

c/c/x, ABS.1.76.130 (900. Anson (1697-1762) Folding map proper to the boons. (see (40160 2 Vols in one. Scarce Dinbutch the \$21

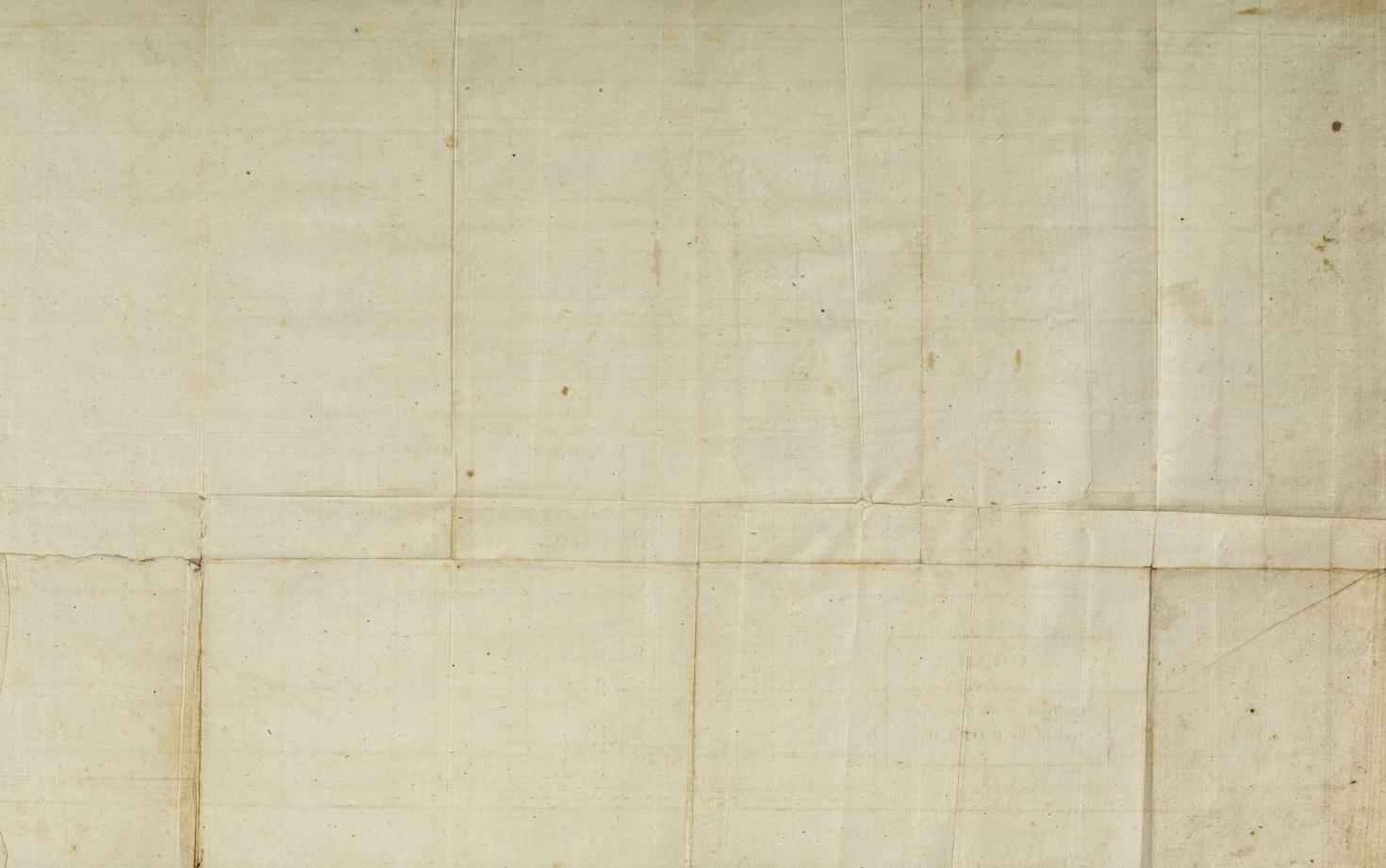
Am Dochier July 22th, 1882

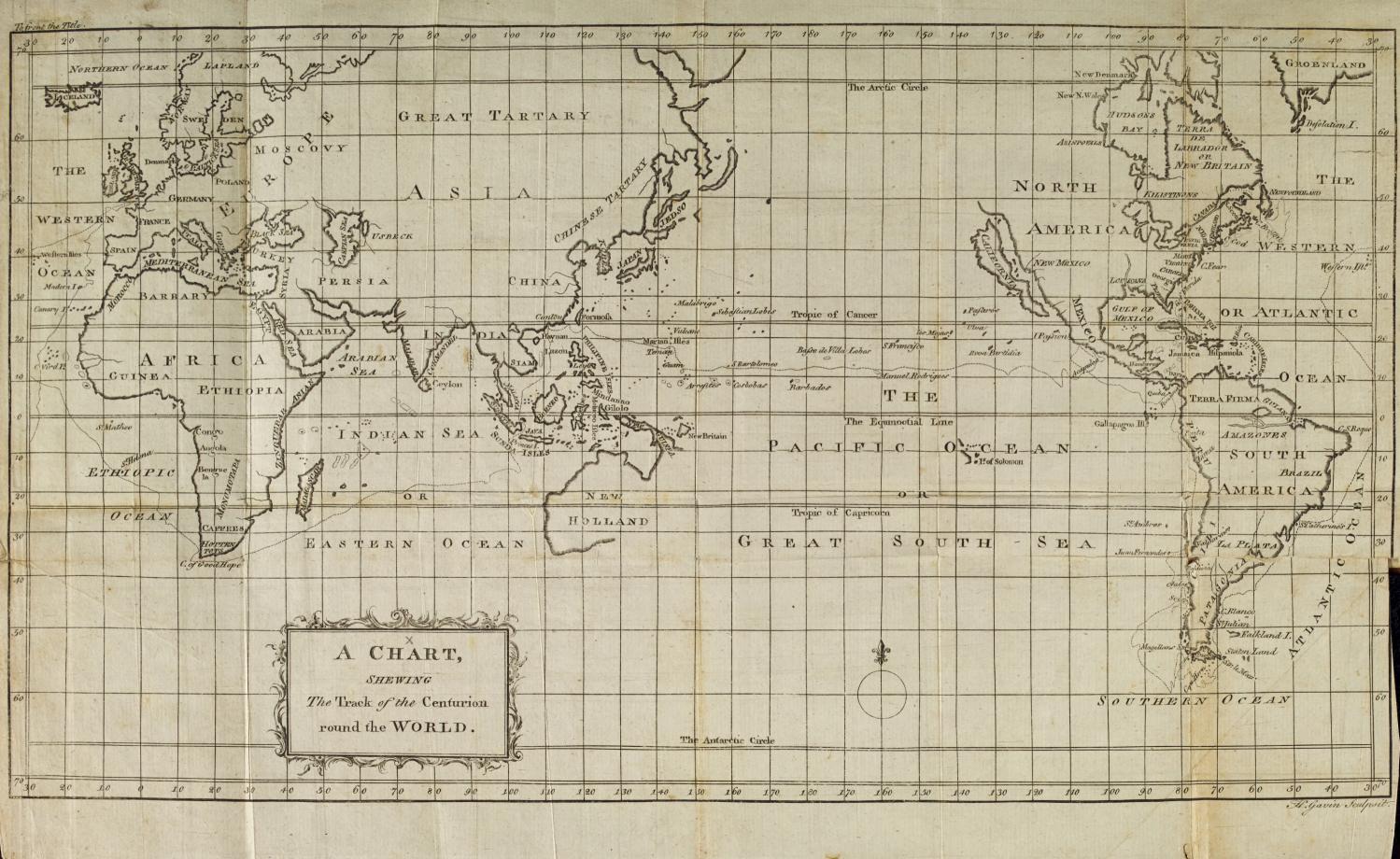


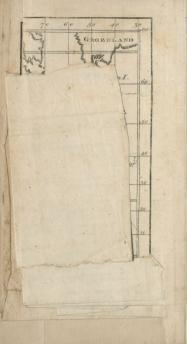




M. DCC. LXXVI.







OYAGE

ROUND THE

WORLD.

In the Years M.DCC, XL, I, II, III, IV.

GEORGE ANSON, Esq; Late LORD ANSON,

Commander in chief of a Squadron of his MAJESTY's Ships, fent upon an Expedition to the South Seas.

COMPILED

From his PAPERS and MATERIALS, By RICHARD WALTER, M. A.

Chaplain of the Ship the CENTURION, in that Expedition.

VOLUME FIRST.



EDINBURGH: Printed by and for GAVIN ALSTON.

M. DCC. LXXVI.

VOY

det aknou

W O R. L

In the Years M,DCG,XL, I, H. II, W.

ELOUET ANS'ON, I

SO SUAS

Toom his PAPARS and MATERY ASS.

By RECHAED WALTER, Mass.
Compain monthly by Converte, broad Significant

TEATT SECTION

Character and

Printed by and for Course AL

TO HIS GRACE

I O H N

Duke of Bedford, Marquis of Tavistock, Earl of Bedford, Baron Russell of Thornhaugh, and Baron Howland of Streatham;

One of his Majefty's principal Secretaries of State, and Lord-Lieutenant and Custos Rotulorum of the County of Bedford.

My LORD,

HE following narrative of a very fingular naval atchievement is addressed to your GRACE, both on account of the infinite obligations which the Commander in Chief, at all times, professes to have received from your friendship; and also, as the subject itself naturally claims the patronage of one under whose direction the British navy has refumed its ancient fpirit and lustre, and has in one summer ennobled itself by two victories, the most decisive, and (if the strength and number of the captures be considered) the most important that are to be met with in our annals. Indeed, an uninterrupted feries of fuccess, and a manifest superiority gained univerfally over the enemy, both in commerce and glory, feem to be the necessary effects of a revival of strict discipline, and of an unbiaffed regard to merit and fervice. These are marks that must distinguish the happy period of time in which your GRACE prefided, and af-ford us a fitter subject for history, than for an address of this nature. Very signal advantages of rank and diffinction, obtained and fecured to the naval profession by your GRACE's auspicious influence, will remain a lasting monument of your unwearied zeal and attachment to it, and be for ever remembered with the highest gratitude by all who shall be employed in it. As these were the generous rewards of past exploits. they will be likewise the noblest incentives, and furest pledges of the future. That your GRACE's eminent talents, magnanimity, and difinterested zeal, whence the public has already reaped fuch fignal benefits, may in all times prove equally fuccessful in advancing the prosperity of Great Britain, is the ardent wish of,

My LORD,

Your GRACE'S

Most obedient,

Most devoted,

AND

Most humble servant,

RICHARD WALTER.

CONTENTS.

CONTENTS of VOLUME I.

B Q O K I.

CHAP. I.

OF the equipment of the squadron: the incidents relating thereto, from its first appointment, to its setting fail from St Helen's Page 27

C H A P. II.

The passage from St Helen's to the island of Madeira, with a short account of that island, and of our stay there,

42

C H A P. III.

The history of the Spanish squadron commanded by Don Joseph Pizarro, 48

C H A P. IV.

From Madeira to St Catharine's,

C H A P. V.

65

Proceedings at St Catharine's, and a description of the place, with a short account of Brazil, 74

C H A P. VI.

The run from St Catharine's to port St Julian, with some account of that port, and of the country to the southward of the river of Plate, 92

CHAP. VII.

Departure from the bay of St Julian, and the paffage from thence to Streights Le Maire,

CHAP. VIII.

From Sreights: Le Maire to Cape Noir, 116

CHAP. IX.

Observations and directions for facilitating the passage of our future cruisers round Cape Horn,

CHAP. X.

From Cape Noir to the island of Juan Fernandes,

BOOK II.

CHAP. I.

The arrival of the Centurion at the island of Juan Fernandes: with a description of that island, 155

C H A P. II.

The arrival of the Gloucester and the Anna Pink at the island of Juan Fernandes, and the tranfactions at that-place during this interval, 175

CHAP. III.

A fhort narrative of what befel the Anna Pink before she joined us, with an account of the loss of the Wager, and of the putting back of the Severn and Pearl, the two remaining ships of the fquadron,

CHAP. IV.

Conclusion of our proceedings at Juan Fernandes, from the arrival of the Anna Pink, to our final departure from thence, 209

CHAP. V

Our cruife from the time of our leaving Juan Fernandes to the taking of the town of Paita, 225

CONTENTS of VOLUME II.

C H A P. VI.

The taking of Paita, and our proceedings there,

C H A P. VII.

From our departure from Paita to our arrival at Quibo, 24

C H A P. VIII

Our proceedings at Quibo, with an account of the place, 35

C H A P. IX,

From Quibo to the coast of Mexico,

CHAP. X

An account of the commerce carried on between the city of Manila on the ifland of Luconia, and the port of Acapulco on the coaft of Mexico, 53

C H A P. XI.

wiii

Our cruise off the port of Acapulco for the Manila ship, 73

C H A P. XII.

Description of the harbour of Chequetan, and of the adjacent coast and country, 85

C H A P. XIII.

Our proceedings at Chequetan, and on the adjacent coast, till our setting sail for Asia, 97

C H A P. XIV.

A brief account of what might have been expected from our fquadron, had it arrived in the South Seas in good time,

B O O K. III.

C H A P. I.

The run from the coast of Mexico to the Ladrones or Marion islands, 124

C H A P. II.

Our arrival at Tinian, and an account of the island, and of our proceedings there, till the Centurion drove out to sea,

C H A P. III.

Transactions at Tinian after the departure of the Centurion, 160

238

CHAP. IV.

Proceedings	on	board	the	Centurion	when	driven
out to fea,						172

CHAP. V.

Employment at Tinian till the final departure of the Centurion from thence, with a description of the Ladrones,

CHARVI

From Tinian to Macao, 189

C H A P. VII.

Proceedings at Macao, 198

C H A P. VIII.

From Macao to Cape Espiritu Santo; the taking of the Manila galeon, and returning back again,

C H A P. IX.

Transactions in the river of Canton,

ramactions in the river of Canton,

C H A P. X.

Proceedings at the city of Canton, and the return of the Centurion to England, 256

ADVERTISEMENT.

A S the plates in the quarto edition are too numerous and large to be folded in a small volume, it has been thought proper to leave them out: the track of the Centurion round the world, as being the most useful, is retained. But the reader is defired to take notice, that the references to all the plates are continued in this edition; as complete sets of though are sold at 7 shillings in boards.





Managarani

INTRODUCTION.

Notwithstanding the great improvement of navigation within the last two centuries, a voyage round the world is still confidered as an enterprize of fo very fingular a nature, that the public have never failed to be extremely inquisitive about the various accidents and turns of fortune with which this uncommon attempt is generally attended: and though the amusement expected in these narrations is doubtlefs one great fource of that curiofity with the bulk of readers, yet the more intelligent part of mankind have always agreed, that, from accounts of this nature, if faithfully executed, the more important purpofes of navigation, commerce, and national interest, may be greatly promoted; for every authentic description of foreign coasts and countries will contribute to one or more of these great ends, in proportion to the wealth, wants, or commodities of those countries, and our ignorance of those coasts. And therefore a voyage round the world promifes a species of information of all others the most defirable and interesting, fince great part of it is performed in feas with which we are as yet but very imperfectly acquainted, and in the neighbourhood of a country renowned for the abundance of its wealth, though it is at the fame time fligmatized for its poverty in the necessaries and conveniencies of a civilized life.

Thefe confiderations have occasioned the compiling the enfuing work; which, in gratifying the inquisitive disposition of mankind. and contributing to the fafety and fuccefs of future navigators, and to the extension of our commerce and power, may doubtlefs vie with any narration of this kind hitherto made nublic: fince, as to the first of these heads, it may well be supposed, that the general curiosity hath been strongly excited by the circumstances of this undertaking already known to the world. For whether we consider the force of the squadron fent on this service, or the diverfified diffresses that each fingle ship was feparately involved in, or the uncommon inftances of varying fortune, which attended the whole enterprize; each of these articles, I conceive, must, from its rude, well-known out-lines, appear worthy of a completer and more finished delineation. And if this be allowed with respect to the narrative part of the work, there can be no doubt about the more ufeful and instructive parts, which are almost every where interwoven with it : for I can venture to affirm, without fear of being contradicted on a comparison, that no voyage hitherto published furnishes fuch a number of views of land, foundings, draughts of roads and ports, charts, and other materials for the improvement of geography and navigation, as are contained in the enfuing volumes; which are the more valuable too, as the greatest part of them relate to fuch islands or coasts as have been hitherto not at all, or erroneously, described, and where the want of fufficient and authentic information might occasion future enterprizes to prove abortive, perhaps with the deftruction of the ships and men employed therein.

And besides the number and choice of these marine drawings and descriptions, there is another very effential circumstance belonging to them, which much enhances their worth, and that is the great accuracy with which they were executed. I shall express my opinion of them in this particular very imperfectly, when I fay that they are not exceeded, and perhaps not equalled, by any thing of this nature which has as yet been communicated to the world: for they were not copied from the works of others, or composed at home from imperfect accounts given by incurious and unskilful observers, (a practice too frequent in these matters); but the greatest part of them were delineated on the fpot, with the utmost exactness, by the direction, and under the eye of Mr Anfon himfelf; and where (as is the cafe of three or four of them) they have been done by lefs skilful hands, or were found in the possession of the enemy, and confequently their justness could be less relied on, I have always taken care to apprife the reader of it, and to put him on his guard against giving entire credit to them; although I doubt not but these less authentic draughts, thus cautiously inserted, are to the full as correct as those which are usually published on these occasions. For, as actual furveys of roads and harbours, and nice and critical delineations of views of land, take up much time and attention, and require a good degree of skill, both in planning and drawing, those who are defective in industry and ability

fupply these wants by bold conjectures and fictitious descriptions; and as they can be no otherways confuted than by going on the fpot, and running the rifk of fuffering by their mifinformation, they have no apprehensions of being detected; and therefore, when they obtrude their supposititious productions on the public, they make no confcience of boalting, at the fame time, with how much skill and care they are performed. But let not those who are unacquainted with naval affairs imagine, that impositions of this kind are of an innocent nature; for as exact views of land are the furest guide to a feaman, on a coast where he has never been before, all fictions, in fo interesting a matter, must be attended with numerous dangers, and fometimes with the destruction of those who are thus unhappily deceived ...

Befides these draughts of such places as Mr Anfon, or the ships under his command, have touched at in the course of this expedition, and the descriptions and directions relating thereto, there is inferted, in the enfuing work, an ample account, with a chart annexed to it, of a particular navigation, of which, hitherto, little more than the name has been known, except to those immediately employed in it; I mean the track described by the Manila ship, in her passage to Acapulco, through the northern part of the Pacific ocean. This material article is collected from the draughts and journals met with on board the Manila galeon, founded on the experience of more than a hundred and fifty years practice, and corroborated, in its principal circumstances, by the concurrent evidence of all the Spanish prisoners taken in that vessel. And as many of their journals, which I have examined, appear to their route through it, may be very fafely re-lied on by future navigators. The advantages which may be drawn from an exact knowledge of this navigation, and the beneficial projects peace, are by no means proper to be discussed in this place; but they will eafily offer themever, as the Manila hips are the only ones which have ever traversed this vast ocean, exas, during near two ages, in which this trade has been carried on, the Spaniards have, with the inquisitive, as a very great improvement in are laid down in the chart from these Spanish. journals, tend greatly to complete the general fystem of the magnetic variation, of infinite they extend, the wonderful hypothesis he had entertained on this head, and very nearly cor-A' 3

respond in their quantity to the predictions he published above fifty years since, long before he was acquainted with any one observation made in those feas. The ascertaining the variation in that part of the world is just now too of more than ordinary consequence, as the editors of a new variation-chart stately published have, for want of proper information, been misled by an erroneous analogy, and have mistaken the very species of variation in that northern ocean: for they make it westerly where it is eastlerly, and have laid it down 12 or 13

different from its real quantity.

Thus much it has been thought necessary to premise, with regard to the hydrographical and geographical part of the enfuing work; which, it is hoped, the reader will, on perufal, find much ampler, and more important, than this flight sketch can well explain: but as there are hereafter occasionally interspersed fome accounts of Spanish transactions, and many observations relating to the disposition of the American Spaniards, and to the condition of the countries bordering on the South Seas; and as herein I may appear to differ greatly from the opinions generally established, I think it behoves me particularly to recite the authorities I have been guided by in these matters, that I may not be cenfured as having given way, either to a thoughtless credulity on one hand, or, what would be a much more criminal imputation, to a wilful and deliberate mifreprefentation on the other.

Mr Anfon, before he fet fail upon this expedition, befides the printed journals to those parts, took care to furnish himfelf with the best manuscript accounts he could procure of all the Spanish settlements upon the coasts of Chili, Peru, and Mexico: thefe he carefully compared with the examinations of his prifoners, and the informations of feveral intelligent persons, who fell into his hands in the South Seas. He had likewife the good fortune, in some of his captures, to possess himfelf of a great number of letters and papers of a public nature, many of them written by the Viceroy of Peru to the Viceroy of Santa Fee, to the prefidents of Panama and Chili, to Don Blass de Lezo, admiral of the galeons, and to divers other persons in confiderable employments : and in these letters there was usually inferted a recital of those they were intended to answer; fo that they contained no small part of the correspondence between those officers for fome time previous to our arrival on that coast. We took besides many letters fent from perfons intrufted by the Spanish government to their friends and correspondents, which were frequently filled with narrations of public bufiness, and fometimes contained undifguifed animadversions on the views and conduct of their fuperiors. From these materials those accounts of the Spanish affairs are drawn, which may, at first fight, appear the most exceptionable. In particular, the hifory of the various cafualties which befel Pizaro's fquadron, is, for the most part, compofed from intercepted letters; though indeed the relation of the infurrection of Orellana, and his followers, is founded on rather a lefs disputable authority; for it was taken from the mouth of an English gentleman, then on board Pizarro, who often converfed with Orellana; and it was, upon inquiry, confirmed in its principal circumstances by others who were in the ship at the same time: so that the fact, however extraordinary, is, I conceive, not to be contested.

And on this occasion I cannot but mention that, though I have endeavoured, with my utmoft care, to adhere ftricilly to truth in every article of the enfuing narration; yet I am apprehensive that, in 6 complicated a work, fome overlights must have been committed, by the inattention to which, at times, all mankind are liable. However, I am, as yet, confoious, of none but literal and infignificant miflakes; and if there are others more considerable, which have escaped me, I statter myself they are not of moment enough to affect any material transaction; and therefore, I hope, they may judly claim the reader's indulgence.

After this general account of the enfuing work, it might be expected, perhaps, that I should proceed to the work itself; but I cannot finish this introduction without adding a few reflections on a matter very nearly. connected with the prefent subject, and, as I conceive, neither destitute of utility, nor unworthy the attention of the public; I mean, the animating my countrymen, both in their. public and private stations, to the encouragement and purfuit of all kinds of geographical and nautical observations, and of every species of mechanical and commercial information. It is by a fettled attachment to thefe. feemingly minute particulars, that our ambitious neighbours have established some part of that power with which we are now ftruggling; and as we have the means in our hands they can, it would be a dishonour to us longer to neglect fo eafy and beneficial a practice. For as we have a navy much more numerous

than theirs, great part of which is always emprotection of our colonies and commerce, or in affifting our allies against the common enemy; this gives us frequent opportunities of furnishing ourselves with such kind of materials as are here recommended, and fuch as might turn greatly to our advantage either in war or peace; fince, not to mention what might be expected from the officers of the navy, if their application to thele subjects was properly encouraged, it would create no new expence to the government to establish a particular regulation for this purpose, as all that would be requifite would be, conftantly to embark on board fome of our men of war, which are fent on these distant cruises, a person who, with the character of an engineer, and the skill and talents necessary to that profession. should be employed in drawing such coasts, and planning fuch harbours, as the thip should touch at, and in making fuch other observations of all kinds, as might either prove of adventage to future navigators, or might any ways tend to promote the public fervice. Perfons habituated to these operations (which could not fail, at the fame time, of improving them in their proper business) would be extremely useful in many other lights, befides those already mentioned, and might tend to secure our fleets from those disgraces with which their attempts, against places on shore, have been often attended. And, in a nation like ours, where all fciences are more eagerly and univerfally purfued, and better understood than in any other part of the world, proper fubjects for these employments could not long be wanting, if due encouragement were given

to them. This method, here recommended, is known to have been frequently practifed by the French, particularly in the instance of Monf. Frezier, an engineer, who has published a celebrated voyage to the South Seas: for this person, in the year 1711, was purposely sent by the French king into that country, on board a merchantman, that he might examine and describe the coast, and take plans of all the fortified places, the better to enable the French to profecute their illicit trade, or, on a rupture between them and the court of Spain, to form their enterprifes, in those feas, with more readiness and certainty. Should we purfue this method, we might hope, that the emulation amongst those who were commissioned for these undertakings, and the experience which, even in the most peaceable intervals, they would hereby acquire, might at length proture us a proper number of able engineers, and might efface the national feandal which our deficiency in that species of men has fometimes exposed us to. And furely every step to encourage and improve them is of great moment to the public; as no persons, when they are properly instructed, make better returns in war, for the diftinctions and emoluments bestowed on them in time of peace : of which the advantages the French have reaped from their dexterity (too numerous and recent to be foon forgot) are an ample confirmation.

And having mentioned engineers, or fuch as are fkilled in drawing, and the other usual practices of that profession, as the properest persons to, be employed in these foreign enquiries, I cannot (as it offers itself for naturally to the subject in hand) but lament how very imperfect many of our accounts of distant countries are rendered, by the relators being unskilled in drawing, and in the general principles of furveying, even where other abilities have not been wanting. Had more of our travellers been initiated in these acquirements. and had there been added thereto fome little skill in the common astronomical observations), all which a person of ordinary talents might attain, with a very moderate fhare of application), we fhould, by this timehave feen the geography of the globe much correcter than we now find it; the dangers of navigation would have been confiderably leffened, and the manners, arts, and produce of foreign countries, would have been better known to us than they are. Indeed, when I confider the strong incitements that all travellers have to purfue some part at least of these qualifications, especially drawing; when I consider how much it will facilitate their observations, affift and strengthen their memories, and of how tedious, and often unintelligible a load of description it would rid them; I cannot but wonder that any person, who intends to visit distant countries, with a view of informing either himself or others, should be wanting in so necessary a piece of skill. And, to inforce this argument still further, I must add, that, besides the uses of drawing already mentioned, there is one which, though not fo obvious, is yet, perhaps, of more confequence than all that has been hitherto urged; I mean the strength and diftinguishing power it adds to some of our faculties. This appears from thence, that those who are used to draw objects observe them with more accuracy than others who are not habituated to that practice. For we may eafily find, by a little experience, that when we view any object, however fimple, our attention or memory is fearcely, at any time, fo ftrong, as to enable us, when we have turned our eyes away from it, to recollect, exactly, every part it confifted of, and to recal all the circumflances of its appearance; fince, on examination, it will be discovered, that in some we were mistaken, and others we had totally overlooked; but he that is accustomed to draw what he fees, is, at the fame time, accustomed to rectify this inattention; for, by confronting his ideas copied on the paper with the object he intended to reprefent, he finds out what circumstances has deceived him in its appearance; and hence he, at length, acquires the habit of observing much more at one view, and retains what he fees with more correctness. than he could ever have done without his practice and proficiency in drawing.

If what has been faid merits the attention of travellers of all forts, it is, I think, more particularly applicable to the gentlemen of the navy; fince, without drawing and planning, neither charts nor views of land can be taken; and without these it is sufficiently evident that navigation is at a full stand. It is doubtless from a persuasion of the utility of these qualifications, that his Majesty has established a drawing-mafter at Portfmouth, for the instruction of those who are presumed to be hereafter intrusted with the command of his royal navy. And though fome have been fo far misled, as to suppose that the perfection of fea-officers confifted in a turn of mind and temper refembling the boifterous element they had to deal with, and have condemned all literature and fcience as effeminate, and derogatory to that ferocity which, they would falfely perfuade us, was the most unerring characteriftic of courage : yet it is to be hoped, that fuch abfurdities as these have at no time been authorifed by the public opinion, and that the belief of them daily diminishes. If those who adhere to these mischievous positions were capable of being influenced by reason, or swaved by example, I should think it sufficient for their conviction to observe, that the most valuable drawings referred to in the following work, though done with fuch a degree of skill, that even professed artists can with disficulty imitate them, were taken by Mr Piercy Brett, one of Mr Aufon's lieutenants, and fince captain of the Lion man of war, who, in his memorable engagement with the Elizabeth (for the importance of the fervice, or the resolution with which it was conducted, inferior to none this age has feen) has given ample proof, that a proficiency in the arts I have been here recommending, is extremely confiftent with the most exemplary bravery, and the most distinguished skill in every function belonging to the duty of a fea-officer. Indeed when the many branches of feience are attended to, of which even the common practice of navigation is composed, and the many improvements which men of skill have added to this practice within thefe few years; it would induce one to believe, that the advantages of reflection and speculative knowledge were in no profession more eminent than in that of a sea-officer. For, not to mention some expertness in geography, geometry, and aftronomy, which it would be dishonourable for him to be without, (as his journal and his estimate of the daily position of the flip, are founded on particular branches of these arts) it may be well supposed, that the management and working of a ship, the discovery VOL. I.

Exel INTRODUCTION.

of her most eligible position in the water, sufually ftyled her trim), and the disposition of her fails in the most advantageous manner, are articles wherein the knowledge of mechanics cannot but be greatly affiftant. And perhaps the applica-tion of this kind of knowledge to naval subjects may produce as great improvements in failing and working a ship, as it has already done in many other matters conducive to the eafe and convenience of human life; fince when the fabric of a ship, and the variety of her fails, are confidered, together with the artificial contrivances for adapting them to her different motions, as it cannot be doubted but thefe things have been brought about by more than ordinary fagacity and invention, fo neither can it be doubted but that, in fome conjunctures, a fpeculative and scientific turn of mind may find out the means of directing and disposing this complicated mechanism much more advantageously than can be done by mere habit, or by a fervile copying of what others may perhaps have erro-neously practifed in similar emergencies. But it is time to finish this digression, and to leave the reader to the perufal of the enfuing work; which, with how little art foever it may be executed, will yet, from the importance of the fubject, and the utility and excellence of the materials, merit fome thare of the public attention.

VOYAGE

ROUND THE

WORLD,

BY

GEORGE ANSON, Esq; Now LORD ANSON.

Commander in chief of a Squadron of his MAJESTY's Ships.

BOOKI,

CHAP. I.

Of the equipment of the squadron: the incidents relating thereto, from its first appointment to its setting fail from St Helen's.

THE fquadron under the command of Mr Anfon (of which I here propose to recite the most material proceedings) having undergone many changes in its destination, B 2

its force, and its equipment, during the ten months between its original appointment and its final failing from St Helen's; I conceive the hiflory of these alterations is a detail necessary to be made public, both for the honour of those who first planned and promoted this enterprize, and for the justification of those who have been entrufted with its execution : fince it will from hence appear, that the accidents the expedition was afterwards exposed to, and which prevented it from producing all the national advantages the ftrength of the fquadron, and the expectation of the public, feemed to prefage, were principally owing to a feries of interruptions which delayed the commander in the course of his preparations, and which it exceeded his utmost in-

When, in the latter end of the fummer of the year 1739, it was forefeen that a war with Spain was inevitable, it was the opinion of fome confiderable perfons, then entruited with the adminifration of affairs, that the most prudent flep the nation could take, on the breaking out of the war, was attacking that crown in her diffant fettlements; foi, by this means (as at that time there was the greated probability of fuceche) it was fuppeded that we flould cut off the principal refources of the enemy, and fhould reduce them to the necelity of furechely defining a peace, as they would hereby be deprived of the returns of that treafure, by which alone they could be enabled

dustry either to avoid or to get removed.

to carry on a war.

28

In pursuance of these sentiments, several projects were examined, and several resolutions were taken by the council: and, in all these deberations, it was from the first determined, that George Anson, Esg then captain of the Centurion, should be employed as commander in chief of an expedition of this kind; and he. at that time, being absent on a cruize, a vessel was dispatched to his station so early as the beginning of September, to order him to return with his thip to Portfmouth. And foon after he came there, that is, on the 10th of November following, he received a letter from Sir Charles Wager, directing him to repair to London, and to attend the Board of Admiralty: where, when he arrived, he was informed by Sir Charles, that two foundrons would be immediately fitted out for two fecret expeditions, which however would have some connection with each other: that he, Mr Anfon, was intended to command one of them, and Mr Cornwall (who hath fince loft his life gloriously in the defence of his country's honour) the other: that the fquadron under Mr Anfon was to take on board three independent companies, of a hundred men each, and Bland's regiment of foot: that Colonel Bland was likewife to embark with his regiment, and to command the land-forces; and that, as foon as this fouadron could be fitted for the fea, they were to fet fail, with express orders to touch at no place till they came to Java Head in the East Indies : that they were only to stop to take in water, and thence to proceed directly to the city of Manilla, fituated on Luconia, one of the Philippine iflands: that the other fquadron was to be of equal force with this commanded by Mr Anfon, and was intended to pass round Cape Horn into the South Seas, to range along that coast; and, after cruizing upon the enemy in those parts, and attempting their fettlements, this fauadron, in its return, was to rendezvous at Manilla, there to join the fquadron under Mr Anfon, where they were to refresh their men, and resit their ships, and perhaps receive orders for other con-

fiderable enterprizes.

This scheme was doubtless extremely well projected, and could not but greatly advance the public fervice, and the reputation and fortune of those concerned in its execution. For had Mr Anion proceeded for Manilla at the time, and in the manner proposed by Sir Charles Wager, he would, in all probability, have arrived there before they had received any advice of the war between us and Spain, and confequently before they had been in the least prepared for the reception of an enemy, or had any apprehensions of their danger. The city of Manilla might be well supposed to have been at that time in the fame defenceless condition with all the other Spanish fettlements, just at the breaking out of the war : that is to fav. their fortifications neglected, and in many places decayed; their cannon difmounted, or rendered useless by the mouldering of their carriages; their magazines, whether of military stores or provision, all empty; their garrifons unpaid; and confequently thin, ill affected, and dispirited; and the royal chefts in Peru, whence alone all these disorders could receive their redrefs, drained to the very bottom. This, from the intercepted letters of their viceroys and governors, is well known to have been the defenceless state of Panama, and the other Spanish places on the coast of the South Sea, for near a twelvemonth after our declaration of war: and it cannot be supposed that the city of Manilla, removed still farther by almost half the circumference of the globe, should have experienced from the Spanish government a greater share of attention and concern for its fecurity than Panama, and the other important ports in Peru and Chili, on which their possession of that immense empire depends. Indeed, it is well known that Manilla was at that time incapable of making any confiderable defence, and, in all probability, would have furrendered only on the appearance of our fquadron before it. The confequence of this city and the island it stands on, may be, in some measure, estimated, from the known healthines of its air, the excellency of its port and bay, the number and wealth of its inhabitants, and the very extensive and beneficial commerce which it carries on to the principal ports in the East Indies and China, and its exclusive trade to Acapulco, the returns for which, being made in filver, are, upon the lowest valuation, not less than three millions of dollars see anum.

On this scheme Sir Charles Wager was so intent, that, in a few days after this first conference, that is, on November 18th, Mr Anfon received an order to take under his command the Argyle, Severn, Pearl, Wager, and Tryal floop; and other orders were iffued to him in the fame month, and in the December following, relating to the victualling of this foundron. But Mr Anfon attending the Admiralty the beginning of January, he was informed by Sir Charles Wager, that for reasons, with which he, Sir Charles, was not acquainted, the expedition to Manilla was laid afide. It may be conceived that Mr Anfon was extremely chagrined at the lofing the command of fo infallible, fo honourable, and, in every respect, so desirable an enterprize, especially too, as he had already, at a very great expence, made the necessary provision for his own accommodation in this voyage, which he had reason to expect would prove a very long one. However, Sir Charles, to render this difappointment, in fome degree, more tolerable, informed him, that the expedition to the South

Seas was still intended, and that he, Mr Anfon, and his foundron, as their first destination was now countermanded, should be employed in that fervice. And on the 1cth of January he received his commission, appointing him commander in chief of the afore-mentioned fourdron, which (the Argyle being, in the course of their preparation, changed for the Gloucester) was the fame he failed with, above eight months after, from St Helen's. On this change of deflination, the equipment of the fquadron was ftill profecuted with as much vigour as ever, and the victualling, and whatever depended on the Commodore, was foon fo far advanced, that he conceived the ships might be capable of putting to fea the inftant he should receive his final orders. of which he was in daily expectation. And at last, on the 28th of June 1740, the Duke of Newcastle; principal secretary of state, delivered to him his Majesty's instructions, dated January 131. 1730. with an additional inftruction from the Lords Justices, dated June 19- 1740. On the receipt of thefe, Mr Anfon immediately repaired to Spithead, with a refolution to fail with the first fair wind, flattering himself that all his difficulties were now at an end. For though he knew by the musters, that his squadron wanted three hundred feamen of their complement, (a deficiency which, with all his affiduity, he had not been able to get fupplied) yet as Sir Charles Wager informed him, that an order from the Beard of Admiralty was dispatched to Sir John Norris, to spare him the numbers which he wanted, he doubted not of its being complied with. But, on his arrival at Portfmouth, he found himself greatly mistaken, and disappointed in this perfuasion; for on his application, Sir John Norris told him he could fpare him none,

for he wanted men for his own fleet. This occasioned an inevitable, and a very considerable delay; for it was the end of July before this deficiency was by any means supplied; and all that was then done was extremely short of his necesfities and expectation. For Admiral Balchen, who fucceeded to the command at Spithead, after Sir John Norris had failed to the westward. instead of three hundred able failors, which Mr Anfon wanted of his complement, ordered on board the fquadron a hundred and feventy men only; of which thirty-two were from the hofpital and fick quarters, thirty-feven from the Salifbury, with three officers from Colonel Lowther's regiment, and ninety-eight marines, and these were all that were ever granted to make up the fore-mentioned deficiency.

But the Commodore's mortification did not end here. It has been already observed, that it was at first intended, that Colonel Bland's regiment, and three independent companies of a hundred men each, should embark as land-forces on board the fquadron. But this disposition was now changed, and all the land-forces that were to be allowed, were five hundred invalids to be collected from the out-pensioners of Chelsea college. 'As these out-pensioners consist of foldiers who, from their age, wounds, or other infirmities, are incapable of fervice in marching regiments, Mr Anfon was greatly chagrined at having fuch a decrepid detachment allotted him; for he was fully perfuaded that the greatest part of them would perish long before they arrived at the scene of action, since the delays he had already encountered necessarily confined his pasfage round Cape Horn to the most rigorous feafon of the year. Sir Charles Wager too joined in opinion with the Commodore, that invalids

were noways proper for this fervice, and folicited strenuously to have them exchanged; but he was told, that perfons who were supposed to be better judges of foldiers than he or Mr Anfon. thought them the propereft men that could be employed on this occasion; and, upon this determination, they were ordered on board the foundron on the 5th of August. But, instead of five hundred, there came on board no more than two hundred and fifty-nine; for all those who had limbs and strength to walk out of Portsmouth, deferted, leaving behind them only fuch as were literally invalids, most of them being fixty years of age, and fome of them upwards of feventy. Indeed it is difficult to conceive a more moving scene than the embarkation of these unhappy veterans. They were themselves extremely averse to the service they were engaged in, and fully apprifed of all the difasters they were afterwards exposed to, the apprehensions of which were ftrongly marked by the concern that appeared in their countenances, which was mixed with no fmall degree of indignation, to be thus hurried from their repose into a fatiguing employ, to which neither the strength of their bodies, nor the vigour of their minds, were any ways proportioned, and where, without feeing the face of an enemy, or in the least promoting the fuccess of the enterprize, they would in all probability, ufelefsly perifh by lingering and painful difeafes; and this too, after they had fpent the activity and strength of their youth in their country's fervice.

I cannot but observe on this melancholy incident, how extremely unfortunate it was, both to this aged and diseased detachment, and to the expedition they were employed in, that amongst all the out-pensioners of Chessea hospital, which were fupposed to amount to two thousand men, the most crazy and infirm only should be called out for fo laborious and perilous an urdertaking. For it was well known, that however unfit invalids in general might be for this fervice, yet, by a prudent choice, there might have been found amongst them five hundred men who had fome remains of vigour left; and Mr Anfon fully expected that the best of them would have been allotted him; whereas the whole detachment that was fent to him feemed to be made up of the most decrepid and miserable objects that could be collected out of the whole body; and by the defertion above mentioned, these were a fecond time cleared of that little health and strength which were to be found amongst them, and he was to take up with fuch as were much fitter for an infirmary than for any military duty. And here it is necessary to mention another

material particular in the equipment of this fquadron. It was proposed to Mr Anson, after it was refolved that he should be fent to the South Seas, to take with him two persons under the denomination of agent-victuallers. Those who were mentioned for this employment, had formerly been in the Spanish West Indies, in the South-Sea company's fervice; and it was fuppofed, that by their knowledge and intelligence on that coast, they might often procure provisions for him by compact with the inhabitants, when it was not to be got by force of arms. Thefe agent-victuallers were, for this purpose, to be allowed to carry to the value of L. 5,000 in merchandize on board the foundron; for they had represented, that it would be much easier for them to procure provisions with goods, than with the value of the fame goods in money. Whatever colours were given to this scheme, it was

difficult to perfuade the generality of mankind, that it was not principally intended for the enrichment of the agents, by the beneficial commerce they proposed to carry on upon that coast. Mr Anfon, from the beginning, objected both to the appointment of agent-victuallers, and the allowing them to carry a cargo on board the fquadron; for he conceived, that in those few amicable ports where the fquadron might touch, he needed not their affiftance to contract for any provifions the place afforded; and on the enemy's coast, he did not imagine that they could ever procure him the necessaries he should want, unlefs (which he was refolved not to comply with) the military operations of his fquadron were to be regulated by the ridiculous views of their trading projects. All that he thought the government ought to have done on this occasion was, to put on board to the value of two or three thousand pounds only, of such goods as the Indians or the Spanish planters, in the less cultivated part of the coast, might be tempted with; fince it was in fuch places only that he imagined it would be worth while to truck with the enemy for provisions; and in these places it was fufficiently evident, a very small cargo would suffice.

But though the Commodore objected both to the appointment of these officers, and to their project, of the fucces of which he had no opinion; yet, as they had infinuated that their scheme, besides victualling the squadron, might contribute to settling a trade upon that coath, which might be afterwards carried on without difficulty, and might thereby prove a very considerable national advantage, they were much listened to by some considerable persons. And of the L. 15,000, which was to be the amount of their cargo, the government agreed to advance

them L. 10,000 upon intereft, and the remaining L. 5000 they raifed on bottomry bonds; and the goods purchafed with this fum were all that were taken to fea by the fquadron, how much foever the amount of them might be afterwards

magnified by common report.

This cargo was at first shipped on board the Wager store-ship, and one of the victuallers, no part of it being admitted on board the men of war. But when the Commodore was at St Catharine's, he confidered that in case the foundron should be feparated, it might be pretended that fome of the ships were disappointed of provisions for want of a cargo to truck with, and therefore he distributed some of the least bulky commodities on board the men of war, leaving the remainder principally on board the Wager, where it was loft; and more of the goods perifhing by various accidents to be recited hereafter, and no part of them being disposed of upon the coast, the few that came home to England did not produce. when fold, above a fourth part of the original price. So true was the Commodore's judgment of the event of this project, which had been by many confidered as infallibly productive of immense gains. But to return to the transactions at Portfmouth.

To fupply the place of the two hundred and forty invalids which had deferted, as is mentioned above, there were ordered on board two hundred and ten marines detached from different regiments; thefe were raw and undifficiplined men; for they were just raifed, and had learcely any thing more of the foldier than their regiments], none of them having been so far trained as to be permitted to fire. The last detachment of these marines came on board the 8th of August; and en the 10th, the squadron failed from Spithead Vol. I.

ANSON'S VOYAGE Book I.

to St Helen's, there to wait for a wind to proceed

on the expedition.

But the delays we had already fuffered had not yet fpent all their influence; for we were now advanced into a feafon of the year when the westerly winds are usually very constant and very violent; and it was thought proper that we should put to sea in company with the sleet com-manded by Admiral Balchen, and the expedition under Lord Catheart. As we made up, in all. twenty-one men of war, and a hundred and twenty-four fail of merchantmen and transports. we had no hopes of getting out of the channel with fo large a number of thips, without the continuance of a fair wind for fome confiderable time. This was what we had every day less and less reason to expect, as the time of the equi-nox drew near; so that our golden dreams, and our ideal possession of the Peruvian treasures. grew each day more faint, and the difficulties and dangers of the paffage round Cape Horn, in the winter-feafon, filled our imaginations in their room. For it was forty days from our arrival at St Helen's, to our final departure from thence. And even then (having orders to proceed without Lord Cathcart) we tided it down the channel with a contrary wind. But this in-terval of forty days was not free from the difpleasing fatigue of often fetting fail, and being as often obliged to return; nor exempt from dangers, greater than have been fometimes undergone in furrounding the globe. For the wind coming fair, for the first time, on the 23d of August, we got under fail, and Mr Balchen shewed himself truly solicitous to have proceeded to fea; but the wind foon returned to its old quarter, obliged us to put back to St Helen's, not without confiderable hazard, and fome damage received by two of the transports, who, in tacking, ran foul of each other. Besides this, we made two or three more attempts to fail, but without any better fuccess. And on the 6th of September, being returned to an anchor at St Helen's after one of these fruitless efforts, the wind blew fo fresh, that the whole fleet struck their yards and top-masts to prevent driving: yet. notwithstanding this precaution, the Centurion drove the next evening, and brought both cables a-head, and we were in no fmall danger of driving foul of the Prince Frederick, a feventy gun thip, moored at a small distance under our stern: though we happily escaped, by her driving at the fame time, and fo preferving her distance. But we did not think ourselves secure till we, at last, let go the sheet-anchor, which fortunately brought us up. However, on the oth of September, we were, in some degree, relieved from this lingering, vexatious lituation, by an order which Lord Anfon received from the Lord Iuflices, to put to fca, the first opportunity, with his own fquadron only, if Lord Cathcart should not be ready. Being thus freed from the troublefome company of fo large a fleet, our Commodore resolved to weigh, and tide it down the channel, as foon as the weather should become fufficiently moderate; and this might eafily have been done with our own fquadron alone, full two months fooner, had the orders of the Admiralty, for supplying us with seamen, been punctually complied with, and had we met with none of those other delays mentioned in this narration. It is true, our hopes of a speedy departure were even now somewhat damped, by a subsequent order which Mr Anson received on the 12th of September; for by that he was required to take under his convoy the St Alban's, with the Tur-

C 2

ky fleet, and to join the Dragon and the Winchefter, with the Streights and American trade, at Torbay or Plymouth, and to proceed with them to fea as far as their way and ours lay to-gether. This incumbrance of a convoy gave us fome uneafinefs, as we feared it might prove the means of lengthening our passage to the Madeiras. However, Mr Anfon now having the command himself, resolved to adhere to his former determination, and to tide it down the channel with the first moderate weather; and that the junction of his convoy might occasion as little lofs of time as possible, he immediately fent directions to Torbay, that the fleets he was ness to join him instantly on his approach. And, at last, on the 18th of September, he weighed from St Helen's; and though the wind was at first contrary, had the good fortune to get clear of the channel in four days, as will be more particularly related in the enfuing chapter.

Having thus gone through the respective steps taken in the equipment of this squadron, it is sufficiently obvious how different an aspect this expedition bore at its first appointment, in the beginning of January, from what it had in the latter end of September when it left the channel; and how much its numbers, its strength, and the probability of its success, were diminished by the various incidents which took place in that interval. For, instead of having all our old and ordinary scamen exchanged for such as were young and able, (which the Commodore was at first promised), and having our numbers compleated to their full complement, we were obliged to retain our first crews, which were very indifferent; and a deficiency of three hundred men in our numbers was no otherwise made up to us.

than by fending us on board a hundred and feventy men, the greatest part composed of such as were discharged from hospitals, or new raised marines, who had never been at fea before. And in the land-forces allotted us, the change was still more difadvantageous; for there, instead of three independent companies, of a hundred men each, and Bland's regiment of foot, which was an old one, we had only four hundred and feventy invalids and marines, one part of them incapable of action by their age and infirmities, and the other part useless by their ignorance of their duty. But the diminishing the strength of the fquadron was not the greatest inconveniency which attended these alterations; for the contests, representations, and difficulties which they continually produced, (as we have above feen, that in these cases the authority of the Admiralty was not always fubmitted to) occasioned a delay and waste of time, which, in its confequences, was the fource of all the difafters to which this enterprize was afterwards exposed. For by this means, we were obliged to make our passage round Cape Horn in the most tempestuous seafon of the year; whence proceeded the feparation of our fquadron, the lofs of numbers of our men, and the imminent hazard of our total destruction. By this delay, too, the enemy had been fo well informed of our defigns, that a perfon who had been employed in the South Sea company's fervice, and arrived from Panama three or four days before we left Portsmouth, was able to relate to Mr Anfon most of the particulars of the destination and strength of our. fquadron, from what he had learned amongst the Spaniards before he left them. And this was afterwards confirmed by a more extraordinary circumstance: for we shall find, that when the Spaniards (fully fatisfied that our expedition was

intended for the South Seas) had fitted out a fquadron to oppofe us, which had fo far got the flart of us, as to arrive before us off the island of Madeira, the commander of this fquadron was for well infructed in the form and make of Mr Anfon's broad pendant, and had imitated it foexacity, that he thereby decoyed the Pearl, one of our fquadron, within gun-fhot of him, before the Captain of the Pearl was able to discover his mittake.

CHAP. H.

The passage from St Helen's to the island of Madeira; with a short account of that island, and of our stay there.

On the 18th of September 174b, the fquadron, as we have observed in the preceding chapter, weighed from St Helen's with a contrary wind, the Commodore proposing to tide it down the channel, as he dreaded lefs the inconveniencies he should thereby have to struggle with, than the risk he should run of ruining the enterprize, by an uncertain, and, in all probability, a tedious attendance for a fair wind. The squadron allotted to this fervice conssiled.

of five men of war, a floop of war, and two victualling fhips. They were the Centurion, of fixty guns, four hundred men, George Anfon, Efg; commander; the Gloucefter, of fifty guns, three hundred men, Riehard Norris commander; the Severn, of fifty guns, three hundred men, the honourable Edward Legg commander; the Pearl, of forty guns, two hundred and fifty men, Bratthew Mitchel commander; the Wager, of twelty-eight guns, on hundred and fixty men,

Dandy Kid commander; and the Trial floop, of eight guns, one hundred men, the honourable John Murray commander; the two victuallers were pinks, the largest of about four hundred, and the other of about two hundred tons burden. These were to attend us till the provisions we had taken on board were fo far confumed, as to make room for the additional quantity they carried with them, which when we had taken into our ships, they were to be discharged. Besides the complement of men borne by the above-mentioned thips, as their crews, there were embarked on board the fquadron about four hundred and feventy invalids and marines, under the denomination of land-forces (as has been particularly mentioned in the preceding chapter) which were commanded by Lieutenant-colonel Crocherode. With this fquadron, together with. the St Albans and the Lark, and the trade under their convoy, Mr Anfon, after weighing from St Helen's, tided it down the channel for the first forty-eight hours; and on the 20th in the morning, we discovered off the Ram-Head, the Dragon, Winchester, South Sea Castle, and Rye, with a number of merchantmen under their convoy: these were joined about noon the same day, our Commodore having orders to fee them (together with the St Albans and Lark) as farinto the fea as their course and ours lay together .. When we came in fight of this last-mentioned fleet, Mr Anfon first hoisted his broad pendant, and was faluted by all the men of war in compa-

When we had joined this last convoy, we made up eleven men of war, and about one hundred and fifty sail of merchantmen, consisting of the Turkey, the Streights, and the American-Trade. Mr Anson, the same day, made a signal

for all the captains of the men of war to come on board him, where he delivered them their fighting and failing instructions, and then, with a fair wind, we all flood towards the fouthwest; and the next day at noon, being the 21st, we had run forty leagues from the Ram-head. Being now clear of the land, our Commodore, to render our view more extensive, ordered Cantain Mitchel, in the Pearl, to make fail two leagues a-head of the fleet every morning, and to repair to his ftation every evening. Thus we proceeded till the 25th, when the Winchester and the American convoy made the concerted fignal for leave to feparate, which being answered by the Commodore, they left us; as the St Alban's and the Dragon, with the Turkey and Streights convoy, did on the 20th. After which feparation, there remained in company only our own fquadron and our two victuallers, with which we kept on our course for the island of Madeira. But the winds were fo contrary, that we had the mortification to be forty days in our passage thither from St Helen's, though it is known to be often done in ten or twelve. This delay was a most unpleasing circumstance, productive of much discontent and ill-humour amongst our people, of which those only can have a tolerable idea, who have had the experience of a like fituation. For, besides the peevishness and despondency which foul and contrary winds, and a lingering voyage, never fail to create on all occasions, we, in particular, had very substantial reasons to be greatly alarmed at this unexpected impediment; fince, as we had departed from England much later than we ought to have done, we had placed almost all our hopes of fuccess in the chance of retrieving, in some measure, at sea, the time we had so unhappily

wafted at Spithead and St Helen's, However, at last, on Monday, October the 25th, at five in the morning, we, to our great joy, made the land, and, in the afternoon, came to an anchor in Madeira-road, in forty fathom water; the Brazen-head bearing from us E. by S. the Loo N. N. W. and the great church N. N. E. We had hardly let go our anchor, when an English privateer floop ran under our ftern, and faluted the Commodore with nine guns, which we returned with five. And, the next day, the conful of the island visiting the Commodore, we salu-

ted him with nine guns on his coming on board.

This island of Madeira, where we are now arrived, is famous through all our American fettlements for its excellent wines, which feem to be defigned by Providence for the refreshment of the inhabitants of the torrid Zone. It is fituated in a fine climate, in the latitude of 32: 27 north; and in the longitude from London, (by our different reckonings), of 1810 to 1910 west, though laid down in the charts in 170. It is composed of one continued hill, of a considerable height, extending itself from east to west; the declivity of which, on the fouth fide, is cultivated and interspersed with vineyards; and, in the midft of this flope, the merchants have fixed their country-feats, which help to form a very agreeable prospect. There is but one considerable town in the whole island; it is named Fonchiale, and is feated on the fouth part of the island, at the bottom of a large bay. Towards the fea, it is defended by a high wall, with a battery of cannon, besides a castle on the Loo, which is a rock standing in the water, at a fmall distance from the shore. Fonchiale is the only place of trade, and, indeed, the only place where it is possible for a boat to land: and even here the beach is covered with 46 .1

large stones, and a violent surf continually beats upon it; so that the Commodore did not care to venture the ship's long-boats to fatch the water off, there was so much danger of their being lost; and therefore ordered the captains of the squadron to employ Portuguese boats on that formics.

We continued about a week at this island, watering our thips, and providing the foundron with wine, and other refreshments. Here, on the 3d of November, Captain Richard Norris fignified, by a letter to the Commodore, his defire to quit his command on board the Gloucefter, in order to return to England for the recovery of his health. This request the Commodore complied with; and thereupon was pleafed to appoint Captain Matthew Mitchel to command the Gloucester in his room, and to remove Captain Kidd from the Wager to the Pearl, and Captain Murray from the Tryal floop to the Wager, giving the command of the Tryal to Lieutenant Cheap. These promotions being fettled, with other changes in the lieutenancies, the Commodore, on the following day, gave to the captains their orders, appointing St Jago, one of the Cape de Verde islands, to be the first place of rendezvous in case of separation; and directing them, if they did not meet the Centurion there, to make the best of their way to the island of St Catharine's, on the coast of Brazil. The water for the fquadron being the fame day compleated, and each fhip fupplied with as much wine and other refreshments as they could take in, we weighed anchor in the afternoon, and took our leave of the island of Madeira. But, before I go on with the narration of our own transactions, I think it necessary to give some account of the proceedings of the enemy, and

of the measures they had taken to render all our

defigns abortive.

When Mr Anfon vifited the governor of Madeira, he received information from him, that, for three or four days, in the latter end of October, there had appeared, to the westward of that illand, feven or eight thips of the line, and a patache, which last was fent every day close in to make the land. The governor affured the Commodore, upon his honour, that none upon the island had either given them intelligence, or had, in any fort, communicated with them, but that he believed them to be either French or Spanish, but was rather inclined to think them. Spanish. On this intelligence, Mr Anson sent an officer, in a clean floop, eight leagues to the westward, to reconnoitre them, and, if possible, to discover what they were: but the officer returned without being able to get a fight of them, so that we still remained in uncertainty. However, we could not but conjecture, that this fleet was intended to put a stop to our expedition, which, had they cruifed to the eastward of the island instead of the westward, they could not but have executed with great facility. For as, in that case, they must have certainly fallen in with us, we should have been obliged to throw over-board vast quantities of provision to clear our ships for an engagement: and this alone, without any regard to the event of the action. would have effectually prevented our progrefs. This was fo obvious a measure, that we could not help imagining reasons which might have prevented them from purfuing it. And we therefore supposed, that this French or Spanish squadron was fent out upon advice of our failing in company with Admiral Balchen, and Lord Cathcart's expedition; and thence, from an appre-

hension of being over-matched, they might not think it advisable to meet with us till we had parted company, which they might judge, would not happen before our arrival at this island. These were our speculations at that time; and, from hence, we had reason to suppose, that we might still fall in with them in our way to the Cape de Verd islands. We afterwards, in the courfe of our expedition, were perfuaded, that this was the Spanish squadron commanded by Don Joseph Pizarro, which was fent out purposely to traverse the views and enterprises of our fquadron, to which, in strength, they were greatly fuperior. As this Spanish armament then was fo nearly connected with our expedition, and as the catastrophe it underwent, though not effected by our force, was vet a confiderable advantage to this nation, produced in confequence of our equipment, I have, in the following chapter, given a fummary account of their proceedings, from their first setting out from Spain, in the year 1740, till the Afia, the only fhip of the whole foundron which returned to Europe, arrived at the Grovne, in the beginning of the vear 1746.

CHAP. III.

The history of the Spanish squadron commanded by Don Joseph Pizarro.

THE fquadron fitted out by the court of Spain, to attend our motions, and traverse our projects, we supposed to have been the ships feen off Madeira, as mentioned in the preceding chapter. As this force was fent out particularly against our expedition, I cannot but imagine that

the following history of the casualties it met with, as far as by intercepted letters and other information the same has come to my knowledge, is a very effential part of the present work; for by this it will appear we were the occasion, that a considerable part of the naval power of Spain was diverted from the profecution of the ambitious views of that court-in Europe; and the men and thips, loft by the enemy in this undertaking, were loft in consequence of the precautions they took to secure themselves against our enterprizes. This fquadron (besides two ships intended for the West-Indies, which did not part company till after they had left the Maderas) was compofed of the following men of war, commanded by Don Joseph Pizarro: The Afia of fixty-fix guns. and feven hundred men; this was the Admiral's ship: the Guipuscoa of feventy-four guns, and feven hundred men: the Hermiona of fifty-four guns, and five hundred men: the Esperanza of fifty guns, and four hundred and fifty men; the St Eftevan of forty guns, and three hundred and fifty men : and a Patache of twenty guns. Thefe thips, over and above their complement of failors and marines, had on board an old Spanish regiment of foot, intended to reinforce the garrisons on the coast of the South Seas. When this fleet had cruifed for fome days to the leeward of the Maderas, as is mentioned in the preceding chapter, they left that station in the beginning of November, and steered for the river of Plate, where they arrived the 5th of January, O. S. and coming to an anchor in the bay of Maldonado, at the mouth of that river, their admiral Pizarro fent immediately to Buenos Ayres for a supply of provisions; for they had departed from Spain with only four month's provisions on board. White they lay here expecting this supply, they received VOL. I.

50

intelligence, by the treachery of the Portugueze governor of St Catharine's, of Mr Anfon's having arrived at that island on the 21st of December preceding, and of his preparing to put to fea again with the utmost expedition. Pizarro, notwithstanding his superior force, had his reasons (and as fome fav. his orders likewife) for avoiding our fouadron any where short of the South Seas. He was belides extremely delirous of getting round Cape Horn before us, as he imagined that step alone would effectually baffle all our defigns; and therefore, on hearing that we were in his neighbourhood, and that we should foon he ready to proceed for Cape Horn, he weighed anchor with the five large ships, (the Patache being difabled and condemned, and the men taken out of her), after a flav of seventeen days only, and got under fail without his provifions, which arrived at Maldonado within a day or two after his departure. But notwithstanding the precipitation with which he departed, we put to fea from St Catharine's four days before him, and in some part of our passage to Cape Horn, the two fquadrons were fo near together, that the Pearl, one of our ships, being separated from the reft, fell in with the Spanish fleet, and miftaking the Afia for the Centurion. had got within gun-shot of Pizarro, before she discovered her error, and narrowly escaped being taken.

It being the 22d of January when the Spaniards weighed from Maldonado, (as has been already mentioned) they could not expect to get into the latitude of Cape Horn before the equinox; and as they had reason to apprehend very tempeftuous weather in doubling it at that feafon; and as the Spanish failors, being, for the most part, accultomed to a fair-weather country, might be expected to be very averfe to fo dangerous and fatiguing a navigation; the better to encourage them, fome part of their pay was advanced to them in European goods, which they were to be permitted to dispose of in the South Seas, that fo the hopes of the great profit each man was to make on his adventure, might animate him in his duty, and render him less difposed to repine at the labour, the hardships, and the perils he would in all probability meet with

Pizarro, with his fquadron, having, towards the latter-end of February, run the length of Cape Horn, he then stood to the westward, in order to double it; but in the night of the laft day of February, O. S. while with this view they were turning to windward, the Guipuscoa, the Hermiona, and the Esperanza, were separated from the Admiral; and on the 6th of March following, the Guipufcoa was feparated from the other two; and on the 7th (being the day after we had passed Streights le Maire) there came on a most furious storm at N. W. which, in despite of all their efforts, drove the whole fquadron to the eastward, and after several fruitless attempts, obwhere Pizarro, in the Afia, arrived about the middle of May, and a few days after him the Efperanza and the Estevan. The Hermiona was supposed to founder at sea, for she was never-heard of more; and the Guipuscoa was run a-shore, and funk on the coast of Brazil. The calamities of all kinds which this fquadron underwent in this unfuccefsful navigation, can only be paralelled by what we ourselves experienced in the same climate, when buffeted by the fame florms. There was indeed some diversity in our distresses, which rendered it difficult to decide whose fituation was most worthy of commisseration. For to all the misfortness we had in common with each other, as shattered rigging, leaky ships, and the fatigues and despondency which necessarily attends these disasters, there was superadded on board our squadron the ravage of a most destructive and incurable disease, and on board the Spanish squadron the devalation of famine.

52

For this fquadron, either from the hurry of their outfet, their prefumption of a supply at Buenos Ayres, or from other less obvious motives, departed from Spain, as has been already observed, with no more than four months provifion on board, and even that, as it is faid, at fhort allowance only; fo that when, by the ftorms they met with off Cape Horn, their continuance at fea was prolonged a month or more beyond ther expectation, they were reduced to fuch infinite difirefs, that rats, when they could be caught, were fold for four dollars a-piece; and a failor, who died on board, had his death concealed for fome days by his brother, who, during that time, lay in the same hammock with the corpse, only to receive the dead man's allowance of provifions. In this dreadful fituation they were alarmed (if their horrors were capable of augmentation) by the discovery of a conspiracy among the marines on board the Afia, the Admiral's ship. This had taken its rise chiesly from the miseries they endured. For though no less was proposed by the conspirators than the mastfacring the officers and the whole crew, yet their motive for this bloody resolution seemed to be no more than their defire of relieving their hunger by appropriating the whole flip's provisions to themselves. But their defigns were prevented when just upon the point of execution, by means of one of their confesiors; and three of their

ringleaders were immediately put to death. However, though the conspiracy was suppressed, their other calamities admitted of no alleviation. but grew each day more and more destructive. So that by the complicated diffress of fatigue. sickness, and hunger, the three ships which escaped loft the greatest part of their men. The Afia, their Admiral's ship, arrived at Monte Vedio, in the river of Plate, with half her crew only; the St Estevan had lost in like manner half her hands, when the anchored in the bay of Barragon : the Esperanza, a fifty gun ship, was still more unfortunate, for of four hundred and fifty hands which the brought from Spain, only fiftygight remained alive, and the whole regiment of foot perished exept fixty men. But to give the reader a more diffinct and particular idea of what they underwent upon this occasion, I shall lay before him a short account of the fate of the Guipuscoa, extracted from a letter written by Don Jo-

He mentions, that he separated from the Hermiona and the Esperanza in a fog, on the 6th of March, being then, as I fuppose, to the S. E. of Staten-Land, and plying to the westward : that. in the night after, it blew a furious fform at N. W. which, at half an hour after ten, split his main-fail; and obliged him to bear away with his fore-fail; that the ship went ten knots an hour with a prodigious fea, and often ran her gangway under water; that he likewife fprung his main-mast; and the ship made fo much water, that, with four pumps and bailing, he could not free her : that on the 9th it was calm, but the fea continued fo high, that the ship, in rolling, opened all her upper works and feams, and flatt-

feph Mendimuetta her captain, to a person of diftinction at Lima, a copy of which fell into our hands afterwards in the South Seas.

ed the butt ends of her planking, and the greatest part of her top-timbers, the bolts being drawn by the violence of her roll: that, in this condition, with other additional difafters to the hull and rigging, they continued bearing to the westward till the 12th; that they were then in fixty degrees of fouth latitude, in great want of provisions, numbers every day perishing by the fal-tigue of pumping, and those who survived being quite dispirited by labour, hunger, and the feverity of the weather, they having two spans of fnow upon the decks; that then finding the wind fixed in the western quarter, and blowing strong; and confequently their passage to the westward impossible, they resolved to bear away for the river of Plate: that, on the 22d, they were obliged to throw over board all the upper-deck guns, and an anchor, and to take fix turn of the cable round the ship, to prevent her opening; that, on the 4th of April, it being calm, but a very high fea, the ship rolled so much, that the main-mast came by the board, and, in a few hours after, fhe loft, in like manner, her fore-mast and her mizen-mast; and that, to accumulate their misfortunes, they were foon obliged to cut away their bowfprit, to diminish, if possible, the leakage at her head; that, by this time, he had loft two bundred and fifty men by hunger and fatigue; for those who were capable of working at the pumps, (at which every officer without exception took his turn), were allowed only an ounce and half of bifcuit per diem; and those who were so fick or fo weak that they could not affift in this necessary labour, had no more than an ounce of wheat; fo that it was common for the men to fall down dead at the pumps : that, including the officers, they could only muster from eighty to a hundred perfons capable of duty; that the fouth-west winds

blew fo fresh, after they had lost their masts, that they could not immediately fet up jury-masts, but were obliged to drive like a wreck, between the latitudes of 32 and 28, till the 24th of April, when they made the coast of Brazil at Rio de Patas, ten leagues to the fouthward of the island. of St Catharine's; that here they came to an anchor, and that the captain was very defirous of proceeding to St Catharine's, if poslible, in order to fave the hull of the ship, and the guns and stores on board her; but the crew instantly left off pumping, and being enraged at the hardships they had fuffered, and the numbers they had loft), there being, at that time, no less than thirty dead bodies lying on the deck), they all with one voice cried out, On flore, on flore, and obliged the captain to run the ship in directly for the land, where, the fifth day after, the funk with her stores and all her furniture on board her, but the remainder of the crew, whom hunger and fatigue had spared, to the number of four hundred, got fafe on thore.

From this account of the adventures and catastrophe of the Guipuscoa, we may form some conjecture of the manner in which the Hermiona was loft, and of the distresses endured by the three remaining thips of the foundron, which got into the river of Plate. These last being in great want of masts, yards, rigging, and all kind of naval flores, and having no supply at Buenos Ayres, nor in any of their neighbouring fettlements, Pizarro dispatched an advice-boat, with a letter of credit, to Rio Janeiro, to purchase what was wanting from the Portuguese : he, at the fame time, fent an express across the continent to St Jago in Chili, to be thence forwarded to the viceroy of Peru, informing him of the difafters that had befallen his fquadron, and defi-

ging a remittance of 200,000 dollars from the royal chefts at Lima, to enable him to victual and refit his remaining ships, that he might be again in a condition to attempt the passage to the South Seas, as foon as the feafon of the year should be more favourable. It is mentioned by the Spaniards as a most extraordinary circumstance, that the Indian charged with this express, sthough it was then the depth of winter, when the Cordilleras are effeemed impaffible on account of the fnow), was only thirteen days in his journey from Buenos Ayres to St Jago in Chili; tho' these places are distant three hundred Spanish leagues, near forty of which are amongit the fnows and precipices of the Cordilleras.

The return to this difpatch of Pizarro's from the viceroy of Peru was noways favourable; inflead of 200,000 dollars the fum demanded, the viceroy remitted him only 100,000, telling him, that it was with great difficulty he was able to procure him even that; though the inhabitants at Lima, who confidered the presence of Pizarro as absolutely necessary to their security, were much discontented at this procedure, and did not fail to affert, that it was not the want of money, but the interested views of some of the viceroy's confidents, that prevented Pizarro from having the

whole fum he had asked for.

The advice-boat fent to Rio Janeiro also executed her commission but imperfectly; for though the brought back a confiderable quantity of pitch, tar, and cordage, yet she could not procure either masts or vards; and, as an additional misfortune, Pizarro was disappointed of some masts he expected from Paraguay; for a carpenter, whom he entrusted with a large sum of money, and had fent there to cut masts, instead of profecuting the bufiness he was employed in, had married in

the country, and refused to return. However, by removing the masts of the Esperanza into the Afia, and making use of what spare masts and vards they had on board, they made a thift to refit the Asia and the St Estevan; and, in the October following, Pizarro was preparing to put to fea with these two ships, in order to attempt the paffage round Cape Horn a fecond time; but the St Estevan, in coming down the river Plate, ran on a shoal, and beat off her rudder, on which, and other damages she received, she was condemned and broke up, and Pizarro, in the Afia, proceeded to fea without her. Having now the fummer before him, and the winds favourable. no doubt was made of his having a fortunate and fpeedy passage; but, being off Cape Horn, and going right before the wind, in very moderate weather, though in a fwelling fea, by fome mifconduct of the officer of the watch, the fhip rolled away her masts, and was a second time obliged to put back to the river of Plate in great diffress.

The Asia having considerably suffered in this fecond unfortunate expedition, the Esperanza. which had been left behind at Monte Vedio, was ordered to be refitted, the command of her being given to Mindinuetta, who was captain of the Guipuscoa when the was loft. He, in the November of the fucceeding year, that is, in November 1742, failed from the river of Plate for the South Seas, and arrived fafe on the coast of Chili, where his commodore Pizarro passing over land from Buenos Ayres met him. There were great animolities and contests between these two gentlemen at their meeting, occasioned principally by the claim of Pizarro to command the Efperanza, which I lindinuetta had brought round; for Mindinuetta refused to deliver her up to him, infisting, that as he came into the South Seas alone, and under no fuperior, it was not now in the power of Pizarro to refume that authority which he had once parted with. However, the prefident of Chili interpoling, and declaring for Pizarro, Mindinuetta, after a long and obstinate struggle, was obliged to submit.

But Pizarro had not yet completed the feries of his adventures; for when he and Mindinuetta came back by land from Chili to Buenos Ayres, in the year 1745, they found at Monte Vedio the Afia, which, near three years before, they had left there. This ship they refolved, if possible, to carry to Europe, and, with this view, they refitted her in the best manner they could; but their great difficulty was to procure a fufficient number of hands to navigate her, for all the remaining failors of the fquadron to be met with in the neighbourhood of Buenos Ayres did not amount to an hundred men. They endeavoured to fupply this defect by pressing many of the inhabitants of Buenos Ayres, and putting on board, belides, all the English prifouers then in their custody, together with a number of Portuguese smugglers, which they had taken at different times, and fome of the Indians of the country. Among thefe last there was a chief, and ten of his followers, which had been furprifed by a party of Spanish foldiers about three months before. The name of this chief was Orellana; he belonged to a very powerful tribe, which had committed great ravages in the neighbourhood of Buenos Ayres. With this motley crew (all of them, except the European Spaniards, extremely averfe to the voyage) Pizarro fet fail from Monte Vedio, in the river of Plate, about the beginning of November 1745; and -the native Spaniards being no strangers to the

diffatisfaction of their forced men, treated both those, the English prisoners and the Indians, with great infolence and barbarity; but more particularly the Indians : for it was common for the meanest officers in the ship to beat them most cruelly on the slightest pretences, and oftentimes only to exert their funeriority. Orellana, and his followers, though, in appearance, fufficiently patient and fubmiffive, meditated a fevere revenge for all these inhumanities. As he converfed very well in Spanish, (these Indians having, in time of peace, a great intercourse with Buenos Ayres), he affected to talk with fuch of the English as understood that language, and seemed very defirous of being informed how many Englishmen there were on board, and which they were. As he knew that the English were as much enemies to the Spaniards as himfelf, he had doubtless an intention of disclosing his purposes to them, and making them partners in the scheme he had projected for revenging his wrongs, and recovering his liberty; but, having founded them at a distance, and not finding them so precipitate and vindictive as he expected, he proceeded no further with them, but refolved to truft alone to the resolution of his ten faithful followers. These it should seem readily engaged to observe his directions, and to execute whatever commands he gave them: and having agreed on the measures necessary to be taken, they first furnished themselves with Dutch knives sharp at the point, which being the common knives used in the thip, they found no difficulty in procuring. Besides this, they employed their leifure in fecretly cutting out thongs from raw hides, of which there were great numbers on board, and in fixing to each end of thefe thongs the double-headed fhot of the fmall quarter-deck 60

guns; this when fwung round their heads, according to the practice of their country, was a most mischievous weapon, in the use of which the Indians about Buenos Ayres are trained from their infancy, and confequently are extremely expert. These particulars being in good forwardness, the execution of their scheme was perhaps precipitated by a particular outrage committed on Orellana himself; for one of the officers, who was a very brutal fellow, ordered Orellana aloft, which being what he was incapable of performing, the officer, under pretence of his disobedience, beat him with such violence, that he left him bleeding on the deck, and ftupified for fome time with his bruifes and wounds. This usage undoubtedly heightened his thirst for revenge, and made him eager and impatient till the means of executing it were in his power; fo that within a day or two after this incident, he and his followers opened their defperate refolves in the enfuing manner.

It was about nine of the evening when many of the principal officers were on the quarter-deck indulging in the freshness of the night air; the waste of the ship was filled with live cattle, and the fore-castle was manned with its customary watch. Orellana and his companions, under cover of the night, having prepared their weapons, and thrown off their trouzers and the more cumbrous part of their drefs, came all together on the quarter-deck, and drew towards the door of the great cabin. The boatswain immediately reprimanded them, and ordered them to be gone. On this Orellana spoke to his followers in his native language, when four of them drew off, two towards each gangway, and the chief of the fix remaining Indians feemed to be flowly quitting the quarter-deck. When the detached Indians

had taken poffession of the gangway, Orellana placed his hands hollow to his mouth, and hellowed out the war-cry used by those savages, which is said to be the harshest and most terrifying found known in nature. This hideous yell was the fignal for beginning the maffacre: for on this they all drew their knives, and brandifised their prepared double-headed fhot; and the fix with their chief, which remained on the quarterdeck, immediately fell on the Spaniards who were intermingled with them, and faid near forty of them at their feet, of which above twenty were killed on the spot, and the rest disabled. Many of the officers, in the beginning of the tumuit, pushed into the great cabin, where they put out the lights, and barricadoed the door; whilft of the others who had avoided the first fury of the Indians, fome endeavoured to escape along the gangways into the forecastle, where the Indians, placed on purpose, stabbed the greatest part of them as they attempted to pass by, or forced them off the gangways into the waste; fomethrew themfelves voluntarily over the barricadoes into the waste, and thought themselves fortunate to lie concealed amongst the cattle; but the greatest part escaped up the main shrouds, and sheltered themfelves either in the tops or rigging. And though the Indians attacked only the quarter-deck, yet the watch in the forecastle finding their communication cut off, and being terrified by the wounds of the few, who not being killed on the fpot, had ftrength fufficient to force their paffage, and not knowing either who their enemies were, or what were their numbers, they likewife gave all over for loft, and in great confusion ran up into the rigging of the fore-mast and bowsprit.

Thus these eleven Indians, with a resolution perhaps without example, possessed themselves, Vol. I.

01. I.

almost in an instant, of the quarter-deck of a thip mounting fixty-fix guns, and manned with near five hundred hands, and continued in peaceable possession of this post a considerable time. For the officers in the great cabin, (amongst whom were Pizarro and Mindinuetta), the crew between decks, and those who had escaped into the tops and rigging, were only auxious for their own fafety, and were for a long time, incapable of forming any project for suppressing the infurrection, and recovering the possession of the thin. It is true, the vells of the Indians, the groans of the wounded, and the confused clamours of the crew, all heightened by the obfeurity of the night, had at first greatly magnified their danger, and had filled them with the imaginary terrors which darkness, disorder, and an ignorance of the real strength of an enemy, never fail to produce. For as the Spaniards were fenfible of the difaffection of their prest hands, and were also conscious of their barbarity to their prifoners, they imagined the conspiracy was general, and confidered their own destruction as infallible; fo that, it is faid, fome of them had once taken the resolution of leaping into the sea, but were prevented by their companions.

However, when the Indians had entirely cleared the quarter-deck, the tumult, in a great medure fublided; for those who had escaped were kept' filent by their fears, and the Indians were incapable of pursuing them to renew the disorder. Orelana, when he saw himself master of the quarter-deck, broke open the arm-chest, which, on a slight sufpicion of mutiny, had been ordered there a few days before, as to a place of the greatest security. Here he took it for granted he should find cuttasses sufficient for himself and his companions, in the use of which weapon they were all extremely killfull, and, with these, it

was imagined, they proposed to have forced the great cabin: but, on opening the cheft, there appeared nothing but fire-arms, which, to them were of no use. There were indeed cuttlasses in the cheft, but they were hid by the fire-arms being laid over them. This was a fensible disappoint-ment to them; and by this time Pizarro and his companions in the great cabin, were capable of converfing aloud through the cabin windows and English (whom they principally suspected) were mutiny; and, by other particulars, they at last before any of the discontented on board should so far recover their first furprise, as to resect on the facility and certainty of feizing the ship, by a junction with the Indians in the prefent emergency. With this view, Pizarro got together what arms were in the cabin, and distributed them to those who were with him: but there were no other firearms to be met with but piftols, and for these they had neither powder nor ball. Ho ever, having now fettled a correspondence with the gun-room. dow, into which the gunner, out of one of the gun-room ports, put a quantity of piftol cartridges. When they had thus procured ammunition, and had loaded their piftols, they fet the cabin door partly open, and fired feveral shot amongst the Indians on the quarter-deck, though at first without effect ; but at last Mindinuetta, whom we have often mentioned, had the good fortune to fhoot Orellana dead on the fpot; on which his faithful companions, abandoning all thoughts of

ANSON'S VOYAGE Book I.

farther refistance, instantly leaped into the fea, where they every man perified. Thus was this infurrection quelled, and the possession of the quarter-deck regained, after it had been full two hours in the power of this great and daring chief,

64

and his gallant unhappy countrymen. Pizarro having escaped this imminent peril. fleered for Europe, and arrived fafe on the coast of Gallicia, in the beginning of the year 1746, after having been absent between four and five years, and having, by his attendance on our expedition, diminished the naval power of Spain by above three thousand hands, (the flower of their failors), and by four confiderable ships of war and a parache. For we have feen, that the Hermiona foundered at fea; the Guipuscoa was ftranded, and funk on the coast of Brazil; the St Estevan was condemned, and broke up in the river of Plate; and the Esperanza being left in the South Seas, is doubtlefs, by this time, incapable of returning to Spain. So that the Afia only, with lefs than one hundred hands, may be regarded as all the remains of that foundron with which Pizarro first put to sea. And whoever confiders the very large proportion which this fquadron bore to the whole navy of Spain, will, I believe, confess, that had our undertaking been attended with no other advantages than that of ruining fo great a part of the fea-force of fo danperous an enemy, this alone would be a fufficient equivalent for our equipment, and an incontesta le proof of the fervice which the nation has thence received. Having thus concluded this furamary of Pizarro's adventures, I shall now return again to the narration of our own tran-

C H A P. IV.

From Madeira to St Catharine's.

I HAVE already mentioned, that, on the 3d of November, we weighed from Madeira, after orders had been given to the captains to rendezvous at St Jago, one of the Cape de Verdilands, in cafe the fquadron was feparated. But the next day when we were got to fea, the Commodore, confidering that the feafon was far advanced, and that touching at St Jago, would create a new delay, he, for this reason, thought proper to alter his rendezvous, and to appoint the island of St Catharine's, on the coaft of Brazil, to be the firft place to which the flips of the fquadron were to repair in cafe of feparation. In our passage to the island of St Catharine's

we found the direction of the trade-winds to differ confiderably from what we had reason to expect, both from the general histories given of these winds, and the experience of former navigators. For the learned Doctor Halley, in his account of the trade-winds, which take place in the Ethiopic and Atlantic ocean, tells us, that from the latitude of 28° N. to the latitude of 10° N. there is generally a fresh gale of N. E. wind, which, towards the African fide, rarely comes to the eastward of E. N. E. or passes to the northward of N. N. E. : but on the American fide, the wind is fomewhat more easterly. though most common'y even there it is a point or two to the northward of the east: that from 10° N. to 4° N. the calms and tornadoes take place; and from 4° N. to 30° S. the winds are generally and perpetually between the fouth and the eaft. This account we expected to have verified by our own experience; but we found confiderable variations from it, both in respect to the steadiness of the winds, and the quarter from whence they blew. For though we met with a N. E. wind about the latitude of 28° N. vet, from the latitude of 25° to the latitude of 18° N. the wind was never once to the northward of the east, but on the contrary, almost constantly to the fouthward of it. However, from thence to the latitude of 60°: 20' N. we had it usually to the northward of the east, though not entirely, it having for a short time changed to E. S. E .: from hence, to about 4° 46' N. the weather was very unfettled; fometimes the wind was N. E. then changed to S. E. and fometimes we had a dead calm, attended with final rain and lightning. After this, the wind continued almost invariably between the S. and E. to the latitude 70 30'S.: and then again as invariably between the N. and E to the latitude of 15° 30' S.: then E. and S. E to 21° 37'S. But after this, even to the latitude of 27° 44' S. the wind was never once between the S. and the E. though we had it at times in all the other quarters of the compass. But this last circumstance may be in some measure accounted for, from our approach to the main continent of the Brazils. I mention not thefe particulars with a view of cavilling at the received account of these trade-winds, which I doubt not are in general fufficiently accurate; but I thought it a matter worthy of public notice, that fuch deviations from the established rules do fometimes take place. Besides, this observation may not only be of fervice to navigators, by putting them on their guard against these hitherto unexpected irregularities, but is a circumstance neceffary to be attended to in the folution of that great question about the causes of the tradewinds and monfoons; a question, which, in my opinion, has not been hitherto discussed with that clearness and accuracy which its importance (whether it be considered as a naval or philosophi-

cal inquiry) feems to demand.

On the 16th of November, one of our victuallers made a fignal to fpeak with the Commodore. and we shortened fail for her to come up with us. The mafter came on board, and acquainted Mr Anson, that he had complied with the terms of his charter-party, and defired to be un-Ioaded and dismissed. Mr Anson, on consulting the captains of the foundron, found all the thips had still such quantities of provision between their decks, and were withal fo deep, that they could not, without great difficulty, take in their feveral proportions of brandy from the Industry pink, one of the victuallers only; confequently he was obliged to continue the other of them, the Anna pink, in the fervice of attending the fquadron. This being resolved on, the Commodore the next day made a fignal for the ships to bring to, and to take on board their shares from the Industry pink; and in this the long-boats of the fquadron were employed the three following days, that is, till the 10th in the evening, when the pink being unloaded, fhe parted company with us, being bound for Barbadoes, there to take in a freight for England. Most of the officers of the foundron took the opportunity of writing to their friends at home by this ship; but the was afterwards, as I have been fince informed, unhappily taken by the Spaniards.

On the 20th of November, the captains of the fquadron reprefented to the Commodore, that their flips companies were very fickly; and that it was their own opinion, as well as their furgeons, that it would tend to the prefervation of the men to let in more air between decks: but

that their ships were so deep, they could not possibly open their lower ports. On this representation, the Commodore ordered six air-fcuttles to be cut in each ship, in such places where they

would leaft weaken it.

68

And on this occasion I cannot but observe, how much it is the duty of all those who, either by office or authority, have any influence in the direction of our naval affairs, to attend to this important article, the prefervation of the lives and health of our feamen. If it could be fuppofed that the motives of humanity were infufficient for this purpose, yet policy, and a regard to the fuccess of our arms, and the interest and honour of each particular commander, should naturally lead us to a careful and impartial examination of every probable method proposed for maintaining a fhip's crew in health and vigour. But hath this been always done? have the late invented, plain, and obvious methods of keeping our thips fweet and clean, by a constant supply of fresh air, been considered with that candour and temper, which the great benefits promifed hereby ought naturally to have inspired? On the contrary have not these falutary schemes been often treated with neglect and contempt? and have not fome of those who have been intrusted with experimenting their effects, been guilty of the most indefensible partiality in the accounts they have given of these trials? Indeed it must be, confessed, that many distinguished persons, both in the direction and command of our fleets, have exerted themselves on these occasions with a iudicious and dispassionate examination, becoming the interesting nature of the inquiry; but the wonder is, that any could be found irrational enough to act a contrary part, in despite of the strongest dictates of prudence and humanity. I must

however own, that I do not believe this conduct to have ariflen from motives fo favage as the first reflection thereon does naturally suggest; but I rather inpute it to an obstinate, and, in some degree, superstitious attachment to such practices as have been long established, and to a settled contempt and hatred of all kinds of innovations, especially such as are projected by landmen, and persons residing on shore. But let us return from

this, I hope not impertinent, digression. We croffed the equinoctial with a fine fresh gale at S. E. on Friday the 28th of November, at four in the morning, being then in the longitude of 27° : 50' west from London : and, on the 2d of December, in the morning, we faw a fail in the N. W. quarter, and made the Gloucester's and Tryal's figuals to chafe; and, half an hour after, we let out our reefs, and chafed with the fquadron; and about noon, a fignal was made for the Wager to take our remaining victualler, the Anna pink, in tow: but at feven in the evening, finding we did not near the chace, and that the Wager was very far a-stern, we shortened fail, and made a fignal for the cruifers to join the fquadron. The next day but one we difcovered a fail, which, on a nearer approach, we judged to be the fame veffel. We chased her the whole day, and though we rather gained upon her, yet night came on before we could overtake her, which obliged us to give over the chace, and to collect our scattered squadron. We were much chagrined at the escape of this vessel, as we then apprehended her to be an advice-boat fent from Old Spain to Buenos Ayres, with notice of our expedition; but we have fince learned that we were deceived in this conjecture, and that it was our East India company's packet bound to St Helena.

On the 10th of December, being by our accounts, in the latitude of 20° S. and 36°: 30' longitude west from London, the Tryal fired a gun to denote foundings. We immediately founded, and found fixty fathom water, the bottom coarse ground with broken shells. The Tryal being ahead of us, had at one time thirty-feven fathom, which afterwards increased to ninety: and then the found no bottom, which happened to us too at our fecond trial, though we founded with an hundred and fifty fathom line. This is the shoal which is laid down in most charts by the name of the Abrollos; and it appeared we were upon the very edge of it: perhaps farther in it may be extremely dangerous. We were then, by our different accounts, from ninety to fixty leagues east of the coast of Brazil. The next day but one we fpoke with a Portuguese brigantine from Rio Janeiro, bound to Bahia del Todos Santos, who informed us, that we were thirty-four leagues from Cape 'Sr Thomas, and forty leagues from Cape Frio, which last bore from us W. S. W. By our accounts we were near eighty leagues from Cape Frio; and though, on the information of this brigantine, we altered our course, and stood more to the fouthward, yet by our coming in with the land afterwards, we were fully convinced that our reckoning was much correcter than our Portuguese intelligence. We found a considerable current fetting to the fouthward, after we had paffed the latitude of 16° S. and the fame took place all along the coast of Brazil, and even to the fouthward of the river Plate, it amounting fometimes to thirty miles in twenty-four hours, and once to above forty miles.

If this current is occasioned (as it is most probable) by the running off of the water accumulated on the coast of Brazil, by the constant sweeping of the eaftern trade-wind over the Ethiopic ocean, then it is most natural to suppose that its general course is determined by the bearings of the adjacent shore. Perhaps too, in almost every other instance of currents, the same may hold true, as I believe no examples occur of considerable currents being observed at any great distance from land. If this then could be laid down for a general principle, it would be always easy to correct the reckoning by the observed latitude. But it were much to be wished, for the general interests of navigation, that the adual settings of the different currents which are known to take place in various parts of the world, were examined more frequently and accurately than hither-

to appears to have been done.

We now began to grow impatient for a fight of land, both for the recovery of our fick, and for the refreshment and fecurity of those who as yet continued healthy. When we departed from St Helen's, we were in fo good a condition, that we loft but two men on board the Centurion in our long passage to Madeira: but, in this prefent run between Madeira and St Catharine's, we were remarkably fickly, fo that many died, and great numbers were confined to their hammocks, both in our own ship, and in the rest of the foundron. and feveral of these past all hopes of recovery. The diforders they in general laboured under, were fuch as are common to the hot climate, and what most ships, bound to the fouthward experience in a greater or lefs degree. These are those kind of fevers which they usually call calentures; a difease which was not only terrible in its first instance, but even the remains of it often proved fatal to those who considered themfelves as recovered from it: for it always left them in a very weak and helpless condition, and usually afflicted either with fluxes or tenesmus's. By our continuance at sea, all these complaints were every day increasing, so that it was with great joy we discovered the coast of Brazil, on the 16th

of December, at feven in the morning.

The coast of Brazil appeared high and mountainous land, extending from W. to W. S. W. and when we first faw it, it was about seventeen leagues distant. At noon we perceived a low double land, bearing W. S. W. about ten leagues distant, which we took to be the island of St Catharine's. That afternoon, and the next morning, the wind being N. N. W. we gained very little to windward, and were apprehensive of being driven to the leeward of the ifland; but a little before noon the next day, the wind came about to the fouthward, and enabled us to fleer in between the north point of St Catharine's, and the neighbouring island of Alvoredo. As we stood in for the land, we had regular foundings, gradually decreasing from thirty-fix to twelve fathom, all muddy ground. In this last depth of water, we let go our anchor at five o'clock in the evening of the 18th, the north-west point of the island of St Catharine's bearing S. S. W. diftant three miles; and the island Alvoredo N. N. E. distant two leagues. Here we found the tide to fet S. S. E. and N. N. W. at the rate of two knots, the tide of flood coming from the fouthward. We could from our thips observe two fortifications at a confiderable diffance within us, which seemed designed to prevent the passage of an enemy between the island of St Catharine's and the main. And we could foon perceive that our fquadron had alarmed the coast, for we faw the two forts hoift their colours, and fire feveral guns, which we supposed were figuals for affem-

bling the inhabitants. To prevent any confuwith an officer on shore, to compliment the Governor, and to defire a pilot to carry us into the road. The Governor returned a very civil answer. and ordered us a pilot. On the morning of the the pilot came on board us, who the fame afternoon brought us to an anchor in five fathom and an half, in a large commodious bay on the contiment fide, called by the French, Bon Port. In flanding from our last anchorage to this place. we every where found an odzy bottom, with a depth of water first regularly decreasing to five fathom, and then increasing to seven, after which we had fix and five fathom alternately. The next morning we weighed again with the fquadron, in order to run above the two fortifications we have mentioned, which are called the caftles of Santa Cruiz, and St Juan. Our foundings now, between the island and the main, were four, five, and fix fathom, with muddy ground. As we passed by the castle of Santa Cruiz, we faluted it with eleven guns, and were answered by an equal number; and at one in the afternoon, the fquadron came to an anchor in five fathom and an half, the Governor's island bearing N. N. W. St Juan's castle N. E. ½ E. and the moored at the island of St Catharine's, on Sunday, the 21st of December, the whole squadron being, as I have already mentioned, fickly, and in great want of refreshments; both which inconveniences we hoped to have foon removed at this fettlement, celebrated by former navigators for its healthinefs, and the plenty of its provifions, and for the freedom, indulgence, and VOL. I.

ANSON'S VOYAGE Book I.

friendly affiftance there given to the ships of all European nations in amity with the crown of Portugal.

CHAP. V.

Proceedings at St Catharine's, and a defeription of the place, with a short account of Brazil.

OUR first care, after having moored our ships, was to get our fick men on shore; preparatory to which, each thip was ordered by the Commodore, to efect two tents; one of them for the reception of the deceased, and the other for the accommodation of the furgeon and his assistants. We sent about eighty sick from the Centurion; and the other ships, I believe, sent nearly as many, in proportion to the number of their hands. As foon as we had performed this necessary duty, we scraped our decks, and gave our ship a thorough cleansing, then smoaked it between decks, and after all, washed every part well with vinegar. These operations were extremely necessary for correcting the noisome stench on board, and destroying the vermin; for from the number of our men, and the heat of the climate, both these nuisances had increased upon us to a very loathfome degree; and befides being most intolerably offensive, they were doubtless, in some fort, productive of the fickness we had laboured under for a confiderable time before our arrival at this island.

Our next employment was wooding and watering our fquadron, caulking our fhip's fides and decks, overhauling our rigging, and fecuring our mafts

73

againft the tempeftuous weather we were, in all probability, to meet with in our paffage round Cape Horn, in fo advanced and inconvenient a feators. But before I engage in the particulars of thefe transactions, it will not be improper to give fome account of the prefent state of this island of St Catharine's, and of the heighbouring country both as the circumstances of this place are now greatly changed from what they were in the time of former writers; and as these changes laid us under many more difficulties and perplexities than we had reason to expect, or than other British ships, hereaster bound to the South Seas, may perhaps think it prudent to struggle with.

This island is esteemed by the natives to be no where above two leagues in breadth, though about nine in length: it lies in 40°: 45' of west longitude of London, and extends from the fouth latitude of 27°: 35', to that of 28°. Although it be of a confiderable height, yet it is scarce difcernible at the distance of ten leagues, being then obscured under the continent of Brazil, whose mountains are exceeding high; but on a nearer approach, it is easy to be distinguished, and may be readily known by a number of fmall islands lying at each end, and scattered along the east fide of it. In the annexed plate there is exhibited a very exact view of the N. E. end of the island, where (a) is its N. E. point, as it appears when it bears N. W. And (b) is the fmall island of Alvoredo, bearing N. N. W. at the distance of feven leagues. The best entrance to the harbour is between the point (a) and the island of Alvoredo, where thips may pass under the guidance of their lead, without the least apprehentions of danger. The view of this north entrance of the harbour is represented in the second plate, where (a) is the N. W. end of St Catharine's

1975

island, (b) Parrot island, (c) a battery on St Catharine's, and (d) a battery on a small island near the continent. Frezier has given a draught of this island of St Catharine's, and of the neighbouring coast, and the minuter isles adjacent; but he bas, by mislake, called the island of Alvoreslo, the isle de Gal; whereas the true isle de Gal lies seven or eight miles to the north-westward of it, and is much smaller. He bas also called an island, to the fouthward of St Catharine's, Alvoredo, and has omitted the island Massagura; in other respects his plants sufficiently exact.

The north entrance of the harbour is in breadth about five miles; and the distance from thence to the island of St Antonio, is eight miles; and the course from the entrance to St Antonio, is S. S. W. & W. About the middle of the island the harbour is contracted by two points of land, to a narrow channel, no more than a quarter of a mile broad; and to defend this paffage a battery was erecting on the point of land on the island side. But this feems to be a very ufeless work, as the channel has no more than two fathom water, and confequently is navigable only for barks and boats; and therefore feems to be a passage that an enemy could have no inducement to attempt; especially as the common passage at the north end of the island, is so broad and safe that no squadron can be prevented from coming in by any of their fortifications, when the fea-breeze is made. However, the Brigadier Don Jose Sylva de Paz, the governor of this fettlement, is esteemed an expert engineer, and he doubtless understands one branch of his business very well, which is, the advantages which new works bring to those who are entrufted with the care of erecting them : for besides the battery mentioned above, there are three other forts carrying on for the defence of the harbour, none of which are yet completed. The first of these called St Juan, isbuilt on a point of St Catharine's, near Parrot island; the second, in form of a half-moon, is on the island of St Antonio; and the third, which seems to be the chief, and has some appearance of a regular fortification, is on an island near the continent, where the Governor

refides. The foil of the island is truly luxuriant, producing fruits of many kinds fpontaneously; and the ground is covered over with one continued foreit of trees of a perpetual verdure, which, from the exuberance of the foil, are fo entangled. with briars, thorns, and under-wood, as to form a thicket absolutely impenetrable, except by some narrow pathways which the inhabitants have made for their own convenience. Thefe, with a few fpots cleared for plantations, along the shore, facing the continent, are the only uncovered parts of the island. The woods are extremely fragrant, from the many aromatic trees and shrubs with which they abound; and the fruits and vegetables of all climates thrive here, almost without culture, and are to be procured in great plenty; fothat here is no want of pine-apples, peaches, grapes, oranges, lemons, citrons, melons, apricots, nor plantains. There are, besides, great abundance of two other productions of no finall confideration for a fea-store, I mean onions and potatoes. The flesh-provisions are however much inferior to the vegetables : there are indeed fmall wild eattle to be purchased, somewhat like buffaloes; but these are very indifferent food, their flesh being of a loose contexture, and generally of a difagreeable flavour, which is probably owing to the wild calabash on which they feed. There are likewife great plenty of pheafants; but they are not to be compared in tafte to those we have in England. The other provisions of the place are monkeys, parrots, and, above all, fitle of various forts; these abound in the harbour, are exceeding good, and are easily catched; for there are a great number of small sandy bays yery con-

venient for hauling the Sevne. The water, both on the island and the oppofite continent, is excellent, and preferves at fea aswell as that of the Thames. For, after it has been in the cask a day or two, it begins to purge itfelf, and ftinks most intolerably, and is foon covered over with a green foum; but this, in a few days, fubfides to the bottom, and leaves the water as clear as chrystal, and perfectly sweet. The French (who during their South-fea trade in Oucen Anne's reign, first brought this place into repute) usually wooded and watered in Bon Port, on the continent side, where they anchored with great fafety in fix fathom water; and this is doubtlefs the most commodious road for fuch ships as intend to make only a short stay. But we watered on the St Catharine's fide, at a plantation opposite to the island of St Antonio. These are the advantages of this island of St

Catharine's; but there are many inconveniencies attending it, partly from its of the theory of the from its new regulations, and the late form of government eftablished there. With regard to the climate, it must be remembered, that the woods and hills which furround the harbour, prevent a free circulation of the air: and the vigorous vegetation which constantly takes place there, furnifies such a prodigious quantity of vapour, that, all the night, and a great part of the morning, a thick fog covers the whole country, and continues till either the fun gathers strength to dispare it, or it is dispersed by a brisk feas-breeze. This renders the

place elofe and humid, and probably occasioned the many fevers and fluxes we were there afflicted with. To these exceptions I must not omit to add. that all the day we were pestered with great numbers of muscatoes, which are not much mulike the gnats in England, but more venomous in their Rings. And, at fun-fet, when the muscatoes ictired, they were fucceeded by an infinity of fandflies, which, though fearce differnible to the naked eye, make a mighty buzzing, and, whereeven they bite, raife a small bump in the flesh, which is foon attended with a painful itching; like that arising from the bite of an English harvest-bug. But, as the only light in which this place deferves our confideration, is its favourable fituation for supplying and refreshing our cruizers intended for the South Seas; in this view its greatest inconveniencies remain still to be related; and, to do this more distinctly, it will not be amis to consider the changes which it has lately undergone, both in its inhabitants, its police. and its governor.

In the time of Frezier and Shelvocke, this place ferved only as a retreat to vagabonds and outlaws, who fled thither from all parts of Brazil. They did indeed acknowledge a fubjection to the crown of Portugal, and had a person among them whom they called their Captain, who was confidered, in fome fort, as their governor; but both their allegiance to their king, and their obedience to their captain, feemed to be little more than verbal. For as they had plenty of provisions, but no money, they were in a condi-tion to support themselves without the affistance of any neighbouring fettlements, and had not amongst them the means of tempting any adjacent governor to busy his authority about them. In this fituation they were extremely hospitable and

friendly to fuch foreign thips as came amongst them. For these ships, wanting only provisions, of which the natives had great store, and the natives wanting clothes, (for they often despised money, and refused to take it), which the thins furnished them with in exchange for their provisions, both sides found their account in this traffic; and their captain or governor had neither power por interest to restrain it, or to tax it, But, of late (for reasons which shall be hereafter mentioned) these honest vagabonds have been obliged to receive amongst them a new colony, and to fubmit to new laws and new forms of government. Inflead of their former ragged, barelegged captain, (whom, however, they took care to keep innocent), they have now the honour to be governed by Don Jose Sylva de Paz, a brigadier of the armies of Portugal. This gentleman has with him a garrifon of foldiers, and has, confequently, a more extensive, and a better supported power than any of his predeceffors; and as he wears better clothes, and lives more fplendidly, and has, besides, a much better knowledge of the importance of money than they could ever pretend to; fo he puts in practice certain methods of procuring it, with which they were utterly unacquainted. But it may be much doubted, if the inhabitants confider these methods as tending to promote either their interests, or that of their fovereign, the king of Portugal. This is certain, that his behaviour cannot but be extremely embarrassing to such British ships as touch there in their way to the South Seas. For one of his practices was, placing centinels at all the avenues, to prevent the people from felling us any refreshments, except at fuch exorbitant rates as we could not afford to give. His pretence for this extraordinary freetch of power was, that he

was obliged to preferve their provisions for upwards of an hundred families, which they daily expected to reinforce their colony. Hence he appears to be no novice in his profession, by his readiness at inventing a plausible pretence for his interested management. However, this, though fufficiently provoking, was far from being the most exceptionable part of his conduct. For, by the neighbourhood of the river Plate, a confiderable fmuggling traffic is carried on between the Portugueze and the Spaniards, especially in the exchanging gold for filver, by which both princes are defrauded of their fifths; and in this prohibited commerce Don Jose was so deeply engaged, that, in order to ingratiate himfelf with his Spanish correspondents, (for no other reason can be given for his procedure), he treacheroully dispatched an express to Buenos Avres, in the river of Plate where Pizarro then lav, with an account of our arrival, and of the strength of our fquadron, particularly mentioning the number of flips, guns, and men, and every circumstance which he could suppose our enemies desirous of

of Don Jose Sylva de Paz. Thus much, with what we shall be necessitated to relate in the course of our own proceedings, may fusfice as to the present state of St Catharine's, and the character of its governor. But as the reader may be defirous of knowing to what causes the late new-modelling of this fettlement is owing; to fatisfy him in this particular, it will be necessary to give a short account of the adjacent continent of Brazil, and of the wonderful discoveries which have been made there within these last forty years, which, from a country of

being acquainted with: and the fame perfidy every British cruizer may expect who touches at St Catharine's, while it is under the government but mean estimation, has rendered it now perhaps the most considerable colony on the face of

the globe. This country was first discovered by Americus Vesputio a Florentine, who had the good fortune to be honoured with giving his name to the immenfe continent, fome time before found out by Columbus. Vefputio being in the fervice of the Portuguese, it was fettled and planted by that nation, and, with the other dominions of Portugal, devolved to the crown of Spain, when that kingdom became fubject to it. During the long war between Spain and the States of Holland. the Dutch possessed themselves of the northermost part of Brazil, and were masters of it for fome years; but when the Portuguese revolted from the Spanish government, this country took part in the revolt, and foon re-poffeffed themselves of the places the Dutch had taken: fince which time it has continued, without interruption, under the crown of Portugal, being, till the beginning of the prefent century, only productive of fugar and tobacco, and a few other commodities of very little account.

But this country, which, for many years, was only considered for the produce of its plantations, has been lately discovered to abound with the two minerals which mankind hold in the greatest esteem, and which they exert their utmost art and industry in acquiring, I mean gold and dia-monds: gold was first found in the mountains which lay adjacent to the city of Rio Janeiro. The occasion of its discovery is variously related; but the most common account is, that the Indians, lying on the back of the Portuguese settlements, were observed, by the foldiers employed in an expedition against them, to make use of this metal for their fish-hooks; and their manner of procuring it being inquired into, it appeared that great quantities of it were annually washed from the hills, and left amongst the fand and gravel, which remained in the vallies after the running of, or evaporation of, the water. It is now little more than forty years fince any quantities of gold worth notice have been imported to Europe from Brazil; but, fince that time. the annual imports from thence have been continually augmented, by the discovery of places in other provinces, where it is to be met with as plentifully as at first about Rio Janeiro. And it is now faid, that there is a fmall flender vein of it spread through all the country, at about twenty-four feet from the furface, but that this vein is too thin and poor to answer the ex-pence of digging; however, where the rivers or rains have had any course for a considerable time, there gold is always to be collected, the water having separated the metal from the earth, and deposited it in the fands, thereby faving the expences of digging; fo that it is esteemed an infallible gain to be able to divert a stream from its channel, and to ranfack its bed. From this account of gathering this metal, it should follow, that there are properly no gold mines in Brazil; and this the Governor of Rio Grande (who being at St Catharine's, frequently vilited Mr Anfon) did most confidently affirm, affuring us, that the gold was all collected either from rivers, or from the beds of torrents after floods. It is indeed afferted, that in the mountains, large rocks are found abounding with this metal; and I myfelf have feen the fragment of one of these rocks with a considerable lump of gold intangled in it; but even in this cafe, the workmen break off the rocks, and do not properly mine into them; and the great expence in

fublifting among these mountains, and afterwards in feparating the metal from the stone, makes this method of procuring gold to be but rarely

put in practice.

The examining the bottoms of rivers, and the gullies of torrents, and the washing the gold it is always mixed, are works performed by flaves, who are principally negroes, kept in great numbers by the Portuguese for these purposes. The regulation of the duty of these slaves is fingular: for they are each of them obliged to furnish their master with the eighth part of an ounce of gold per diem; and if they are either fo fortunate or industrious as to collect a greater quantity, the furplus is confidered as their own property, and they liave the liberty of disposing of it as they think fit. So that it is faid some negroes, who have accidently fallen upon rich washing-places, have themselves purchased flaves, and have lived afterward in great fplendor, their original master having no other demand on them than the daily supply of the forementioned eighth; which, as the Portuguese ounce is somewhat lighter than our Troy ounce, may amount to a-bout nine shillings Sterling. The quantity of gold thus collected in the

Brazils, and returned annually to Lifbon, may be, in some degree, estimated from the amount of the king's fifth. This hath of late been estimated, one year with another, to be one hun-dred and fifty arroves of 32 lb. Portuguese weight each, which, at L. 4. the Troy ounce, makes very near L. 300,000 Sterling; and confequently the capital, of which this is the fifth, is about a million and a half Sterling. It is obvious that the annual return of gold to Lifbon cannot be less than this, though it be dishcult to determine how much it exceeds it; perhaps we may not be very much miftaken in our conjecture, if we suppose the gold exchanged for filver with the Spaniards at Buenos Ayres, and what is brought privily to Europe, and escapes the duty, amounts to near half a million more, which will make the whole annual produce of the Brazilian gold near two millions Sterlings, a prodigious sum to be found in a country, which, a few years since, was not known to furnish a single grain.

I have already mentioned, that, besides gold, this country does likewife produce diamonds, The discovery of these valuable stones is much more recent than that of gold, it being as vet scarce twenty years fince the first were brought to Europe. They are found in the fame manner as the gold, in the gullies of torrents and beds of rivers, but only in particular places, and not fo univerfally spread through the country. They were often found in washing the gold, before they were known to be diamonds, and were confequently thrown away with the fand and gravel feparated from it. And it is very well remembered that numbers of very large stones, which would have made the fortunes of the poffestors, have passed unregarded through the hands of those who now with impatience support the mortifying reflexion. However, about twenty years fince, a person acquainted with the appearance of rough diamonds conceived that thefe pebbles, as they were then esteemed, were of the fame kind. But it is faid that there was a considerable interval between the first starting of this opinion, and the confirmation of it by proper trials and examination, it proving dishcult to perfuade the inhabitants, that what they had been long accustomed to despife could be of the importance represented by this discovery. And Vol. I.

I have been informed, that in this interval, a governor of one of their places procured a good number of these stones, which he pretended to make use of at cards, to mark with instead of counters. But it was at last confirmed by skilful jewelers in Europe, confulted on this occasion. that the stones thus found in Brazil were truly diamonds, many of which were not inferior either in luftre, or any other quality, to those of the East-Indies. On this determination, the Portuguese, in the neighbourhood of these places where they had been first observed, set themselves to fearch for them with great affiduity. And they were not without great hopes of discovering confiderable maffes of them, as they found large rocks of chrystal in many of the mountains from whence the streams came which washed down the diamonds.

But it was foon reprefented to the king of Portugal, that if fuch plenty of diamonds should be met with as their fanguine conjectures feemed to indicate, this would fo debase their value, and diminish their estimation, that, besides ruining all the Europeans, who had any quantity of Indian diamonds in their possession, it would render the discovery itself of no importance, and would prevent his Majesty from receiving any advantages from it. And on these considerations his Majesty has thought proper to restrain the general search of diamonds, and has erected a diamond company for that purpose, with an exclufive charter. This company, in confideration of a fum paid to the king, is vefted with the property of all diamonds found in Brazil; but to hinder their collecting too large quantities, and thereby reducing their value, they are prohibited from employing above eight hundred flaves in fearching after them. And to prevent any of his other

subjects from acting the same part, and likewise to scene the company from being defrauded by the interfering of interlopers in their trade and property, he has depopulated a large town, and a considerable district round it, and has obliged the inhabitants, who are faid to amount to fix thousand, to remove to another part of the country; for this town being in the neighbourhood of the diamonds, it was thought impossible to prevent such a number of people who were on

the fpot from frequently fmugging.

In confegence of these important discoveries in Brazil, new laws, new governments, and new regulations have been established in many parts of the country. For not long fince, a confiderable tract, possessed by a fet of inhabitants, who, from their principal fettlement were called Paulifts, was almost independent of the crown of Portugal, to which it fearcely acknowledged more than a nominal allegiance. These Paulists are faid to be descendants of those Portuguese who retired from the northern part of Brazil, when it was invaded and possessed by the Dutch. As, from the confusion of the times, they were long neglected by their fuperiors, and were obliged to provide for their own fecurity and defence, the necessity of their affairs produced a kind of government amongst them, which they found fufficient for the confined manner of life to which they were inured. And being thus habituated to their own regulations, they at length grew fond of their independency; fo that rejecting and despising the mandates of the court of Lifbon, they were often engaged in a state of downright rebellion; and the mountains furrounding their country, and the difficulty of clearing the few passages that open into it, generally put it in their power to make their own terms before they

fubmitted. But as gold was found to abound in this country of the Paulifts, the present king of Portugal (during whose reign almost the whole discoveries I have mentioned were begun and completed) thought it incumbent on him to reduce this province, which now became of great confequence, to the fame dependency and obedience with the rest of the country, which I am told he has at last, though with great difficulty, happily effected. And the fame motives which induced his Majesty to undertake the reduction of the Paulifts, has also occasioned the changes I have mentioned to have taken place at the island of St Catharine's. For the governor of Rio Grande, of whom I have already spoken, assured us that in the neighbourhood of this island there were confiderable rivers, which were found to be extremely rich, and that this was the reason that a garrison, a military governor, and a new colony was fettled there. And as the harbour at this island is by much the securest, and the most capacious of any on that coaft, it is not improbable, if the riches of the neighbourhood answer their expectation, but it may become in time the principal fettlement in Brazil, and the most considerable port in all South-America.

Thus much I have thought necessary to infert in relation to the present state of Brazil, and of the island of St Catharine's. For as this last place has been generally recommended as the most eligible port for our cruifers to refresh as, which are bound to the South Seas, I believe it to be my duty to instruct my countrymen in the hitherto unexpected inconveniencies which attend that place. And as the Brazilian gold and diamonds are subjects about which, from their novelty, very sew particulars have been hitherto published, I conceived this account I had collection.

ed of them would appear to the reader to be neither a trilling, nor a ufelefs digreffion. Thefe fubjects being thus dispatched, I shall now return to the feries of our own proceedings.

When we first arrived at St Catharine's, we were employed in refreshing our fick on shore, in wooding and watering the foundron, cleanfing our flips, and examining and fecuring our mafts and rigging, as I have already observed in the foregoing chapter. At the same time Mr Anson gave directions that the ships companies should be supplied with fresh meat, and that they should be victualled with whole allowance of all the kinds of provision. In consequence of these orders, we had fresh beef sent on board us continually for our daily expence, and what was wanting to make up our allowance we received from our victualler, the Anna pink, in order to preferve the provisions on board our squadron entire for our future fervice. The feafon of the year growing each day lefs favourable for our paffage: sound Cape Horn, Mr Anfon was very defirous of leaving this place as foon as possible; and we were at first in hopes that our whole business would be done, and we should be in a readiness to fail in about a fortnight from our arrival; but on examining the Tryal's mafts, we, to our no fmall vexation, found inevitable employment for twice that time. For, on a furvey, it was found that the main-mast was sprung at the upper woulding, though it was thought capable of being feeured by a couple of fishes; but the foremast was reported to be unfit for service, and thereupon the carpenters were fent into the woods. to endeavour to find a flick proper for a fore-maft; but after a fearch of four days, they returned without having been able to meet with any tree. fit for the purpose. This obliged them to come: to a fecond confultation about the old fore-maft, when it was agreed to endeavour to fecure it by cafing it with three fifthes; and in this work the carpenters were employed till within a day or two of our failing. In the mean time, the Commodore, thinking it necessary to have a clean veffel on our arrival in the South Seas, ordered the Tryal to be hove down, as this would not occasion any lofs of time, but might be completed while the carpenters were refitting be mafts,

which was done on thore. On the 27th of December we discovered a fail in the offing; and not knowing but the might be a Spaniard, the eighteen oared boat was manned and armed, and fent under the command of our fecond lieutenant, to examine her before the arrived within the protection of the forts. She proved to be a Portuguese brigantine from Rio Grande: and though our officer, as it appeared on inquiry, had behaved with the utmost civility to the mafter, and had refused to accept a calf, which the mafter would have forced on him as a present; vet the governor took great offence at our fending our boat, and talked of it in a high itrain, as a violation of the peace fubfifting between the two crowns of Great Britain and Portugal. We at first imputed this ridiculous bluftering to no deeper a caufe than Don Jose's infolence; but as we found he proceeded fo far as to charge our officer with behaving rudely, and opening letters, and particularly with an attempt to take out of the veffel by violence the very calf which we knew he had refused to receive as a prefent, (a circumstance which we were fatisfied the governor was well acquainted with), we had hence reason to suspect that he purposely fought this quarrel, and had more important motives for engaging in it, than the mere captious biasof his temper. What these motives were, it was not fo eafy for us to determine at that time; but as we afterwards found, by letters which fell into our hands in the South Seas, that he had dispatched an express to Buenos Ayres, where Pizarro then lay, with an account of our fquadron's arrival at St Catharine's, together with the most ample and circumstantial intelligence of our force and condition, we thence conjectured that Don lofe had raifed this groundlefs clamour. only to prevent our visiting the brigantine, when the should put to sea again, lest we might there find proofs of his perfidious behaviour, and perhaps, at the fame time, discover the secret of his smuggling correspondence with his neighbouring governors, and the Spaniards at Buenos

Ayres. But to proceed:

It was near a month before the Tryal was tefitted; for not only her lower masts were defective, as hath been already mentioned, but her main top-mast and foreyard were likewise decayed and rotten. While this work was carrying on, the other ships of the squadron fixed new flanding rigging, and fet up a fufficient number of preventer fhrouds to each mast, to secure them in the most effectual manner. And in order to render the ships stiffer, and to enable them to carry more fail abroad, and to prevent their straining their upper works in hard gales of wind, each captain had orders given him to strike down some of their great guns into the hold. These precautions being complied with, and each thip having taken in as much wood and water as there was room for, the Tryal was at last completed, and the whole foundron was ready for the fea: on which the tents on shore were struck, and all the fick were received on board. And here we had a melancholy proof how much the healthi-

pels of this place had been over-rated by formen writers : for we found, that though the Centurion alone had buried no less than twenty-eight men fince our arrival, yet the number of her fick was, in the fame interval, increased from eighty to ninety-fix... When our crews were embarked, and every thing was prepared for our departure, the Commodore made a figual for all captains and delivered them their orders, containing the fuccessive places of rendezvous from hence to the coast of China; and then, on the next day, being the 18th of January, the fignal was made for weighing, and the fquadron put to fea, leaving without regret this island of St Catharine's. where we had been fo extremely disappointed in our refreshments, in our accommodations, and in the humane and friendly offices which we had, been taught to expect in a place which hath been fo much celebrated for its hospitality, freedom, and conveniency

C H A P. VI.

The run from St Catharine's to port St. Julian; with fome account of that port, and of the country to the fouthward of the river of Plate.

I N leaving St Catharine's, we left the last amircable port we proposed to touch at, and werenow proceeding to an hostlie, or at befa stefart, and inhospitable coast. And as we were to expect a more boisterous elimate to the fouthward than any we had yet experienced, mot only ourdanger of separation would by this means bemuch greater than it had been hitherto, but 0-;

ther accidents of a more mischievous nature were likewise to be apprehended, and as much as poffible to be provided against. Mr Anson, therefore, in appointing the various stations at which the ships of the squadron were to rendezvous, had considered that it was possible his own ship might be difabled from getting round Cape Horn, or might be loft, and had given proper direction, that even in that case the expedition should not be abandoned. For the orders delivered to the captains the day before we failed from St Catharine's, were, that in case of separation, which they were with the utmost care to endeavour to avoid, the first place of rendezvous should be the bay of port St Julian, describing the place from Sir John Narborough's account of it: there they were to fupply themselves with as much salt as they could take in, both for their own use and for the use of the squadron; and if after a ftay of ten days they were not joined by the Commodore, they were then to proceed through Streights le Maire round Cape Horn into the South Seas, where the next place of rendezvous was to be the island of Nostra Senora del Socora, in the latitude of 45° fouth, and longitude from the Lizard 71°: 12' west. They were to bring this illand to bear E. N. E. and were to cruise from five to twelve leagues distance from it, as long as their store of wood and water would permit, both which they were to expend with the utmost frugality: and when they were under an absolute necessity of a fresh supply, they were to stand in and endeavour to find out an anchoring place; and, in case they could not, and the weather made it dangerous to supply their ships by standing off and on, they were then to make the best of their way to the island of Juan Fernandes, in the latitude of 330; 37

fouth. At this island, as foon as they had recruited their wood and water, they were to continue cruifing off the anchoring place for fifty-fix days; in which time, if they were not joined by the Commodore, they might conclude that some accident had befallen him, and they were forthwith to put themselves under the command of the fenior officer, who was to use his utmost endeavours to annoy the enemy both by fea and land. With these views, their new Commodore was to continue in those seas as long as his provisions lasted, or as long as they were recruited by what he should take from the enemy, reserving only a fufficient quantity to carry him and the ships under his command to Macao, at the entrance of the river of Canton on the coast of China, where, having supplied himself with a new stock of provisions, he was thence, without delay, to make the best of his way to England. And as it was found impossible as vet to unload our victualler, the Anna pink, the Commodore gave the mafter of her the fame rendezvous and the fame orders, to put himself under the command of the remaining fenior officer.

Under these orders the squadron sailed from St Catharine's on Sunday the 18th of January, as hath been already mentioned in the preceding chapter. The next day we had very squally weather, attended with rain, lightning and thunders but it soon became sair again with light breezes, and continued thus till Wednesday evening, when it blew fresh again; and increasing all night, by eight the next morning it became a most violent florm, and we had with it so thick a fog, that it was impossible to see at the distance of two ships length, so that the whole squadron disspeared. On this a signal was made by firing guns, to bring to with the larboard tacks, the wind

being then due eaft. We ourselves immediately handed the top-fails, bunted the main-fail, and lay to under a reesed mizen till noon, when the fog dispersed, and we soon discovered all the stipps of the squadron except the Pearl, who did not join us till near a month afterwards. Indeed the Iryal sloop was a great way to leeward, having soft her main-mast in the squall, and having been obliged for fear of bilging to cut away the raft. We therefore bore down with the squadron to her relief, and the Gloucester was ordered to take her in tow; for the weather did not entirely abate till the day after, and even then, a great swell continued from the eaftward, in consequence of the preceding from.

After this accident, we flood to the fouthward with little interruption; and here we experienced the fame fetting of the current which we had observed before our arrival at St Catharine's; that is, we generally found ourfelves to the fouthward of our reckoning, by about twenty miles each day. This deviation, with a little inequality, lasted till we had passed the latitude of the river of Plate; and even then we discovered that the fame current, however dissilied to be accounted for, did yet undoubtedly take place; for we were not statistical in deducing it from the error in our reckoning, but we actually tried it more than once, when a calm made it practicable.

As foon as we had passed the latitude of the river of Plate, we had foundings which continued all along the coast of Patagonia. These foundings, when well ascertained, being of great use in determining the position of the ship, and we having tried them more frequently, and in greater depths, and with more attention, than, I believe, hath been done before us, I shall recitic our observations as succincilly as I can, referring

to the chart hereafter inferted in the ninth chapter of this book, for a general view of the whole. In the latitude of 36°: 52', we had fixty fathom of water, with a bottom of fine black and grey fand: from thence, to 30°: 554, we varied our depths from fifty to eighty fathom, though we had couftantly the fame oottom as before; between the last mentioned latitude, and 430: 16'. we had on'y fine grey fand, with the fame variation of depths, except that we once or twice leffened our water to forty fathom. After this, we having a bottom of coarse sand and broken shells, at which time we were in fight of land, and not above feven leagues from it. As we edged from the land we met with variety of foundings; first black fand, then muddy, and foon after, rough ground with stones: but when we had increased our water to forty-eight fathom, we had a muddy bottom to the latitude of 46°: 10'. Hence, drawing towards the fliore, we had first thirty-fix fathom and still kept shoaling our water, till at length we came into twelve fathom, having constantly small stones and pebbles at the bottom. Part of this time we had a view of Cape Blauco, which lies in about the latitude of 47°: 10', and longitude west from London 60°. This is the moit remarkable land upon the coast: two very exact views of it are exhibited in the third plate where (b) represents the cape itself: these draughts will fully enable future voyagers to diflinguish it. Steering from hence S. by E. nearly, we in a run of about thirty leagues deepened our water to fifty fathom, without once altering the bottom; and then drawing towards the shore with a S. W. courfe, varying rather to the westward, we had constantly a fandy bottom, till our coming into thirty fathom, where we had again

a fight of land, diftant from us about eight leagues, lying in the latitude of 48°:31'. We made this land on the 17th of February; and at five that afternoon we came to an anchor, having the fame foundings as before in the latitude of 480: c8'; the fouthermost land then in view bearing S. S. W. the northermost. & E. a small island N. W. and the westermost hummock W. S. W. In this station we found the tide to set S. by W.; and weighing again at five the next morning, we the Severn and Gloucester were both directed to give chace; but we foon perceived it to be the Pearl, which separated from us a few days after we left St Catharine's, and on this we made a fignal for the Severn to rejoin the fquadron, leaving the Gloucester alone in the pursuit. And now we were furprifed to fee, that on the Gloucester's approach, the people on board the Pearl increased their fail, and stood from her: however, the Gloucester came up with them, but found them with their hammocks in their nettings, and every thing ready for an engagement. At two in the afternoon the Pearl joined us, and running up under our ftern, Lieutenant Salt haled the 10th inftant, which he, for fome time, imagined to be our fquadron: fo that he fuffered the at the main top-mast head, to come within gunthat of him before he discovered his mistake ; but then finding it not to be the Centurion, he haled close upon the wind, and crouded from them with all his fail, and standing cross a ripling, where they helitated to follow him, he happily ecaped. He made them to be five Spanifin men of war, one of them exceedingly like the Gloucefter, which was the occasion of his apprehensions when the Gloucefter chafed him. By their appearance, he thought they consisted of two ships of seventy guns, two of fifty, and one of forty guns. It seems the whole squadron continued in chase of him all that day; but at night, sinding they could not get near him, they gave over the chace, and directed their course to the fourthward.

Had it not been for the necessity we were under of refitting the Tryal, this piece of intelligence would have prevented our making any stay at St Julian; but as it was impossible for that floop to proceed round the cape in her prefent condition, fome stay there was inevitable; and therefore, the fame evening, we came to an anchor again in twenty-five fathom water, the bottom a mixture of mud and fand, and the high hummock bearing S. W. by W. And, weighing at nine in the morning, we fent the two cutters belonging to the Centurion and Severn on shore, to discover the harbour of St Julian, while the ships kept standing along the coast, about the distance of a league from the land. At fix o' clock we anchored in the bay of St Julian, in nineteen fathom, the bottom muddy ground with fand, the northermost land in fight bearing N. and by E. the fouthermost S. & E. and the high hummock, to which Sir John Narborough formerly gave the name of Wood's Mount, W. S. W. Soon after, the cutter returned on board, having discovered the harbour, which did not appear to us in our fituation, the northermost point shutting in upon the southermost, and in appearance closing the entrance. To facilitate the knowledge of this coast to future

Chap. VI. ROUND THE WORLD.

navigators, there are two views in the fourth and fifth plates; the first of the land of Patagonis, to the northward of port St Julian, where (w) is Wood's Mount, and the bay of St Julian lies round the point (c). The second view is of the bay itself; and here again (w) is Wood's Mount, (a) is cape St Julian, and (b) the port, or river's mouth.

Being come to an anchor in this bay of St Julian, principally with a view of rcfitting the Tryal, the carpenters were immediately employed in that bufiness, and continued so during our whole stay at the place. The Tryal's mainmast having been carried away about twelve feet below the cap, they contrived to make the remaining part of the mast serve again; and the Wager was ordered to supply her with a spare main top-maft, which the carpenters converted into a new fore-mast. And I cannot help observing, that this accident to the Tryal's maft, which gave us fo much uneafinefs at that time, on account of the delay it occasioned, was, in all probability, the means of preferving the floop, and all her crew. For before this, her mafts, how well foever proportioned to a better climate, were much too lofty for these high fouthern latitudes: fo that, had they weathered the preceding ftorm, it would have been impoffible for them to have stood against those seas and tempests we afterwards encountered in pasfing round Cape Horn; and the lofs of mafts in that boifterous climate, would fcarcely have been attended with less than the loss of the vessel. and of every man on board her; fince it would have been impracticable for the other ships to have given them any relief, during the continuance of those impetuous storms.

Whilst we staid at this place, the Commodore

100 appointed the honourable Captain Murray to fuc-Wager; and he promoted Mr Charles Saunders, floop. But Captain Saunders lying dangeroufly ill of a fever on board the Centurion, and it being the opinion of the furgeons, that the removing him on board his own ship, in his prefent condition, might tend to the hazard of his life; Mr Anfon gave an order to Mr Saumarez, first lieutenant of the Centurion, to act as ma-

fter and commander of the Tryal during the ill-

Here the Commodore too, in order to eafe the ther confultation with his captains, about unloading and discharging the Anna Pink; but they represented to him, that they were so far from being in a condition of taking any part of her loading on board, that they had ftill great quantities of provisions in the way of their guns between decks, and that their ships were withal fo very deep, that they were not fit for action without being cleared. This put the Commodore under a necessity of retaining the Pink in the fervice; and as it was apprehended we should certainly meet with the Spanish squadron in pasting the Cape, Mr Anfon thought it adviseable to give orders to the Captains, to put all their provisions, which were in the way of their guns, on board the Anna Pink, and to remount fuch of their guns as had formerly, for the ease of their flips, been ordered into the hold.

This bay of St Julian, where we are now at anchor, being a convenient rendezvous, in cafe of feparation, for all cruifers bound to the fouthward, and the whole coast of Patagonia, from

Chap. VI. ROUND THE WORLD. 101

the river of Plate to the streights of Magellan, lying nearly parallel to their usual route, a short account of the singularity of this country, with a particular description of port St Julian, may perhaps be neither unacceptable to the curious, nor unworthy the attention of future navigators, as some of them, by unforeseen accidents, may be obliged to run in with the land, and to make some stay on this coast; in which case the know, ledge of the country, its produce and inhabitants-cannot but be of the utmost consequence to them.

To begin then with the tract of country usually stiled Patagonia. This is the name often given to the fouthermost part of South America. which is unpossessed by the Spaniards, extending from their fettlements to the streights of Magellan. This country on the east fide, is extremely remarkable for a peculiarity not to be parallelled in any other known part of the globe: for though the whole territory, to the northward of the river of Plate, is full of wood, and stored with immense quantities of large timber-trees: vet to the fouthward of the river, no trees of any kind are to be met with, except a few peachtrees, first planted and cultivated by the Spaniards in the neighbourhood of Buenos Ayres : fothat, on the whole eastern coast of Patagonia, extending near four hundred leagues in length, and reaching as far back as any discoveries have yet been made, no other wood has been found than a few infignificant shrubs. Sir John Narborough, in particular, who was fent out by in port St Julian, and port Defire, in the year

102 ANSON'S VOYAGE Book I.

that he never faw a flick of wood in the country, large enough to make the handle of an hatchet.

But though the country be fo destitute of wood, it abounds with pasture. For the land appears in general to be made up of downs of a light, dry, gravelly foil; and produces great quantities of long coarfe grafs, which grows in turfs, intersperfed with large barren spots of gravel between them. This grafs, in many places, feeds immense herds of cattle : for the Spaniards at Buenos Avres having, foon after their first fettling there, brought over a few black cattle from Europe, they have thriven prodigiously by the plenty of herbage which they every where met with : and are now increased to that degree, and are extended fo far into different parts of Patagonia, that they are not confidered as private property, but many thousands, at a time, are flaughtered every year by the hunters, only for their hides and tallow. The manner of killing these cattle being a practice peculiar to that part of the world, merits a more circumstantial defcription. The hunters employed on this occafion, being all of them mounted on horseback, (and both the Spaniards and Indians, in that part of the world, are usually most excellent horsemen), they arm themselves with a kind of fpear, which at its end, inftead of a blade fixed in the fame line with the wood, in the ufual manner, has its blade fixed acrofs: with this instrument they ride at a beast, and furround him, when the hunter that comes behind him hamstrings him: and as, after this operation, the beaft foon tumbles, without being able to raife himfelf again, they leave him on the ground, and purfue others, whom they ferve in the fame manner. Sometimes there is a fecond party who attend the hunters, to fkin the cattle as they fall. But it is faid that, at o-

Chap. VI. ROUND THE WORLD. 103

ther times, the hunters chuse to let them languish in torment till the next day, from an opinion that the anguish which the animal in the mean time endures, may burst the lymphatics and thereby facilitate the separation of the skin from the carcase: and though their priests have loudly condemned this most barbarous practice, and have gone so far, if my memory does not fail me, as to excommunicate those who follow it, yet all their efforts to put an entire stop to it.

have hitherto proved ineffectual.

Befides the numbers of cattle which are every year flaughtered for their hides and tallow, in the manner already described, it is often necesfary for the uses of agriculture, and for other purpofes, to take them alive without wounding them: this is performed with a most wonderful. and almost incredible dexterity, and principally by the use of a machine which the English, who have refided at Buenos Ayres, generally denominate a lash. It is made of a thong of several fathoms in length, and very strong, with a running noofe at one end of it: this the hunters (who, in this cafe, are also mounted on horseback) take in their right hands, it being first properly coiled up, and having its end opposite to the noofe fastened to the faddle; and thus prepared they ride at a herd of cattle. When they arrive within a certain distance of a beast, they throw their thong at him with fuch exactness, that they never fail of fixing the noofe about his horns. The beaft, when he finds himfelf entangled, generally runs; but the horse being fwifter, attends him, and prevents the thong from being too much strained, till a second hunter, who follows the game, throws another noofe about one of its hind legs; and this being done, both horses (for they are trained to this practice). instantly turn different ways, in order to strain

the two thongs in contrary directions, on which the beaft, by their opposite pulls, is presently overthrown, and then the horfes stop, keeping the thong still upon the stretch: being thus on the ground, and incapable of relistance, (for ters alight, and fecure him in fuch a manner, that they afterwards eafily convey him to whatever place they pleafe. They in like manner noofe horfes, and as it is faid, even tygers; and however strange this last circumstance may appear, there are not wanting persons of credit who affert it. Indeed it must be owned, that the address both of the Spaniards and Indians in that part of the world, in the use of this lash. or noofe, and the certainty with which they throw it, and fix it on any intended part of the beaft, at a confiderable distance, are matters only to be believed from the repeated and concurrent testimony of all who have frequented. that country, and might reasonably be questioned, did it rely on a fingle report, or had it beenever contradicted or denied by any one who had refided at Buenos Avres.

The cattle which are killed in the manner I have already observed, are slaughtered only for their hides and tallow, to which sometimes are added their tongues; but the rest of their fields is left to putrify, or to be devoured by the birds and wild beasts. The greatest part of this carrion falls to the shareofthe wild dogs, of which there are immense numbers to be found in that

country

Thefe are supposed to have been originally produced by Spanish dogs from Buenos Ayres, who, allured by the great quantity of carrion, and the facility they had by that means of substitute, left their masters, and ran wild amongst the cattle; for they are plainly of the breed of the European Chap. VI. ROUND THE WORLD. 105

dogs, an animal not originally found in America. But though those dogs are faid to be some
thousands in a company, they hitherto neither
diminish nor prevent the increase of the cattle,
not daring to attack the herds, by reason of the
numbers which constantly feet together; but
contenting themselves with the carrion left them
by the hunters, and perhaps now and then with
a few stragglers, who by accidents are separated

from the main body they belong to.

Besides the wild cattle which have spread themselves in such vast herds from Buenos Avres towards the fouthward, the fame country is in like manner furnished with horses. These too were first brought from Spain, and are also prodigiously increased, and run wild to a much many of them are excellent, yet their number makes them of very little value, the best of them where money is plenty, and commodities very dear, for not more than a dollar a-piece. It is not as vet certain how far to the fouthward thefe herds of wild cattle and horfes have extended themselves; but there is some reason to conjecture. . that stragglers of both kinds are to be met with very near the streights of Magellan; and they of this continent with their breed, which cannot fail of proving of confiderable advantage to such ships as may touch upon the coast; for the horfes themselves are said to be very good eating, and as fuch arc preferred by fome of the Indians even before the black cattle. But whatever plenty of flesh provisions may be hereafter found here, there is one material refreshment which this eastern side of Patagonia seems to be very defective in, and that is fresh water: for the land

being generally of a nitrous and faline nature, the ponds and fireams are frequently brackifh. However, as good water has been found there, though in small quantities, it is not improbable, but on a further search, this inconvenience may be removed.

To the account already given, I must add, that there are in all parts of this country a good number of vicunnos, or Peruvian sheep; but these, by reason of their shyness and swiftness, are killed with difficulty. On the eastern coast too there are found immense quantities of seals, and a vast variety of fea-fowl, amongst which the most remarkable are the penguins: they are in fize and shape like a goose, but, instead of wings, they have fhort flumps like fins, which are of no use to them except in the water; their bills are narrow, like that of an albitrofs, and they stand and walk in an erect posture. From this, and their white bellies, Sir John Narborough has whimfically likened them to little children standing up in white aprons.

The inhabitants of this caltern coaft (to which I have all along hitherto confined my relation) appear to be but few, and have rarely been feen more than two or three at a time, by any fhips that have touched here. We, during our flay at the port of St Julian, faw none. However, towards Buenos Ayres they are fufficiently numerous, and oftentimes very troublefome to the Spaniards; but there the greater breadth and variety of the country, and a milder climate, yield them a better protection; for, in that place, the continent is between three and four hundred leagues in breadth, whereas at port St Julian it is little more than a hundred; for that I conceive, the fame Indians who frequent the weftern coaft of Patagonia, and the ftreights

Chap. VI. ROUND THE WORLD. 107

of Magellan, often ramble to this fide. As the Indians near Buenos Ayres exceed these southern Indians in number, fo they greatly furpass them in activity and fpirit, and feem in their manners to be nearly allied to those gallant Chilian Indians, who have long fet the whole Spanish power at defiance, have often ravaged their country. and remain to this hour independent. For the Indians about Buenos Ayres have learned to be excellent horsemen, and are extremely expert in the management of all cutting weapons, though ignorant of the use of fire-arms, which the Spaniards are very folicitous to keep out of their hands. And of the vigour and refolution of these Indians, the behaviour of Orellana and his followers, whom we have formerly mentioned, is a memorable inftance. Indeed, were we disposed to aim at the utter subversion of the Spanish power in America, no means seem more probable to effect it, than due encouragement and affiftance given to those Indians, and those of Chili.

Thus much may fuffice in relation to the eastern coast of Patagonia: the western coast is of less extent; and, by reason of the Andes which fkirt it, and streach quite down to the water, is a very rocky and dangerous shore. However, I shall be hereafter necessitated to make further mention of it, and therefore shall not enlarge thereon at this time, but shall conclude this account with a short description of the harbour of St Julian, the general form of which may be conceived from the sketch in the 6th plate. But it must be remembered, that the bar, which is there marked at the entrance, is often shifting, and has many holes in it. The tide flows here N. and S. and at full and change rifes four fathom.

We on our first arrival here fent an officer on thore to the Salt-pond, marked (D) in the plan. in order to procure a quantity of falt for the ufe of the fquadron, Sir John Narborough having obferved, when he was here, that the falt produced in that place was very white and good, and that in February there was enough of it to fill a thousand thips; but our officer returned with a sample which was very bad, and he told us, that even of this there was but little to be got ; I fuppose the weather had been more rainy than ordinary, and had destroyed it. To give the reader a better idea of this port, and of the adjacent country, to which the whole coast I have deferibed bears a great refemblance, I have inferted two very accurate views, (which may be feen in the 7th and 8th plates): one of them reprefenting the appearance of the country, when looking up the river: the other being a view taken from the same spot; but the observer is now supposed to turn round, opposite to his former situation, and confequently this is a reprefentation of the appearance of the country down the river, betwixt the flation of the observer and the river's

CHAP VII.

Departure from the bay of St Julian, and the passage from thence to Streights Le Maire.

THE Tryal being nearly refitted, which was our principal occupation at this bay of St Julian, and the fole occasion of our stay, the Commodore thought it necessary, as we were now directly bound for the South Seas, and the

Chap. VII. ROUND THE WORLD. 190

enemy's coasts, to fix the plan of his first operations; and therefore, on the 2 4th of February, a fignal was made for all captains, and a council of war was held on board the Centurion, at which were present the Houourable Edward Legg, Gaptain Matthew Mitchell, the Honourable George Murray, Captain David Cheap, together with Colonel Mordaunt Chracherode. commander of the land-forces. At this council Mr Anfon proposed, that their first attempt, after their arrival in the South Seas, should be the attack of the town and harbour of Baldivia, the principal frontier of the diffrict of Chili; Mr Anson informing them, at the same time, that it was an article contained in his Majesty's instructions to him, to endeavour to secure some port in the South Seas, where the ships of the fquadron might be eareened and refitted. To this proposition made by the Commodore the council unanimously and readily agreed: and, in confequence of this resolution, new instructions were given to the captains of the fquadron, by which, though they were still directed, in case of feparation, to make the best of their way to the island of Nuestra Senora del Socoro, yet, (notwithstanding the orders they had formerly given them at St Catharine's), they were to cruife off that island only ten days; from whence, if not joined by the Commodore, they were to proceed, and cruife off the harbour of Baldivia. making the land between the latitudes of 400 and 40° : 30', and taking care to keep to the fouthward of the port; and if in fourteen days they were not joined by the rest of the squadron. they were then to quit this station, and to direct their course to the island of Juan Fernandes, after which they were to regulate their further proceedings by their former orders. The fame Vot. I.

AOT . T

directions were alto given to the mafter of the Anna Pink, who was not to fail in answering the fignals made by any flip of the fquadron, and was to be very careful to defirey his papers and orders, if he flould be founfortunate as to fall into the hands of the enemy. And as the feparation of the fquadron might prove of the utmost prejudice to his Majetty's fervice, each captain was ordered to give it in charge to the reflective officers of the watch, not to keep their thip at a greater distance from the Centurion than two miles, as they would answer it at their peril; and if any captain should find his flip beyond the distance specified, he was to acquaint the Commodore with the name of the officer

who had thus neglected his duty.

These necessary regulations being established, and the Tryal floop completed, the fquadron weighed on Friday the 27th of February, at fewen in the morning, and stood to the sea: the Gloucester indeed found a difficulty in purchafing her anchor, and was left a confiderable way a-flern, fo that in the night we fired several guns as a fignal to her captain to make fail; but he did not come up to us till the next morning, when we found, that they had been obliged to cut their cable, and leave their best bower behind them. At ten in the morning, the day after our departure, Wood's Mount, the high land over St Julian, bore from us N. by W. distant ten leagues, and we had fifty-two fathom of water. And now standing to the southward, we had great expectation of falling in with Pizarro's fquadron; for during our stay at port St Julian, there had generally been hard gales between the W. N W. and S. W. fo that we had reason to conclude the Spaniards had gained no ground upon us in that interval. Indeed it was

Chap. VII. ROUND THE WORLD. 111

the prospect of meeting with them that had occasined our Commodore to be so very solicitous to prevent the separation of our ships: for, had we been solely intent upon getting round Cape Horn in the shortest time, the properest method for this purpose would have been, to have ordered each ship to have made the best of her way to the rendezous, without waiting for the rest.

From our departure from St Iulian, to the 4th of March, we had little wind, with thick hazy weather, and fome rain, and our foundings were generally from forty to fifty fathom. with a bottom of black and grey fand, fometimes intermixed with pebble ftones. On the 4th of March we were in fight of Cape Virgin Mary, and not more than fix or feven leagues diftant from it. This cape is the northern boundary of the entrance of the streights of Magellan; it lies in the latitude of 52°: 21' fouth, and longitude from London, 71°: 44' west, and seems to be a low flat land ending in a point. And for a direction to fuch thips as may, by particular reafons, be induced hereafter to pass through those Arcights into the South Seas, there is in the ninth plate, a very accurate draught of its appearance, where (a) represents the cape itself. Off this cape our depth of water was from thirty-five to forty-eight fathom. The afternoon of this day was very bright and clear, with fm il breezes of wind, inclinable to a calm, and most of the captains took the opportunity of this favourable weather to pay a vifit to the Commodore; but while they were in company together, they were all greatly alarmed by a fudden flame which burft out on board the Gloucester, and which was fucceeded by a cloud of fmoke. However, they were foon relieved from their apprehensions, by receiving information, that the blast

I :

was occasioned by a spark of fire from the forge, lighting on some gun-powder and other combustibles, which an officer on board was preparing for use, in case we should fall in with the Spanish sect, and that it had been extinguished

without any damage to the flip. We here found what was constantly verified by all our observations in these high latitudes, that fair weather was always of an exceeding short duration, and that when it was remarkably fine, it was a certain prefage of a fueceeding florm: for the calm and fundhine of our afterpoon ended in a most turbulent night, the wind freshning from the S. W. as the night came on, and increasing its violence continually till nine in the morning the next day, when it blew fo hard that we were obliged to bring to with the fquadron, and to continue under a reefed mizen til eleven at night, having in that time, from forty-three to fifty-feven fathom water, with black fand and gravel; and by an observation we had at noon, we concluded a current had fet us twelve miles to the fouthward of our reckoning. Towards midnight, the wind abating, we made fail again, and theering fouth, we discovered in the morning for the first time, the land called Terra del Fuego, ftretching from the S. by W. to the S. E. R. This indeed afforded us but a very us confortable prospect, it appearing of a stupenduous height, covered every where with fnow. And though the dreariness of this scene can be but imperfectly represented by any draws ing, yet the tenth plate contains to exact a delines ation of the form of the country, that it may prently affift the reader in framing fome idea of this uncouth and rugged coaft. In this drawing (a) is the opening of Streights Le Maire, (b) Cape St Diego, (1) (2) (3) the three hills called

Chap. VII. ROUND THE WORLD. 113

the three brothers, and (4) Montegorda, an highland which lies up in the country, and appears over the three brothers. We fleered along this shore all day, having foundings from forty to fifty fathom, with stones and gravel. And as we intended to pass through Streights Le Maire next day, we lay to at night, that we might not overshoot them, and took this opportunity to prepare ourselves for the tempestuous climate we were foon to be engaged in; with which view we employed ourselves good part of the night in bending an entire new fuit of fails to the yards. At four the next morning, being the 7th of March, we made fail, and at cight faw the land; and foon after, we began to open the streights, at which time Cape St James bore from us E. S. E. Cape St Vincent S. E. 1 E. the middlemost of the three brothers S. and by W. Montegorda S. and Cape St Bartholomew, which is the fouthermost point of Staten-land, E. S. E. The appearance of the streights in this situation, is represented in the eleventh plate, where (a) is part of Stateri-land, (b) Cape St Bartholomew. (c) part of Terra del Fuego, (d) port Maurice. and (e) supposed to be Valentine's bay, or the bay of Good-fuccefs. And here I must observe. that though Frezier has given us a very correct prospect of the part of Terra del Fuego which. borders on the streights, yet he has omitted that of Staten-land which forms the opposite shore; hence we found it difficult to determine exactly where the Rreights lay, till they began to open to our view; and for want of this, if we had not happened to have coasted a considerable way along thore, we might have miffed the streights. and have got to the eastward of Staten-land before we knew it. This is an accident that has happened to many ships, particularly as Frezier

mentions, to the Incarnation and Concord, who intending to pass through Streights Le Maire, were deceived by three hills on Staten-land like the three brothers, and fome creeks refembling those of Terra del Fuego, and thereby overshot the streights. To prevent these accidents for the future, there is inferted the west prospect of Staten-land, where (a) is Cape St Diego, on Terra del Fuego, (b) Cape St Bartholomew on Staten-land. This drawing will hereafter render it impossible for any ships to be deceived in the manner above mentioned, or to find any difficulty in diffinguishing the points of land by

which the streights are formed.

And on occasion of this prospect of Statenland here inferted, I cannot but remark, that though Terra del Fuego had an afpect extremely barren and defolate, yet this island of Staten-land far furpasses it in the wildness and horror of its appearance, it feeming to be entirely composed of inaccessible rocks, without the least mixture of earth or mold between them. Thefe rocks terminate in a vast number of ragged points which spire up to a prodigious height, and all are of them covered with everlasting snow; the points themselves are, on every fide, furrounded with frightful precipices, and often over-hang in a most astonishing manner; and the hills which bear them are generally separated from each other by narrow clefts, which appear as if the country had been frequently rent by earthquakes : for these chasms are nearly perpendicular, and extend through the fubitance of the main rocks, almost to their very bottoms: so that nothing can be imagined more favage and gloomy, than the whole afpect of this coaft. But to proceed ;

I have above mentioned, that on the 7th of March, in the morning, we opened Streights Le Maire, and foon after, or about ten o'clock, the Pearl and the Tryal being ordered to keep ahead of the fquadron, we entered them with through, by the rapidity of the tide, in about two hours, though they are between feven and eight leagues in length. As these streights are often esteemed to be the boundary between the Atlantic and Pacific oceans, and as we prefumed we had nothing before us, from hence, but an open fea, till we arrived on those opulent coasts, where all our hopes and wishes centered, we could not help perfuading ourfelves, that the greatest difficulty of our voyage was now at an end, and that our most fanguine dreams were upon the point of being realized; and hence we indulged our imaginations in those romantic schemes which the fancied possession of the Chilian gold and Peruvian filver might be conceived to inspire. These joyous ideas were considerably heightened by the brightness of the sky, and se-renity of the weather, which was indeed most remarkably pleafing; for though the winter was now advancing apace, yet the morning of this day, in its brilliancy and mildness, gave place to none we had feen fince our departure from England. Thus animated by these flattering delusions, we passed those memorable streights, ignorant of the dreadful calamities which were then impending, and just ready to break upon us; ignorant that the time drew near when the fquadron would be separated never to unite again; and that this day of our passage was the last chearful day that the greatest part of us would ever live to enjoy.

C H A P. VIII.

From Streights Le Maire, to Cape Noir.

W E had fearcely reached the fouthern extreflattering hopes were instantly lost in the anprehenfions of immediate destruction: for before the sternmost ships of the squadron were clear of the ftreights, the ferenity of the fky was fuddenly obscured, and we observed all the prefaces of an impending ftorm; and prefently the wind shifted to the fouthward, and blew in fuch violent foualls, that we were obliged to hand our top-fails, and reef our main-fail; whilft the tide too, which had hitherto favoured us, at once turned furiously against us, and drove us to the eastward with prodigious rapidity, so that we were in great anxiety for the Wager and the Anna Pink, the two sternmost vessels, fearing they would be dashed to pieces against the shore of Staten-land: nor were our apprehensions without foundation, for it was with the utmost diffieulty they escaped. And now the whole squadron, instead of purfuing their intended course to the S. W. were driven to the eastward by the writed force of the ftorm and of the currents; fo that next day in the morning, we found ourfe'ves near feven leagues to the eastward of Streights Le Maire, which then bore from us N. W. The violence of the current which had fet us with fo much precipitation to the eastward, together with the fierceness and constancy of the westerly winds, foon taught us to confider the doubling of Cabe Horn as an enterprize that might prove too mighty for our efforts, though fome amongst us had lately treated the difficulties which for-

Chap. VIII. ROUND THE WORLD. 117

mer voyagers were faid to have met with in this andertaking as little better than chimerical, and had fuppoded them to arife rather from timidity and unticifulness, than from the real embarratiments of the winds and feas: but we were now feverely consinced that these centures were rath and ill-grounded; for the diffress with which we fruggled, during the three fuceceding months will not easily be parallelled in the relation of any former naval expedition. This will, I doubt not, be readily allowed by those who shall careful to never the entire pararration.

From the ftorm which came on before we had well got clear of Streights Le Maire, we had a continual fuccession of fuch tempestuous weather as furprifed the oldest and most experienced mariners on board, and obliged them to confess, that what they had hitherto called ftorms were inconfiderable gales, compared with the violence of thefe winds, which raifed fuch fhort, and at the fame time, fuch mountainous waves, as greatly furpassed in danger all feas known in any other part of the globe; and it was not without great reason that this unusual appearance filled us with continual terror; for had any one of these waves broke fairly over us, it must, in all probability have fent us to the bottom. Nor did we escape with terror only, for the ship rolling incessantly gurwale to, gave us such quick and violent motions, that the men were in perpetual danger of being dashed to pieces against the decks or fides of the flip. And though we were extremely cateful to fecure ourfelves from thefe flocks, by grafping fome fixed body, yet many of our people were forced from their hold; fome of whom were killed, and others greatly injured; in particular, one of our best seamen was canted overboard and drowned, another diflocated his

neck, a third was thrown into the main hold and broke his thigh, and one of our boatfwain's mates broke his collar-bone twice; not to mention many other accidents of the fame kind. These tempests so dreadful in themselves, though unattended by any other unfavourable circumstance, were vet rendered more mischievous to us by their inequality, and the deceitful intervals which they at fome times afforded; for though we were oftentimes obliged to lie to for days together under a reefed mizen, and were frequently reduced to lie at the mercy of the waves under our bare poles, yet now and then we ventured to make fail with our courses double reefed; and the weather proving more tolerable, would, perhaps, encourage us to fet our topfails; after which the wind, without any previous notice, would return upon us with redoubled force, and would in an instant tear our fails from the yard. And that no circumstance might be wanting which could aggrandise our distress, these blasts generally brought with them a great quantity of fnow and fleet, which cased our rigging, and froze our fails, thereby rendering them and our cordage brittle, and apt to fnap upon the flightest strain, adding great difficulty and labour to the working of the ship, benumbing the limbs of our people, and making them incapable of exerting themselves with their usual activity, and even disabling many of them by mortifying their toes and fingers. It were indeed endless to enumerate the various difasters of different kinds which befel us; and I shall only mention the most material, which will fufficiently evince the calami-

tous condition of the whole Iquadron during the course of this navigation. It was on the 7th of March, as hath been already observed, that we passed Streights Le Maire,

Chap. VIII. ROUND THE WORLD. 110

and were immediately afterwards driven to the eastward by a violent storm, and the force of the current, which fet that way. For the four or five fucceeding days we had hard gales of wind from the fame quarter, with a most prodigious fwell; fo that though we flood during all that time towards the S. W. yet we had no reason to imagine we had made any way to the westward. In this interval we had frequent fqualls of rain and fnow, and shipped great quantities of water; after which, for three or four days, though the feas ran mountains high, yet the weather was rather more moderate; but on the 18th we had again strong gales of wind, with extreme cold, and at midnight, the main top-fail split, and one of the straps of the main dead-eyes broke. From whence, to the 23d, the weather was more favourable, though often intermixed with rain and fleet. and fome hard gales; but as the waves did not fubfide, the fhip, by labouring in this lefty fea, was now grown fo loofe in her upper works. that she let in the water at every feam, fo that every part within board was constantly exposed to the sea-water, and scarcely any of the officers ever lay in dry beds. Indeed it was very rare, that two nights ever passed without many of them being driven from their beds, by the deluge of water that come in upon them. · On the 23d we had a most violent storm of

On the 23d we had a moit violent florm of wind, hail, and rain, with a very great fea; and though we handed the main top-fail before the height of the fquall, yet we found the yard fprung; and foon after, the foot-rope of the main fail breaking, the main-fail fplit itfelf inftantly to rags, and in fpite of our endeavours to fave it, much the greater part of it was blown over-board. On this the Commodore made the figual for the fquadron to bring to; and the fform as length

flattening to a calm, we had an opportunity of getting down our main top-fail-yard, to put the carpenters to work upon it, and of repairing our rigging; after which, having bent a new mainfail, we got under fail again with a moderate breeze; but in less than twenty-four hours we were attacked by another form ftill more furious than the former; for it proved a perfect hurricane, and reduced us to the necessity of lying to under our bare poles. As our ship kept the wind better than any of the rest, we were obliged in the afternoon to wear-ship, in order to join the fquadron to the leeward, which otherwise we should have been in danger of losing in the night; and as we dared not venture any fail abroad, we were obliged to make use of an expedient which answered our purpose; this was putting the helm a-weather, and manning the foreshrouds. But though this method proved successful for the end intended, vet, in the execution of it, one of our ablest feamen was canted over-board; we perceived that, notwithstanding the prodigious agitation of the waves, he fwam very ftrong, and it was wirk the utmost concern that we found ourselves incapable of assisting him; indeed we were the more grieved at his unhappy fate, as we loft fight of him ftruggling with the waves, and conceived, from the manner in which he fwam, that he might continue fensible for a confiderable time longer of the horror attending his irretrievable fituation.

Before this last-mentioned storm was quite abated, we found two of our main shrouds, and one mizen shroud broke, all which we knotted, and fet up immediately. From hence we had an interval of three or four days less tempestuous than usual, but accompanied with a thick fog, in which we were obliged to fire guns almost

Chap, VIII. ROUND THE WORLD. 127

every half hour, to keep our fquadron together. On the 21st we were alarmed by a gun fired from the Gloucester, and a fignal made by her to speak with the Commodore; we immediatly bore down to her, and were prepared to hear of some terrible difaster : but we were apprifed of it before we joined her, for we faw that her main-yard was broke in the flings. This was a grievous misfortune to us all at this juncture, as it was obvious, it would prove an hindrance to our failing, and would detain us the longer in these inhospitable latitudes. But our future success and fafety was not to be promoted by repining, but by resolution and activity; and therefore, that this unhappy incident might delay us as little as possible, the Commodore ordered feveral carpenters to be put on board the Gloucester, from the other ships of the squadron, in order to repair her damage with the utmost expedition. And the captain of the Tryal complaining at the fame time that his pumps were fo bad, and the floop made fo great a quantity of water, that he was fcarcely able to keep her free; the Commodore ordered him a pump ready fitted from his own ship. It was very fortunate for the Gloucester and the Tryal that the weather proved more favourable this day, than for many days both before and after; fince by this means they were enabled to receive the affiftance which feemed effential to their prefervation, and which they could scarcely have had at any other time, as it would have been extremely hazardous to have ventured a boat on board.

The next day, that is, on the 1st of April, the weather returned again to its customary bias, the sky looked dark and gloomy, and the wind began to freshen and to blow in squalls; however, it was not yet so boilterous as to prevent Vol. I.

. A OT - T

our carrying our top-fails close reefed : but its appearance was fuch, as plainly prognosticated that a still severer tempest was at hand: and accordingly, on the 3d of April, there came on a storm, which, both in its violence and continuation (for it lasted three days) exceeded all that we had hitherto eucountered. In its first onfet we received a furious shock from a sea which broke upon our larboard quarter, where it strove in the quarter-gallery, and rushed into the ship like a deluge; our rigging too suffered extremely from the blow: amongst the rest, one of the ftraps of the main dead-eyes was broke, as was also a main shroud and puttock shroud; fo that, to ease the stress upon the masts and through, we lowered both our main and forevards, and furled all our fails, and, in this posture, we lay to for three days, when the storm fomewhat abating, we ventured to make fail under our courses only: but even this we could not do long; for, the next day, which was the 7th, we had another hard gale of wind, with lightning and rain, which obliged us to ly to again till night. It was wonderful that, notwithstanding the hard weather we had endured, no extraordinary accident had happened to any of the fquadron fince the breaking of the Gloucefter's main yard: but this good fortune now no longer attended us; for, at three the next morning, feveral guns were fired to leeward as fignals of diftress: and the Commodore making a fignal for the foudron to bring to, we, at daybreak, faw the Wager a confiderable way to leeward of any of the other ships; and we soon perceived that she had lost her mizen-mast, and main top-fail-yard. We immediately bore down to her, and found this difaster had arisen from the badness of her iron-work; for all the chain-

Chap. VIII. ROUND THE WORLD. 123

plates to windward had given way, upon the flip's fetching a deep roll. This proved the more unfortunate to the Wager, as her carpenter had been on board the Gloucefter ever fince the 31th of March, and the weather was now too fevere to permit him to return: nor was the Wager the only flip of the fquadron that fuffred in this temped; for, the next day, a fignal of diffreds was made by the Anna pink, and, upon fpeaking with the mafter, we learned that they had broke their fore-flay, and the gammon of the bowfprit, and were in no final danger of having all their mafts come by the board; for that we were obliged to bear away until they had made all faft, after which we haled upon a wind again.

And now, after all our folicitude, and the numerous ills of every kind to which we had been incessantly exposed for near forty days, we had great confolation in the flattering hopes we entertained, that our fatigues were drawing to a period, and that we should soon arrive in a more hospitable climate, where we should be amply repaid for all our past sufferings. For, towards the latter end of March, we were advanced, by our reckoning, near 100 to the westward of the westermost point of Terra del Fuego: and this allowance being double what former navigators have thought necessary to be taken, in order to compensate the drift of the western current, we esteemed ourselves to be well advanced within the limits of the fouthern ocean, and had therefore been, ever fince, standing to the northward with as much expedition as the turbulence of the weather, and our frequent difasters, permitted. And, on the 13th of April, we were but a degree in latitude to the fouthward of the west entrance of the Streights of Magellan; fo that we fully

S :

124 ANSON'S VOYAGE Book I.

expected, in a very few days, to have experienced the celebrated tranquillity of the Pacific

ocean.

But these were delusions which only served to render our disappointment more terrible; for the next morning, between one and two, as we were standing to the northward, and the weather which had till then been hazy, accidentally cleared up, the pink made a fignal for feeing land right-a-head, and it being but two miles diftant, we were all under the most dreadful apprehensions of running on thore; which, had either the wind blown from its usual quarter, with its wonted vigour, or had not the moon fuddenly shone out, not a ship amongst us could possibly have avoided; but the wind, which fome few hours before blew in fqualls from the S. W. having fortunately shifted to W. N. W. we were enabled to fland to the fouthward and to clear ourselves of this unexpected danger, and were fortunate enough, by noon, to have gained an offing of near twenty leagues.

By the latitude of this land we fell in with, it was agreed to be a part of Terra del Fuego, near the fouthern outlet deferibed in Frezier's chart of the Streights of Magellan, and was supposed to be that point called by him Cape Noir. It was indeed most wonderful, that the currents should have driven us to the eastward with fuch strength; for the whole squadron esteemed themselves upwards of ten degrees more westerly than this land; so that, in running down by our account about nineteen degrees of longitude, we had not really advanced half that distance. And now, instead of having our labours and anxieties relieved by approaching a warner climate, and more tranguil scan, we were to steer again to the southward, and were again to combat those western blasts which had so often terrified us; and this

Chap. IX. ROUND THE WORLD. 125

to, when we were greatly enfeebled by our men falling fick, and dying apace, and when our fpirits, dejected by a long continuance at fea, and by our late disappointment, were much less capable of supporting us in the various difficulties which we could not but expect in this new undertaking. Add to all this too, the discouragement we received by the diminution of the strength of the fquadron; for, three days before this, we loft fight of the Severn and the Pearlinthemorning; and though we fpread our flips, and beat about for them some time, yet we never faw them more; whence we had apprehensions that they too might have fallen in with this land in the night, and, by being less favoured by the wind and the moon than we were; might have run on shore, and have perished. Full of these desponding thoughts and gloomy presages, we stood away to the S. W. prepared, by our late disaster, to fuspect, that how large soever an allowance we made in our westing for the drift of the western. current, we might still, upon a second trial, perhaps find it insufficient.

C H A P. IX.

Observations and directions for facilitating the passages of our future cruizers round Cape Horn.

THE improper feafon of the year, in which we attempted to double Cape. Horn, and to which is to be imputed the diffuppointment (recited in the foregoing chapter) of falling in with Terra del Fuego, when we reckoned outfeltees above a hundred leagues to the welfward of that

whole coast, and confequently well advanced into the Pacific ocean; this unfeafonable navigation. I fay, to which we were necessitated by our too late departure from England, was the fatal fource of all the misfortunes we afterwards encountered. For from hence proceeded the feparation of our thins, the destruction of our people, the ruin of our project on Baldivia, and of all our other views on the Spanish places, and the reduction of our fquadron from the formidable condition in which it paffed Streights Le Maire, to a couple of shattered, half-manned eruizers, and a floop, fo far elifabled, that in many climates they fearcely durft have put to fea. To prevent therefore, as much as in me lies, all thins hereafter bound to the South Seas from fuffering the fame calamities, I think it my duty to infert in this place, fuch directions and observations as either my own experience and reflection, or the conversation of the most skilful navigators on board the squadron could furnish me with, in relation to the most eligible manner of doubling Cape Horn, whether in regard to the feafon of the year, the course proper to be steered, or the places of refreshment, both on the east and west side of South America.

And first, with regard to the proper place for refreshment on the east side of South America. For this purpose the island of St Catharine's has been usually recommended by former writers, and on their faith we put in there, as has been somety mentioned: but the treatment we met with, and the small store of refreshments we could procure there, are sufficient reasons to render all ships, for the future, cautious how they trust tiems(elves in the government of Don José Sylva de Pay; for they may certainly depend on having shair strength, condition, and defigns, betrayed to

the Spaniards, as far as the knowledge the go vernor can procure of these particulars will give him leave. And as this treacherous conduct is inspired by the views of private gain, in the illicit commerce carried on to the river of Plate. rather than by any national affection which the Portuguefe bear the Spaniards; the fame perfidy may perhaps be expected from most of the gover-nors of the Brazil coast, fince these smuggling engagements are doubtless very extensive and general. And though the governors should themselves detest so a faithless procedure; yet as ships are perpetually passing from some or other of the Brazil ports to the river of Plate, the Spaniards could scarcely fail of receiving, by this means, casual intelligence of any British ships upon the coast; which, however imperfect such intelligence might be, would prove of dangerous import to the views and interests of those cruizers who were thus discovered.

For the Spanish trade, in the South Seas, running all in one track from north to fonth with very little deviation to the eastward or westward, it is in the power of two or three cruizers, properly stationed in different parts of this track, topossess themselves of every ship that puts to sea; but this is only fo long as they can continue concealed from the neighbouring coast; for the instant an enemy is known to be in those feas, all navigation is prohibited, and confequently all captures are at an end; fince the Spaniards, well apprifed of these advantages of the enemy, send expresses along the coast, and lay a general embargo on all their trade; a measure which they prudentially forefee will not only prevent their veffels being taken, but will foon lay any cruizers. who have not strength sufficient to attempt their places, under necessity of returning home. Hence ANSON'S VOYAGE Book I.

then appears the great importance of concealing all expeditions of this kind; and hence too ir follows how extremely prejudicial that intelligence may prove, which is given by the Portuguele governors to the Spaniards, in relation to the defigns of flips touching at the ports of Brazil.

However, notwithstanding the inconveniencies we have mentioned of touching on the coast of Brazil, it will oftentimes happen, that thips bound round Cape Horn will be obliged to call there for a fupply of wood and water, and other refreshments. In this case St Catharine's is the last place I would recommend; both as the proper animals for a live stock at sea, as hogs, sheep, and fowls, cannot be procured there, (for want of which we found ourselves greatly distressed, by being reduced to live almost entirely on falt provisions); and also because from its being nearer the river of Plate than many of their other fettlements, the inducements and conveniencies of betraying us are much stronger. The place I would recommend is Rio Janeiro, where two of our fquadron put in after they were separated from us in passing Cape Horn : for here, as I have been informed by one of the gentlemen on board those ships. any quantity of hogs and poultry may be procured and this place being more diftant from the river. of Plate, the difficulty of intelligence is fomewhat inhanced, and confequently the chance of con-tinuing there undiscovered, in some degree augmented. Other measures which may effectually obviate all these embarrassments, shall be considered more at large hereafter.

I next proceed to the confideration of the proper courfe to be flecred for doubling Cape Horn. And here, I think, I am fufficiently authorifed by our own fatal experience, and by a careful compartion and examination of the journals of former navigators, to ive this piece of advice, which, in prudence, I think, ought never to be departed from: that is, that all flips bound to the South Seas, inflead of paffing through Streights le Maire, should conflantly pafs to the eastward of Statenland, and should be invariably bent on running to the fouthward, as far as the latitude of 6: or 62 degrees, before they endeavour to stand to the westward; and that, when they are got into that latitude, they should then make fure of sufficient westling, before they once think of steering to the

northward. But as directions diametrically opposite to these have been formerly given by other writers, it is incumbent on me to produce my reasons for each part of this maxim. And first, as to the passing to the eastward of Staten-land; those who have attended to the rifk we ran in passing the Sreights Le Maire, the danger we were in of being driven upon Staten-land by the current, when though we happily escaped being put on shore. we were yet carried to the eastward of that island ; those who reslect on this, and the like accidents, which have happened to other ships, will furely not esteem it prudent to pass through Streights Le Maire, and run the rifk of thipwreck, and after all find themselves no farther to the westward (the only reason hitherto given for this practice) than they might have been in the fame time, by a fecure navigation in an open fea.

And next, as to the directions I have given for running into the latitude of 61 or 62 fouth, before any endeavour is made to stand to the westward; the reasons for this precept are, that in all probability the violence of the currents will be hereby avoided, and the weather will prove less tempessuous and uncertain. This last circumstance we ourselves experienced most remarkably; for after we had unexpectedly fallen in with the land as has been mentioned in the preceding chaptes,

130 ANSON'S VOYAGE Book I.

we flood away to the fouthward to run clear of it, and were no fooner advanced into fixty degrees or upwards, but we met with much better weather and imoother water than in any other part of the whole paffage: the air indeed was very cold and fharp, and we had ftrong gales, but they were fteady and uniform, and we had at the same time funshine and a clear sky; whereas in the lower latitudes, the winds every now and then intermitted, as it were to recover new strength, and then returned fuddenly in the most violent gusts, threatening at each blaft the lofs of our mafts. which must have ended in our certain destruction. And that the currents in this high latitude would be of much less efficacy than nearer the land, feems to be evinced from these considerations, that all currents run with greater violence near the shore, than at fea, and that, at great distances from shore they are scarcely perceptible. Indeed the reason of this seems sufficiently obvious, if we confider that constant currents are in all probability produced by constant winds, the wind driving before it, though with a flow and imperceptible motion, a large body of water, which being accumulated upon any coast it meets with, must escape along the shore by the endeavours of its furface to reduce itself to the same level with the rest of the ocean. And it is reasonable to suppofe, that those violent gusts of wind which we experienced near the shore, so very different from what we found in the latitude of 60° and upwards, may be owing to a fimilar cause; for a westerly wind almost perpetually prevails in the fouthern part of the Pacific ocean : and this current of air being interrupted by those immense hills called the Andes, and by the mountains on Terra del Fuego, which together bar up the whole country to the fouthward, as far as Cape Horn, a part of it only

can force its way over the tops of those prodigious precipices, whilft the rest must naturally follow the direction of the coast, and must range down the land to the southward, and sweep with

follow the direction of the coast, and must range down the land to the fouthward, and sweep with an impetuous and irregular blash round Cape Horn, and the southermost part of Terra del Fuego. However, not to rely on these speculations, we may, I believe, establish as incontestiible these matters of fact, that, both the rapidity of the currents, and the violence of the western gales, are less sensible in the latitude of 61 or 62 degrees, than nearer the shore of Terra

del Fuego.

But though I am fatisfied both from our own experience, and the relations of other navigators. of the importance of the precept I here infift on, that of running into the latitude of 61 or 62 degrees, before any endeavours are made to fland to the westward; vet I would advise no ships hereafter to trust fo far to this management as to neglect another most effential maxim, which is, the making this paffage in the height of fummer. that is, in the months of December and January; and the more distant the time of passage is taken from this feafon, the more difastrous it may be reasonably expected to prove. Indeed, if the mere violence of the western winds be confidered, the time of our passage, which was about the equinox, was perhaps the most unfavourable of the whole year; but then it must be remembered, that independent of the winds, there are, in the depth of winter, many other inconveniencies to be apprehended, which are almost infuperable: for the feverity of the cold, and the thortness of the days, would render it impracticable at that feafon to run fo far to the fouthward as is here recommended; and the same reafons would greatly augment the alarms of failing in the neighbourhood of an unknown fhore, dreadful in its appearance in the middt of fummer, and would make a winter-navigation on this coaft to be of all others the most dismaying and terrible. As I would therefore advise all ships to make their passage in December and January, if possible; so I would warn them never to attempt the doubling of Cape Horn from the eastward, after the month of March.

And now, as to the remaining confideration, that is, the properest port for cruizers to refresh at on their first arrival in the South Seas; on this head there is fearcely any choice, the island of Juan Fernandes being the only place that can be prudently recommended for this purpose. For though there are many ports on the western side of Patagonia, between the Streights of Magellan and the Spanish settlements, (a plan of one of which will be referred to in the course of this work), where ships might ride in great safety, might recruit their wood and water, and might procure fome few refreshments; yet that coast is in itself so dangerous, from its numerous rocks and breakers, and from the violence of the western winds, which blow constantly full upon it, that it is by no means advisable to fall in with that land, at least till the roads, channels, and anchorage in each part of it are accurately furveyed, and both the perils and shelters it abounds with are more distinctly known.

Thus having given the best directions in my power for the fuecefs of our cruizers who may be hereafter bound to the South Seas, it might be expected that I should again refume the thread of my narration. Yet as both in the preceding and subsequent parts of this work, I have thought it my duty, not only to recite all such facts, and to inculcate fuch maxims as had the least appears.

ance of proving beneficial to future navigators; but alfo, occasionally to recommend such meafures to the public, as I conceive are adapted to promote the fame laudable purpose; I cannot desist from the present subject, without beseeching those to whom the conduct of our naval affairs is committed, to endeavour to remove the many perplexities and embarraffments with which the navigation to the South Seas is at prefent necessarily incumbered. An effort of this kind could not fail of proving highly honourable to themselves, and extremely beneficial to their country. For it feems to be fufficiently evident, that whatever improvements navigation shall receive, either by the invention of methods that shall render its practice less hazardous, or by the more accurate delineation of the coasts, roads, and ports already known, or by the difcovery of new nations, or new species of commerce; it seems, I say, fufficiently evident, that by whatever means navigation is promoted, the conveniencies hence ariling must ultimately redound to the emolument of Great Britain. Since, as our fleets are at present superior to those of the whole world united, it must be a matchless degree of supineness or mean-spiritedness, if we permitted any of the advantages which new difeoveries, or a more extended navigation, may produce to mankind, to be ravished from us.

As therefore it appears, that all our future expeditions to the South Seas mult run a confiderable rift of proving abortive, whilft in our paffage thither we are under the necessity of touching at Brazil, the diffeovery of fome place more to the fouthward, where ships might refresh and supply themselves with the necessary feastfock for their voyage round Cape Horn, would be an expedient which would it elieve us from this embarrassiment.

Vol. I,

and would furely be a matter worthy of the attention of the public. Nor does this feem difficult to be effected. For we have already the imperfect knowledge of two places, which might perhaps, on examination, prove extremely convenient for this purpose; one of them is Pepv's island, in the latitude of 47° fouth, and laid down by Dr Halley, about eighty leagues to the eastward of Cape Blanco, on the coast of Patagonia; the other is Falkland's ifles, in the latitude of \$101, lying nearly fouth of Pepy's island. The first of these was discovered by Captain Cowley. in his voyage round the world in the year 1686, who represents it as a commodious place for ships to wood and water at, and fays it is provided with a very good and capacious harbour, where a thousand sail of ships might ride at anchor in great fafety; that it abounds with fowls, and that, as the shore is either rocks or fands, it feems to promife great plenty of fish. The second place, or Falkland's ifles, have been feen by many ships, both French and English, being the land laid down by Frezier, in his chart of the extremity of South America, under the title of the New Islands, Woods Rogers, who run along the N. E. coast of these isles in the year 1708, tells us, that they extended about two degrees in length, and appeared with gentle descents from hill to hill, and feemed to be good ground, interfperfed with woods, and : t destitute of harbours. Either of these places, as they are islands at a confiderable diffance from the continent, may be supposed, from their latitude, to lie in a climate fufficiently temperate. It is true, they are too little known to be at prefent recommended as the most elegible places of rereshment for ships bound to the fouthward; but if the admiralty should think it adviseable to order them to be furveyed,

which may be done at a very fmall expence, by a vessel fitted out on purpose; and if, on this examination, one or both of these places, should appear proper for the purpose intended, it is scarcely to be conceived of what prodigious import a convenient station might prove, situated so far to the fouthward, and fo near Cape Horn. The Duke and Duchess of Bristol were but thirty-five days from their loging fight of Falkland's ifles, to their arrival at Juan Fernandes in the South Seas : and as the returning back is much facilitated by the western winds, I doubt not but a voyage might be made from Falkland's ifles to Juan Fernandes, and back again, in little more than two months. This, even in time of peace, might be of great consequence to this nation, and, in time of war, would make us mafters of those feas.

And as all discoveries of this kind, though extremely honourable to those who direct and promote them, may yet be carried on at an inconsiderable expence, fince fmall veffels are much the propereft to be employed in this fervice; it were to be wished, that the whole coast of Patagonia, Terra del Fuego, and Staten-land, were carefully furveyed, and the numerous channels, roads, and harbours, with which they abound, were accurately examined. This might open to us facilities of passing into the Pacific ocean, which as yet we may be unacquainted with, and would render all that fouthern navigation infinitely fecurer than at present; particularly an exact draught of the welt coast of Patagonia, from the Streights of Magellan to the Spanish settlements, might perhaps furnish us with better and more convenient ports for refreshment, and better fituated for the purposes either of war or commerce, and above a fortnight's fail nearer to Falkland's island, than the island of Juan Fernandes. The discovery of this coast hath formerly been thought of such confequence, by reason of its neighbourhood to the Araucos, and other Chilian Indians, who are penerally at war, or at least on ill terms with their Spanish neighbours, that Sir John Narborough, was purposely fitted out, in the reign of King Charles II. to furvey the Streights of Magellan. the neighbouring coast of Patagonia, and the Spanish forts on that frontier, with directions, if possible, to procure some intercourse with the Chilian Indians, and to establish a commerce and a lasting correspondence with them. His Ma-jesty's view in employing Sir John Narborough in this expedition, was not folely the advantage he might hope to receive from the alliance of those favages, in restraining and intimidating the crown of Spain; but he conceived that, independant of those motives, the immediate traffic with these Indians might prove extremely advantageous to the English nation. For it is well known, that at the first discovery of Chili by the Spaniards, it abounded with vast quantities of gold, much beyond what it has at any time produced fince it has been in their poffession. And hence it has been generally believed, that the richeft mines are carefully concealed, by the Indians, as well knowing that the difcovery of them would only excite in the Spaniards a greater thirst for conquest and tyranny, and would render their own independence more precarious. But, with respect to their commerce with the English, these reasons would no longer influence them; fince it would be in our power to furnish them with arms and ammunition of all kinds, of which they are extremely defirous, together with many other conveniencies which their intercourse with the Spaniards has taught them to relish. They would then, in all probability, open their

Chap.IX. ROUND THE WORLD.

mines, and gladly embrace a traffic of fuch mutual convenience to both nations: for then their gold, inflead of proving an incitement to enflave them, would procure them weapons to affert their liberty, to chaftife their tyrants, and to fecure themfelves for ever from the Spanish yoke; whilft, with our affishance, and under our protection, they might become a confiderable people, and might fecure to us that wealth which formerly, by the house of Austria, and lately by the house of Bourbon, has been most mischievously lavished.

in the purfuit of universal monarchy. It is true, Sir John Narborough did not fucceed in opening this commerce, which in appearance promifed to many advantages to this nation. How4 ever, his disappointment was merely accidental. and his transactions upon that coast (besides the many valuable improvements he furnished to geography and navigation) are rather an encouragement for future trials of this kind, than any objection against them; his principal misfortune being the losing company of a small bark which attended him, and having fome of his people trepanned at Baldivia. However, it appeared, by the precautions and fears of the Spaniards, that they were fully convinced of the practicability of the scheme he was fent to execute, and extremely alarmed with the apprehension of its consequences. It is faid, that his Majesty King Charles II. was fo far prepoffeffed with the belief of the emoluments which might redound to the public from this expedition, and was so eager to be informed of the event of it, that, having intelligence of Sir John Narborough's paffing through the downs on his return, he had not patience to attend his arrival at court, but went himfelf in his barge to Gravefend to meet him.

138 ANSON'S VOYAGE Book L.

To facilitate as much as pollible any attempts of this kind, which may be hereafter undertaken, I have, in the thirteenth plate, given a chart of that part of the world, as far as it is hinterto known, which I flatter mylelf is, in fome refpect, much correcter than any which has been yet published. To evince which, it may be necessary to mention what materials I have principally made use of, and what changes I have introduced different materials.

ferent from other authors. The two most celebrated charts hitherto published, of the southermost part of South America. are those of Dr Halley, in his general chart of the magnetic variation, and of Frezier, in his voyage to the South Seas- But, befides thefethere is a chart of the Streights of Magellan, and of some part of the adjacent coast, by Sir John Narborough above mentioned, which is doubtlefs infinitely exacter in that part than Frezier's. and, in fome refpects, fuperior to Halley's, particularly in what relates to the longitudes of the different parts of those streights. The coast, from Cape Blanco to Terra del Fuego, and thence to Streights le Maire, we were in some measure capable of correcting by our own observations, as we ranged that shore generally in fight of land. The position of the land, to the northward of the Streights of Magellan, on the west side, is doubtlefs laid down in our chart but very imperfectly: and vet I believe it to be much nearer the truth than what has hitherto been done; as it is drawn from the information of some of the Wager's crew who were shipwrecked on that shore, and afterwards coasted it down; and as it agrees pretty nearly with the description of some Spanish manuscripts I have seen. The channel dividing 'Ferra del Fuego is drawn from Frezier : but Sir Francis Drake, who first discovered Cape Horn,

and the S. W. part of Terra del Fuego, observed that whole coal to be divided by a great number of inlets. all which, he conceived, did communicate with the Streights of Magellan. And E doubt not, that whenever this country is thoroughly examined, this circumstance will be verified, and Terra del Fuego will be found to confift of several flands.

And, having mentioned Frezier fo often, I must not omit warning all future navigators against relying on the longitude of Streights le Maire, or of any part of that coast laid down in his chart, the whole being from eight to ten degrees too far to the eastward, if any faith can be given to the concurrent evidences of a great number of journals, verified, in some particulars, by astronomical observations. For instance, Sir John Narborough places Cape Virgin Mary in 650: 42' of west longitude from the Lizard, that is in about 710 1 from London. And the ships of our fauadron, who took their departure from St Catharine's (where the longitude was rectified by an observation of the eclipse of the moon) found Cape Virgin Mary to be from 70° 3, to 72° 1 from London, according to their different reckonings; and fince there were no circumftances in our run that could make it confiderably erroneous, it cannot be esteemed in lefs than 71 degrees of west longitude: whereas Frezier lays it down in less than 66 degrees from Paris, that is little more than 63 degrees from London, which is doubtless eight degrees short of its true quantity. Again, our fquadron found Cape Virgin Mary, and Streights le Maire, to be not more than 2º 1 different in longitude, which in Frezier are distant near four degrees; so that, not only Cape St Bartholomew is laid down in him near to degrees too little, but the coast from the 40 ANSON'S VOYAGE Book T.

Streights of Magellan to Streights le Maire, is enlarged to near double its real extent.

But to have done with Frezier, whose errors, the importance of the subject, and not a fond-ness for cavilling, has obliged me to remark, (though his treatment of Dr Hally might, on the present occasion, authorise much severe usage) I must, in the next place, relate wherein the chart I have here inferted differs from that of our learned countryman last mentioned.

It is well known that this gentleman was fent abroad by the public, to make fuch geographical and aftronomical observations as might facilitate the future practice of navigation, and particularly to determine the variation of the compass in such places as he should touch at, and, if poslible, to ascertain its general laws and affections. Thefe things Dr Hally, to his immortal reputation, and the honour of our nation, in good measure accomplished; especially with regard to the variation of the compass, a subject, of all others, the most interesting to those employed in the art of navigation. He likewife corrected the position of the coast of Brazil. which had been very erroneoully laid down by all former hydographers; and from a judicious comparison of the observations of others, he happily fucceeded in fettling the geography of many confiderable places, where he had not himfelf been. So that the chart he composed, with the variation of the needle marked thereon, being the refult of his labours on this subject, was allowed by all Europe ro be far completer in its geography than any that had, till then, been published, whilst it was, at the same time, most furprifingly exact in the quantity of variation affigned to the different parts of the globe; a subject so very intricate and perplexing, that all

general determinations about it had been usually

deemed impossible. But as the only means he had of correcting the fituation of those coasts where he did not touch himself, were the observations of others; when those observations were wanting, or were inaccurate, it was no imputation on his skill, that his decisions were defective. And this, upon the best comparison I have been able to make, is the case with regard to that part of his chart. which contains the fouth coast of South America. For though the coast of Brazil, and the opposite coast of Peru on the South Seas, are laid down, I prefume, with the greatest accuracy; yet, from about the river of Plate on the east fide. and its opposite point on the west, the coast gradually declines too much to the westward, fo as, at the Streights of Magellan, to be, as I conceived about fifty leagues removed from its true politions at least, this is the refult of the observations of our fquadron, which agree extremely well with those of Sir John Narborough. I must add, that Dr Hally has, in the philosophical transactions, given the foundation on which he has proseeded, in fixing port St Julian in 760 4 of west longitude; which the concurrent journals of our fquadron place from 70° 1 to 71° 1. This, he tells us, was an observation of an eclipse of the moon, made at that place by Mr Wood, then Sir John Narborough's lieutenant, and which is faid to have happened there at eight in the evening, on the 18th of September 1670. But Captain Wood's journal of this whole voyage, under Sir John Narborough, is fince published, toger ther with this observation, in which he determines the longitude of port St Julian to be 73 degrees from London, and the time of the eclipse to have been different from Dr Hally's

account. But the numbers he has given are for

from them.

142

To what I have already mentioned, with regard to the chart hereunto annexed, I shall only add, that, to render it more complete, I have inferted therein the route of our fquadron, and have delineated, in the passage round Cape Horn, both the real track which we described, and the imaginary track exhibited by our reckoning; whence the violence of the currents, in that part of the world, and the enormous deviations which they produce, will appear by inspection. And that no material article might be omitted in this important affair, the foundings on the coast of Patagonia, and the variation of the magnetic needle. are annexed to those parts of this track, where, by our observations, we found them to be of the quantity there specified.

C H A P. X.

From Cape Noir to the island of Julian Fernandes.

A FTER the mortifying difappointment of falling in with the coaft of Terra del Fuego, when we esteemed ourselves ten degrees to the westward of it, as hath been at large recited in the eighth chapter, we stood away to the S. W. till the 22d of April, when we were in upwards of 60° of south latitude, and, by our account, mear 6° to the westward of Cape Noir. In this run we had a feries of as favourable weather as could well be expected in that part of the world, even in a better season. To that this interval, see

ting the inquietude of our thoughts afide, was, by far, the most eligible of any we enjoyed from Streights le Maire to the west coast of America. This moderate weather continued with little variation till the 24th; but on the 24th in the evening, the wind began to blow fresh, and soon increased to a prodigious storm; and the weather being extremely thick, about midnight we loft fight of the other four thips of the fquadron. which, notwithstanding the violence of the preceding ftorms, had hitherto kept in company with us. Nor was this our fole misfortune : forthe next morning, endeavouring to hand the topfails, the clew-lines and bunt-lines broke, and the sheets being half-flown, every feam in the top-fails was foon fplit from top to bottom, and the main top-fail shook so strongly in the wind, that it carried away the top lanthorn, and endangered the head of the mast: however, at length some of the most daring of our men ventured upon the yard, and cut the fail away close to the reefs, though with the utmost hazard of their lives; whilft, at the fame time, the fore-top-fail beat about the yard with fo much fury, that it was foon blown to pieces. Nor was our attention to our top-fails our fole employment; for the main-fail blew loose, which obliged us to lower down the yard to fecure the fail; and the forevard being likewife lowered, we lay to under a mizen. In this storm, besides the loss of our top-fails, we had much of our rigging broke. and loft a main studding-fail-boom out of the chains.

On the 25th, about noon, the weather became more moderate, which enabled us to fway up our yards, and to repair, in the best manner we could, our shattered rigging; but still we had no sight of the rest of our squadron, nor indeed were we joined by any of them, till after our arrival at Juan Fernandes; nor did any two of them, as we have fince learned, continue in company together: this total, and almost instantaneous feparation, was the more wonderful, as we had hitherto kept together for feven weeks, through all the reiterated tempelts of this turbulent climate. It must indeed be owned, that we had hence room to expect, that we might make our passage in a shorter time than if we had continued together, because we could now make the best of our way, without being retarded by the miffortunes of the other thips; but then we had the melancholy reflection, that we ourselves were hereby deprived of the affiftance of others, and our fafety would depend upon our fingle fhip ? fo that if a plank flarted, or any other accident of the fame nature should take place, we must all irrecoverably perifficer should we be driven on fhore, we had the uncomfortable prospect of ending our days on some desolate coast, without any reasonable hope of ever getting off again ; whereas, with another ship in company, all these calamities are much less formidable, fince, in every kind of danger, there would be fome probability that one ship at least might escape, and might be capable of preferving or relieving the crew of the other.

The remaining part of this month of April, we had generally hard gales, although we had been every day, fince the 22d, edging to the northward; however, on the laft day of the month, we flattered our felves with the expectation of foon terminating all our fufferings, for we that day found our felves in the latitude of \$20^117\$, which, being to the northward of the Streights of Magellan, we were affured that we had completed our paffage, and had arrived in the confines of the

fouthern ocean; and this ocean being denominated Pacific, from the equability of the feafons which are faid to prevail there, and the facility and fecurity with which navigation is there carried on, we doubted not but we should be fpeedily cheared with the moderate gales, the smooth water, and the temperate air, for which that track of the globe has been fo renowned. And, under the influence of these pleasing circumstances, we hoped to experience some kind of compensation for the complicated miseries which had fo constantly attended us for the last eight weeks. But here we were again disappointed; for, in the fucceeding month of May our fufferings rose to a much higher pitch than they had ever vet done, whether we confider the violence of the storms, the shattering of our fails and rigging, or the diminishing and weakening of our crew by deaths and fickness, and the probable prospect of our total destruction. All this will be fufficiently evident, from the following circumstantial account of our diversified missortunes.

Soon after our passing Streights le Maire, the feurvy began to make its appearance amongst us; and our long continuance at fea, the fatigue we underwent, and the various difappointments we met with, had occasioned its spreading to such a degree, that, at the latter end of April, there were but few on board who were not in fome dedegree afflicted with it; and, in that mouth, no less than forty-three died of it on board the Centurion. But though we thought that the distemper had then rifen to an extraordinary height, and were willing to hope, that as we advanced to the northward, its malignity would abate, yet we found, on the contrary, that, in the month of May, we lost VOL. I.

near double that number : and as we did not get to land till the middle of June, the mortality went on increasing, and the difease extended itself so prodigiously, that, after the loss of above two hundred men, we could not at last muster more than fix foremast-men, in a watch, canable

of duty. This difease so frequently attending long voyages, and fo particularly destructive to us, is furely the most fingular and unaccountable of any that affects the human body. Its fymptoms are inconstant and innumerable, and its progress and effects extremely irregular: for fcarcely any two perfons have complaints exactly refembling each other; and where there have been found fome conformity in the fymptoms, the order of their appearance has been totally different. However, though it frequently puts on the form of many other difeafes, and is therefore not to be deferibed by any exclusive and infallible criterions: yet there are fome fymptoms which are more general than the rest, and, occurring the oftenest, deferve a more particular enumeration. Thefe common appearances are large difcoloured fpots, difperfed over the whole furface of the body, fwelled legs, putrid gums, and, above all, an extraordinary lassitude of the whole body, especially after any exercife, however inconfiderable; and this laffitude, at laft, degenerates into a pronenefs to fwoon, and even die, on the least exertion of strength, or even on the least motion.

This difease is likewise usually attended with a strange dejection of the spirits, and with shiverings, tremblings, and a disposirion to be feized with the most dreadful terrors on the slightest accident. Indeed it was most remarkable, in all our reiterated experience of this malady, that

whatever difcouraged our people, or at any time damped their hopes, never failed to add new vigour to the diftemper; for it ufually killed thofe who were in the laft stages of it, and confined those to their hammocks who were before capable of some kind of duty; so that it seemed as if alacrity of mind, and sanguine thoughts, were no contemptible prefervatives from its stat ma-

lignity. But it is not easy to complete the long roll of the various concomitants of this difease; for it often produced putrid fevers, pleurifies, the jaundice, and violent rheumatic pains, and fometimes it occasioned an obstinate costiveness, which was generally attended with a difficulty of breathing: and this was esteemed the most deadly of all the scorbutic symptoms. At other times the whole body, but more especially the legs, were subject to ulcers of the worst kind, attended with rotten bones, and fuch a luxuriancy of fungous flesh, as vielded to no reniedy. But a most extraordinary circumstance, and what would be scarcely credible upon any fingle evidence, is, that the fcares of wounds, which had been for many years healed, were forced open again by this virulent distemper. Of this there was a remarkable instance in one of the invalids on board the Centurion. who had been wounded above fifty years before at the battle of the Boyne; for though he was cured foon after, and had continued well for a great number of years past, yet, on his being attacked by the fcurvy, his wounds, in the progress of his difeafe, broke out afresh, and appeared as if they had never been healed; nay, what is still more aftonishing, the callus of a broken bone, which had been completely formed for a long time, was found to be hereby diffolved, and the

fracture feemed as if it had never been confolidated. Indeed, the effects of this difease were. in almost every instance, wonderful; for many of our people, though confined to their hammocks, appeared to have no inconfiderable share of health; for they are and drank heartily, were chearful, and talked with much feeming vigour. and with a loud, ffrong tone of voice; and yet, on their being the least moved, though it was only from one part of the flip to the other, and that too in their hammocks, they have immediately expired; and others, who have confided in their feeming fliength, and have refolved to get out of their hammocks, have died before they could well reach the deck : nor was it an uncommon thing for those who were able to walk the deck, and to do fome kind of duty, to drop down dead in an inftant, on any endeavours to act with their utmost effort, many of our people having perished in this manner during the course of this voyage.

With this terrible disease we struggled the greatest part of the time of our beating round Cape Horn; and though it did not then rage with its utmost violence, yet we buried no less than forty-three men on board the Centurion in the month of April, as hath been already observed : however, we still entertained hopes, that when we should have once secured our paffage round the Cape, we fhould put a period to this, and all the other evils which had fo constantly purfued us. But it was our misfortune to find, that the Pacific ocean was to us less hospitable than the turbulent neighbourhood of Terra del Fuego and Cape Horn. For being arrived, on the 8th of May, off the island of Socoro, which was the first rendezvous

Chap. X. ROUND THE WORLD. 149

appointed for the fquadron, and where we hoped to have met with fome of our companions, we cruifed for them in that station several days. But here we were not only disappointed in our expectations of being joined by our friends, and were thereby induced to favour the gloomy fuggestions of their having all perished; but we were likewife perpetually alarmed with the fears of being driven on shore upon this coast, which appeared too craggy and irregular to give us the least prospect that, in such a case, any of us could possibly escape immediate destruction. For the land had indeed a most tremendous aspect: the most distant part of it, and which appeared far within the country, being the mountains ufually called the Andes or Cordilleras, was extremely high and covered with fnow, and the coast itself seemed quite rocky and barren, and the water's edge skirted with precipices. In some places, indeed, we difcerned feveral deep bays running into the land, but the entrance into them was generally blocked up by numbers of little islands; and though it was not improbable but there might be convenient shelter in some of these bays, and proper channels leading thereto, vet as we were utterly ignorant of the coast, had we been driven ashore by the western winds, which blew almost constantly there, we did not expect to have avoided the loss of our ship and of our

This continued peril, which lafted for above a fortnight, was greatly aggravated by the difficulties we found in working the filip; as the feurry had by this time deltroyed fo great a part of our hands, and had, in foun degree, affected almost the whole crew. Nor did we, as we hoped, find also winds lefs violent as we advanced to the

150 ANSON'S VOYAGE Book I.

northward; for we had often prodigious fqualls, which fplit our fails, greatly damaged our rigging, and endangered our masts. Indeed during the greatest part of the time we were upon this coast, the wind blew fo hard, that in another fituation where we had fufficient fea-room, we should certainly have lain to; but in the present exigency we were necessitated to carry both our courses and top-fails, in order to keep clear of this leeshore. In one of these squalls, which was attended by feveral violent claps of thunder, a fudden flash of fire darted along our decks, which dividing, exploded with a report like that of feveral piftols, and wounded many of our men and officers as it paffed, marking them in different parts of the body; this flame was attended with a ftrong fulphureous ftench, and was doubtlefs of the same nature with the larger and more violent blafts of lightning which then filled the air.

It were endless to recite minutely the various difasters, fatigues, and terrors, which we encountered on this coaft; all these went on increafing till the 22d of May, at which time the fury of all the florms which we had hitherto encountered feemed to be combined, and to have conspired our destruction. In this hurricane almost all our fails were fplit, and great part of our ftanding rigging broken; and about eight in the evening a mountainous over-grown fea took us upon our starboard-quarter, and gave us fo prodigious a shock, that several of our shrouds broke with the jerk, by which our masts were greatly endangered; our ballast and stores too were so strangely shifted, that the ship heeled afterwards two ftreaks to port. Indeed it was a most tremendous blow, and we were thrown into the utmost conflernation from the apprehension of instantly

foundering; and though the wind abated in a few hours, yet as we had no more fails left in a condition to bend to our yards, the ship laboured very much in a hollow fea, rolling gunwaleto, for want of fail to steady her; so that we expected our mafts, which were now very flenderly supported, to come by the board every moment. However, we exerted ourselves the best we could to stirrup our shrouds, to reeve new lanyards, and to mend our fails; but while these necessary operations were carrying on, we ran great risk of being driven on shore on the island of Chiloe, which was not far distant from us; but in the midst of our peril the wind happily shifted to the southward, and we steered off the land with the main-fail only, the mafter and myfelf undertaking the management of the helm while every one elfe on board was busied in securing the masts, and bending the fails as fast as they could be repaired. This was the last effort of that stormy climate; for in a day or two after, we got clear of the land, and found the weather more moderate than we had yet experienced fince our passing Streights le Maire. And now having cruised in vain for more than a fortnight in quest of the other ships of the squadron, it was resolved to take the advantage of the prefent favourable feafon, and the offing we had made from this terrible coast, and to make the best of our way for the island of Juan Fernandes. For though our next rendezvous was appointed off the harbour of Baldivia, yet as we had hitherto feen none of our companions at this first rendezvous, it was not to be furposed that any of them would be found at the fecond; indeed we had the greatest reason to suspect that all but ourselves had perished, Befides, we were by this time reduced to fo low a condition, that inflead of attempting to attack the places of the enemy, our utmost hopes could only fuggeft to us the possibility of faving the slip, and some part of the remaining enfeebled crew, by our speedy arrival at Juan Fernandes 3 for this was the only road, in that part of the world, where there was any probability of our recovering our fick, or refitting our vesself; and confequently, ourgetting thither was the onlychance.

we had left to avoid perifhing at fea.

Our deplorable fituation then allowing no room for deliberation, we flood for the island of Juan Fernandes; and to fave time, which was now extremely precious, (our men dying four, five, fix, in a day) and likewife to avoid being engaged again with a lee-shore, we resolved, if possible, to hit the island upon a meridian. And on the 28th of May, being nearly in the parallel upon which it is laid down, we had great expectations of feeing it, but not finding it in the pofition in which the charts had taught us to expect it, we began to fear that we had gone too far to the westward; and therefore, though the Commodore himfelf was ftrongly perfuaded that he faw it on the morning of the 28th, yet his officers believing it to be only a cloud, to which opinion the haziness of the weather gave some kind of countenance, it was, on a confultation, refolved to fland to the eastward in the parallel of the island: as it was certain that by this course we should either fall in with the island, if we were already to the westward of it, or should at least make the main-land of Chili, from whence we might take a new departure, and affure ourselves, by running to the westward afterwards, of not miffing the island a fecond-time.

Chap. X. ROUND THE WORLD. 153

On the 30th of May we had a view of the continent of Chili, distant about twelve or thirteen leagues; the land made exceeding high and uneven, and appeared quite white, what we faw being doubtlefs a part of the Cordileras, which are always covered with frow. Though by this view of the land we afcertained our polition, vet it gave us great uneafiness to find that we had to needlessly altered our course, when we were in all probability just upon the point of making the island; for the mortality amongst us was now increased to a most dreadful degree, and those who remained alive were utterly dispirited by this new disappointment, and the prospect of their longer continuance at fea; our water too began to grow scarce, fo that a general dejection prevailed amongst us, which added much to the virulence of the difease, and destroyed numbers of our best men; and to all these calamities there was added this vexatious circumstance, that when, after having got a fight of the main, we tacked, and flood to the westward in quest of the island, we were fo much delayed by calms and contrary winds, that it cost us nine days to regain the westing, which when we stood to the eastward, we ran down in two. In this desponding condition, with a crazy ship, a great scarcity of fresh water, and a crew fo univerfally difeafed, that there were not above ten fore-maft men in a watch, capable of doing duty, and even fome of these lame and unable to go aloft; under these disheartening circumstances we stood to the westward; and on the oth of June, at day-break, we at last discovered the long-wished for island of Juan Fernandes. With this discovery I shall close this chapter, and the first book, after observing (which will furnish a very strong image of our 154 ANSON'S VOYAGE, &c. Book I.

unparallelled diftreffes), that, by our fuspecking our felives to be to the westward of the island on the 28th of May, and in confequence of this, standing in on the main, we lost between seventy and eighty of our men, whom we should doubtlefs have faved, had we made the island that day, which, had we kept on our course, for a few hours longer, we could not have failed to have done.

IND OF BOOK FIRST.

VOYAGE

ROUNDTHE

WORLD, &c.

BOOK II.

CHAPI.

The arrival of the Centurion at the island of Juan Fernandes, with a description of that island.

N the 9th of June, at day-break, as is mentioned in the preceding chapter, we first descried the island of Juan Fernandes, bearing N. by E. & E. at eleven or twelve leagues distance. And though on this first view, it appeared to be a very mountainous place, extremely ragged and irregular; yet as it was land, and the land we fought for, it was to us a most agreeable fight; because at this place only we could help to put a period to those terrible calamities we had so long ftruggled with, which had already fwept away a-bove half our crew, and which, had we continued a few days longer at fea, would inevitably have completed our destruction. For we were by this time reduced to fo helpless a condition, that, out of two hundred and odd men which remained alive, we could not, taking all our watches together, muster hands enough to work

the ship on an emergency, though we included the officers, their fervants, and the boys.

The wind being northerly when we first made the island, we kept plying all that day, and the next night, in order to get in with the land; and, wearing the ship in the middle watch, we had a melancholy instance of the almost incredible debility of our people; for the lieutenant could mufter no more than two quarter-masters, and fix foremast men capable of working; so that, without the affiftance of the officers fervants and the boys it might have proved impossible for us to have reached the island, after we had got fight of it: and even with this affiftance they were two hours in trimming the fails: to fo wretched a condition was a fixty gun ship reduced, which had passed Streights le Maire but three months before, with between four and five hundred men, almost all of them in health and vigour.

However, on the 10th, in the afternoon, we got under the lee of the island, and kept ranging along it at about two miles distance, in order to look out for the proper anchorage, which was defcribed to be in a bay on the north fide. Being now nearer in with the shore, we could discover, that the broken craggy precipices, which had appeared fo unpromising at a distance, were far from barren, being in most places covered with woods, and that between them there were every where interspersed the finest valleys, cloathed with a most beautiful verdure, and watered with numerous streams and cascades, no valley of any extent being unprovided of its proper rill. The water too, as we afterwards found, was not inferior to any we had evertalted, and was constantly clear. The aspect of this country thus diversified, would at all times have been extremely delightful; but in our diffressed situation, languishing as we

were for the land, and its vegetable productions. (an inclination constantly attending every stage of the fea-fcurvy) it is fcarcely credible with what eagerness and transport we viewed the shore. and with how much impatience we longed for the greens, and other refreshments which were then in fight, and particularly the water; for of this we had been confined to a very fparing allowance a confiderable time, and had then but five ton remaining on board. Those only who have endured a long feries of thirst, and who can readily recal the defire and agitation which the ideas alone of fprings and brooks have at that time raifed in them, can judge of the emotion with which we eyed a large cascade of the most transparent water, which poured itself from a rock near a hundred feet high into the fca, at a fmall distance from the ship. Even those amongst the difeafed, who were not in the very last stages of the diftemper, though they had been long confined to their hammocks; exerted the fmail remains of strength that were left them, and crawled up to the deck to feast themselves with this reviving prospect. Thus we coasted the shore: fully employed in the contemplation of thi enchanting landscape, which still improved upon us the farther we advanced. But at last the night closed upon us before we had fatisfied ourseives which was the proper bay to anchor in; and therefore we refolved to keep in foundings all night, (we having then from fixty-four to feventy fathom) and to fend our boat next morning to discover the road: however, the current shifted in the night, and fet us fo near the land, that we were obliged to let go the best bower in fifty-fix fathom. not half a mile from the shore. At four in the morning the cutter was dispatched with our third lieutenant, to find out the bay we were in fearch

N

of, who returned again at noon with the boat laden with feals and grafs; for though the illand abounded with better vegetables, yet the boat's crew, in their fhort flay, had not met with them; and they well knew that even grafs would prove a dainty, as indeed it was all foon and eagerly devoured. The feals too were confidered as freshprovifien, but as yet were not much admired though they grew afterwardsintomore repute: for what rendered them lefs valuable at this juncture was, the prodigious quantity of excellent fish which the people on board had taken during

the absence of the boat. The cutter, in this expedition, had discovered the bay where we intended to anchor, which we found was to the westward of our present station; and the next morning the weather proving favourable, we endeavoured to weigh in order to proceed thither; but though on this occasion we mustered all the strength we could, obliging even the fick, who were fcarce able to keep on their legs, to ailift us ; yet the capitan was fo weakly manned that it was near four hours before we hove the cable right up and down; after which, with our utmost efforts, and with many furges and fome purchases we made use of to increase our power, we found ourselves incapable of starting the anchor from the ground. However at noon, as a fresh gale blew towards the bay, we were induced to fet the fails, which fortunately tripped the anchor; and then we steered along the shore, till we came abreaft of the point that forms the eastern part of the bay. On the opening of the bay, the wind that had befriended us thus far, shifted, and blew from thence in fqualls; but by means of the head-way we had got, we loofed close in, till the anchor brought us up in fifty-fix fathom. Soon after we had thus got to our new birth, we disco-

Chap. I. ROUND THE WORLD.

vered a fail, which we made no doubt was one of our fquadron; and, on its nearer approach, we found it to be the Tryal floop. We immediately fent some of our hands on board her, by whose affiftance she was brought to an anchor between us and the land. We foon found that the floop which we had so severely felt; for her commander Captain Saunders, waiting on the commodore, informed him, that, out of his small complement, he had buried thirty-four of his men, and those that remained were fo universally afflicted with the fourty, that only himfelf, his lieutenant, and three of his men, were able to ftand by the fai's. The Tryal came to an anchor within us on the 12th about noon, and we carried our hawfers on board her, in order to moor ourfelves nearer in shore; but the wind coming off the land in violent gufts, prevented our mooring in the birth we intended. Indeed our principal attention was employed in bufiness rather of more importance: for we were now extremely occupied in fending on shore materials to raise tents for the reception of the fick, who died apace on board; and doubtlefs the diftemper was confiderably augmente : by the flench and filthiness in which they lay; for the number of the difeafed was fo great, and fo few could be spared from the necessary duty of the fails, to look after them, that it was impossible to avoid a great relaxation in the article of cleanliness, which had rendered the ship extremely loathfome between decks Notwithstanding our defire of freeing the fick from their hateful fitua. tion, and their own extreme impatience to get on shore, we had not hands enough to prepare the tents for their reception before the 16th; but on that and the two following days, we fent them all on shore, amounting to a hundred and fixty-feven

persons, besides twelve or fourteen that died in the boats, on their being exposed to the fresh air. The greatest part of our fick were so infirm, that we were obliged to carry them out of the ship in their hammocks, and to convey them afterwards in the fame manner, from the water-fide to their tents, over a stony beach. This was a work of confiderable fatigue to the few who were healthy; and therefore the Commodore, according to his accustomed humanity, not only assisted with his own labour, but obliged his officers, without distinction, to give their helping hand. The extreme weakness of our fick may, in some measure, be collected from the numbers who died after they had got on shore; for it had generally been found, that the land, and the refreshments it produces, very foon recover most stages of the feafcurvy; and we flattered ourselves that those who had not perified on this first exposure to the open air, but had lived to be placed in their tents, would have been speedily restored to their health and vigour : yet, to our great mortification, it was near twenty days after their landing, before the mortality was tolerably ceased; and for the first ten or twelve days, we buried rarely less than fix each day, and many of those who survived recovered by very flow and infensible degrees. Indeed those who were well enough at their first getting on fliore, to creep out of their tents, and crawl about, were foon relieved, and recovered their health and strength in a very short time; but in the rest, the disease seemed to have acquired a degree of inveteracy, which was altogether without example.

Having proceeded thus far, and got our fick on shore, I think it necessary before I enter into any longer detail of our transactions, to give a distinct account of this island of Juan Fernandes. its fituation, productions, and all its conveniencies. These particulars we were well enabled to be minutely instructed in during our three months flay there: and as it is the only commodious place in those seas, where British cruizers can refresh and recover their men, after their naffage round Cape Horn, and where they may remain, for fome time, without alarming the Spanish coast; these its advantages will merit a circumstantial description. Indeed Mr Anson was particularly industrious in directing the roads and coasts to be surveyed, and other obfervations to be made, knowing, from his own experience, of how great confequence these materials might prove to any British vessels hereafter employed in those seas. For the uncertainty we were in of its position, and our standing in for the main on the 28th of May, in order to fecure a fufficient eafting, when we were indeed extremely near it, cost us the lives of between seventy and eighty of our men, by our longer continuance at fea; from which fatal accident we might have been exempted, had we been furnished with fuch an account of its fituation as we could fully have depended on.

The illand of Juan Fernandes lies in the latitude of 33° s. of fouth, and is a hundred and ten leagues diffant from the continent of Chili. It is faid to have received its name front a Spaniard, who formerly procured a grant of it, and refided there fome time, with a view of fettling on it, but afterwards abandoned it. On approaching it on its eafl fide, it appears as represented in the fourteenth plate, where (a) is a fimal ilfand, called Goat ifland, to the S. W. of it; (b) a rock, called Monkey Key. almost contiguous to it; (c) is the eafl bay; (d) Cumberland bay, where we moored, and which, as will see the least of the second of the s

be observed, is the best road for shipping; and (e) the west bay. The island itself is of an irregular figure, as may be feen by a very exact plan of it in the fifth plate. Its greatest extent is between four and five leagues, and its greatest breadth somewhat short of two leagues. The only fafe anchoring at this ifland is on the north fide, where are the three bays mentioned above : but the middlemost; known by the name of Cumberland bay, is the wideft and deepest, and in all respects much the best; for the other two. denominated the east and west bays, are scarcely more than good landing-places, where boats may conveniently put their casks on shore. A plan of the N. E. fide of the ifland, containing thefe three bays drawn by a large scale, is in plate the fixteenth, where it appears that Cumberland bay is well fecured to the fouthward, and that it is only exposed from the N. by W. to the E. by S .: and as the northerly winds feldom blow in that climate, and never with any violence, the danger from that quarter is not worth attending to. To diftinguish this bay the better at fea, I have added a very exact view of it in the feventeenth plate, which will enable all future navigators readily to know it.

As the bay laft deferibed, or Cumberland bay, is by far the most commodious road in the island, so it is adviseable for all ships to anchor on the western side of this bay, within little more than two cables length of the beach: here they may ride in forty sathom of water, and be, in a great measure, sheltered from a large heavy sea, which comes rolling in whenever an eastern or a western wind blows. It is however expedient in this case to cackle or arm the cables with an iron chain, or good rounding, for five or fix sathom from the anchor, to fecure them from being subbed by

the foulness of the ground.

I have before observed, that a northerly wind, to which alone this bay is exposed, very rarely blew during our flav here; and as it was then winter, it may be supposed in other seasons to be less frequent. Indeed in those few instances when it was in that quarter, it did not blow with any great force: but this perhaps might be owing to the highlands on the fouthward of the bay, which checked its current, and thereby abated its violence; for we had reason to suppose. that a few leagues off it blew with a confiderable strength, fince it sometimes drove before it a prodigious fea, in which we rode fore-castle in. But though the northern winds are never to be apprehended, yet the fouthern winds, which generally prevail here, frequently blow off the land in violent gusts and squalls, which, however, rarely last longer than two or three minutes. This feems to be owing to the obstruction of the fouthern gale, by the hills in the neighbourhood of the bay; for the wind being collected by this means, at last forces its passage through the narrow valleys, which like fo many funnels, both facilitate its escape, and increase its violence. These frequent and sudden gusts make it difficult for thips to work in with the wind off thore. or to keep a clear hawfe when anchored.

The northern part of this ifland is compofed of high eraggy hills, many of them inaceeffible, though generally covered with trees. The foil of this part is loofe and thallow, fo that very large trees on the hills foon perifih for want of root, and are then eafily overturned; which occafioned the unfortunate death of one of our failors, who being upon the hills in fearch of goats, caught hold of a tree upon a declivity to affilt him in his afcent, and this giving way, he immediately rolled down the hills and though in

his fall he fastened on another tree of considerable bulk, yet that too gave way, and he fell amongst the rocks, and was dashed to pieces. Mr Brett likewise met with an accident, only by refting his back against a tree, near as large about as himself, which stood on a slope; for the tree giving way, he fell to a considerable distance, though without receiving any injury. Our prifoners (whom, as will be related in the fequel, we afterwards brought in here) remarked, that the appearance of the hills, in some part of the island, resembled that of the mountains of Chili where the gold is found; so that it is not imposfible but mines might be discovered here. We. observed in some places, several hills of a peculiar fort of red earth, exceeding vermilion in colour, which, perhaps, on examination, might prove useful for many purposes. The fouthern, or rather the S. W. part of the island, as distinguished in the plan, is widely different from the rest, being dry, stony, and destitute of trees, and very flat and low, compared with the hills on the northern part, This part of the island is never frequented by fhips, being furrounded by a freep fhore, and having little or no fresh water: and befides, it is exposed to the foutherly wind, which generally blows here the whole year round, and in the winter-folftice, very hard.

The trees, of which the woods on the northern fide of the illand are composed, are most of them aromatics, and of many different forts. There are none of them of a fize to yield any confiderable timber, except the myrtle-trees, which are the largeft on the illand, and fupplied us with all the timber we made use of; but even these would not work to a greater length than forty feet. The top of the myrtle-tree is circular, and appears as uniform and regular as if it had been

clipped by art: it bears on its bark an excrescence like moss, which in taste and smell refembles garlic, and was used by our people inflead of it. We found here too the plementotree, and likewise the cabbage-tree, though in no great plenty. And besides a great number of plants of various kinds, which we were not botanists enough either to describe or attend to, we found here, almost all the vegetables which are usually esteemed to be particularly adapted to the cure of those scorbutic disorders which are contracted by falt diet and long voyages. For here we had great quantities of watercreffes and purflain, with excellent wild forrel, and a vast profusion of turnips and Sicilian raddifhes : thefe two laft, having fome refemblance to each other, were confounded by our people under the general name of turnips. We usually preferred the tops of the turnips to the roots which were often stringy, though some of them were free from that exception, and remarkably good. These vegetables, with the fish and flesh we got here, and which I shall more particularly describe hereafter, were not only extremely grateful to our palates, after the long course of falt diet which we had been confined to, but were likewise of the most salutary consequence to our fick, in recovering and invigorating them, and of no mean fervice to us who were well, in destroying the lunking feeds of the scurvy, from which, perhaps, none of us were totally exempt, and in refreshing and restoring us to our wonted strength and activity.

To the vegetables I have already mentioned, of which we made perpetual use, I must add, that we found many acres of ground covered with oats and clover. There were also some few cabbage-trees upon the illand, as was observed before; but as they generally grew on the precipices, and in dangerous fituations, and as it was necessary to cut down a large tree for every fingle cabbage, this was a dainty that we were

able but rarely to indulge in.

The excellence of the climate, and the loofeness of the foil, render this place extremely proper for all kinds of vegetation; for if the ground be any where accidentally turned up, it is is immediately overgrown with turnips and Sicilian raddiffies. Mr Anfon therefore, having with him garden-feeds of all kinds, and stones of different forts of fruits, he, for the better accommodation of his countrymen who should hereafter touch here, fowed both lettuces, carrots, and other garden-plants, and fet in the woods a great variety of plumb, apricot, and peach-stones: and these last, he has been informed, have fince thriven to a very remarkable degree: for fome gentlemen, who in their passage from Lima to Old Spain, were taken and brought to England, having procured leave to wait upon Mr Anfon, to thank him for his generofity and humanity to his prisoners, some of whom were their relations, they, in cafual discourse with him about his transactions in the South Seas, particularly asked him if he had not planted a great number of fruit-stones on the island of Juan Fernandes; for they told him their late navigators had discovered there numbers of peach-trees, and apricottrees, which being fruits before unobserved in that place, they concluded them to have been produced from kernels fet by him.

This may in general fuffice as to the foil and vegetable productions of this place: but the face of the country, at least of the north part of the illand, is to extremely fingular, that I cannot avoid giving it a particular confideration. I

have already taken notice of the wild unhofpitable air with which it first appeared to us, and the gradual improvement of this uncouth landfkip as we drew nearer, till we were at last captivated by the numerous beauties we discovered on the shore. And I must now add, that we found, during the time of our residence there. that the inland parts of the island did no ways fall short of the fanguine preposfessions which we first entertained in their favour. For the woods, which covered most of the steepest hills, were free from all bushes and underwood, and afforded an eafy passage through every part of them; and the irregularities of the hills and precipices, in the northern part of the island, necessarily traced out by their various combinations, a great number of romantic vallies, most of which had a stream of the clearest water running through them, that tumbled in cascades from rock to rock, as the bottom of the valley, by the course of the neighbouring hills, was at any time broken into a fudden sharp descent: some particular spots occured in these valleys, where the shade and fragrance of the contiguous woods, the loftiness of the overhanging woods, and the transparency and frequent falls of the neighbouring streams, presented scenes of such elegance and dignity, as would with difficulty be rivalled in any other part of the globe. It is in this place, perhaps, that the simple productions of unaffilted nature may be faid to excel all the fictitious descriptions of the most animated imagination. I shall finish this article with a fhort account of that fpot where the Commodore pitched his tent, and which he made choice of for his own residence, though I defpair of conveying an adequate idea of its beauty. The piece of ground which he chose was a small lawn, that lay on a little ascent,

at the distance of about half a mile from the sea. In the front of his tent there was a large avenue cut through the woods to the fea-fide, which, floping to the water with a gentle descent, opened a prospect of the bay and the ships at anchor. This lawn was screened behind by a tall wood of myrtle fweeping round it, in the form of a theatre. the flope on which the wood flood rifing with a much sharper ascent than the lawn itself, though not fo much but that the hills and precipices within land towered up confiderably above the tops of the trees, and added to the grandeur of the view. There were befides two streams of chrystal water which ran on the right and left of the tent, within an hundred yards distance, and were shaded by the trees which skirted the land on either fide, and completed the fymmetry of the whole. Some faint conceptions of the elegance of this fituation may perhaps be better dedu-ced from the draught of it in the eighteenth plate.

It remains now only that we fpeak of the animals and provisions which we met with at this place. Former writers have related, that this island abounded with vast numbers of goats; and their accounts are not to be questioned, this place being the ufual haunt of the buccaneers and privateers who formerly frequented those feas. And there are two instances, one of a musquito Indian, and the other of Alexander Selkirk a Scotchman, who were left here by their respective ships, and lived alone upon this island for some years, and confequently were no strangers to its produce. Selkirk, who was the last, after a stay of between four and five years, was taken off the place by the Duke and Duchess privateers of Bristol, as may be seen at large in the journal of their voyage. His manner of life, during his folitude, was in most particulars very remarkable; but there is one circumstance he relates, which was fo strangely verified by our own obfervation, that I cannot help reciting it. He tells us, amongst other things, that as he often caught more goats than he wanted, he fometimes marked their ears, and let them go. This was about thirty-two years before our arrival at the island. Now it happened, that the first goat that was killed by our people at their landing had his ears flit, whence we concluded that he had doubtlefs been formerly under the power of Selkirk, This was indeed an animal of a most venerable aspect, dignified with an exceeding majestic beard, and with many other fymptoms of antiquity. During our stay on the island we met with others marked in the fame manner, all the males being diftinguished by an exuberance of beard, and every other characteristic of extreme age.

But the great numbers of goats, which former writers describe to have been found upon this ifland, are at present very much diminished; as the Spaniards, being informed of the advantages which the buccaneers and privateers drew from the provisions which goats flesh here furnished them with, have endeavoured to extirpate the breed, thereby to deprive their enemies of this relief. For this purpose they have put on shore great numbers of large dogs, who have increased apace, and have destroyed all the goats in the acceffible part of the country; fo that there now remain only a few amongst the craggs and precices, where the dogs cannot follow them. Thefe are divided into separate herds, of twenty or thirty each, which inhabit diffinct fastnesses, and never mingle with each other; by this means we found it extremely difficult to kill them; and vet we were fo defirous of their flesh, which we all agreed much refembled venifon, that we got

U

knowledge, I believe, of all their herds; and it was conceived, by comparing their numbers together, that they fearcely exceeded two hundred upon the whole island. I remember we had once an opportunity of observing a remarkable dispute betwixt a herd of thefe animals, and a number of dogs; for, going in our boat into the eaftern bay, we perceived fome dogs running very eagerly upon the foot; and being willing to discover what game they were after, we lay upon our oars fome time to view them : and at last faw them take to a hill, where, looking a little further, we obferved upon the ridge of it an herd of goats, which feemed drawn up for their reception. There was a very narrow path, fkirted on each fide by precipices, on which the mafter of the herd posted himfelf, fronting the enemy, the rest of the goats being all behind him, where the ground was more open : as this fpot was inaccessible by any other path, excepting where this champion had placed himfelf, the dogs, though they ran up-hill with great alacrity, yet, when they came within about twenty yards of him, they found they durst not encounter him (for he would infallibly have driven them down the precipice) but gave over the chace, and quietly laid themselves down, panting at a great rate. These dogs, who are mafters of all the accessible parts of the island, are of various kinds, some of them very large, and are multiplied to a prodigious degree. They fometimes came down to our habitations at night, and stole our provision; and once or twice they fet upon fingle perfons; but, affiftance being at hand, they were driven off without doing any mifchief. As at prefent it is rare for goats to fall in their way, we conceived that they lived principally upon young feals; and indeed some of our people had the curiofity to kill

Chap. I. ROUND THE WORLD. dogs fometimes, and drefs them, and it feemed

to be agreed that they had a fifty tafte.

Goat's flesh, as I have mentioned, being scarce, we rarely being able to kill above one a-day; and our people growing tired of fish (which, as I shall hereafter observe, abound at this place); they at last condescended to eat fea's, which by degrees they came to relifh, and called it lamb. The feal, numbers of which haunt this illand, hath been fo often mentioned by former writers, that it is unnecessary to fay any thing particular about them in this place. But there is another amphibious creature to be met with here, called a fealion, that bears fome refemblance to a feal, though it is much larger: this too we ate under the denomination of beef; and as it is to extraordinary an animal, I conceive it well merits a particular description. They are in fize when arrived at their full growth, from twelve to twenty feet in length, and from eight to fifteen in circumference. They are extremely fat, fo that, after having cut through the fkin, which is about an inch in thickness, there is at least a foot of fat before you can come at either lean or bones; and we experienced more than once, that the fat of some of the largest afforded us a butt of oil. They are likewife very full of blood; for if they are dceply wounded in a dozen places, there will instantly gush out as many fountains of blood, spouting to a confiderable distance; and, to try what quantity of blood they contained, we shot one first, and then cut its throat, and measuring the blood that came from him, we found that, befides what remained in the veffels, which to be fure was confiderable, we got at east two hogsheads. Their fkins are covered with short hair. of a light dun colour; but their tails and their fins, which ferve there for feet on fhore, are al-0 2

most black: their fins or feet are divided at the ends like fingers, the web which joins them not reaching to the extremities, and each of these fingers is furnished with a nail. They have a diftant refemblance to an over-grown feal, though in some particulars there is a manifest difference between them, especially in the males : these have a large fnout or trunk hanging down five or fix inches below the end of the upper jaw, which the females have not, and this renders the countenance of the male and female easy to be diflinguished from each other, and besides, the mal esare of a much larger fize. The form and appearance both of the male and female are very exactly represented in the nineteenth plate, only the disproportion of their fize is not usually so great as is there exhibited; for the male was drawn from the life, after the largest of these animals which was found upon the island : he was the mafter of the flock, and from his driving off the other males, and keeping a great number of females to himfe'f, he was by the feamen ludicriously ftiled the bashaw. These animals divide their time equally between the land and fea, continuing at fea all the fummer, and coming on shore at the fetting in of the winter, where they refide during that whole feafon. In this interval they engender and bring forth their young, and have generally two at a birth, which they fuckle with their milk, they being at first about the fize of a full grown feal. During the time thefe fea-lions continue on shore, they feed on the grass and verdure which grows near the banks of the freshwater streams; and when not employed in feeding, fleep in herds in the most miry places they can find out. As they feem to be of a very lethargic disposition, and are not easily awakened, each herd was observed to place some of their

males at a diffance, in the nature of centinels, who never failed to alarm them, whenever any one attempted to moleft, or even to approach them: and they were very capable of alarming even at a confiderable distance; for the noise they make is very loud, and of different kinds, fometimes grunting like hogs, and at other times fnorting like horses in full vigour. They often, especially the males, have furious battles with each other, principally about their females: and we were one day extremely furprifed by the fight of two animals, which at first appeared different from all we had ever observed; but on a nearer approach they proved to be two fea lions, who had been gorging each other with their teeth, and were covered over with blood; and the bashaw before mentioned, who generally lay furrounded with a feraglio of females, which no other male dared to approach, had not acquired that envied pre-eminence without many bloody contests, of which the marks still remained in the numerous scares which were visible in every part of his body. We killed many of them for food, particularly for their hearts and tongues, which we esteemed exceeding good eating, and preferable even to those of bullocks. In general there was no difficulty in killing them; for they were incapable either of escaping or refisting, as their motion is the most unwieldy that can be conceived, their blubber, all the time they are moving, being agitated in large waves under their skins. However, a failor one day being carelessly employed in fkinning a young fea-lion, the female from whence he had taken it, came upon him unperceived, and getting his head in her mouth the with herteeth fcored his fcull in notches in many places, and thereby wounded him fo desperately, that though all possible care was taken of him, he died in a few days.

These are the principal animals which we found upon the island; for we saw but sew birds, and those chiefly hawks, blackbirds, owls, and humming-birds. We saw not the pardella, which burrows in the ground, and which former writers have mentioned to be found here; but as we often met with their holes, we supposed that the dogs had defroyed them, as they have almost done the cats: for these were very numerous in Selkirk's time, but we saw not above one or two during our whole say. However, the rats still keep their ground, and continue here in great numbers, and were very troublesome to us, by

infesting our tents nightly.

But that which furnished us with the most delicious repalts at this island remains still to be described: this was the fish with which the whole bay was most plentifully stored, and with the greatest variety: for we found here cod of a prodigious fize; and by the report of fome of ourcrew who had been formerly employed in the Newfoundland fiftery, not in less plenty than is to be met with on the banks of that ifland. We caught also cavallies, gropers, large breams, maids. filver fifth, congers of a peculiar kind, and above all, a black fish which we most esteemed, called by fome a chimney-fweeper, in shape resembling a carp. The beach indeed is every where fo full of rocks and loofe flones, that there is no possibility of hauling the feyne; but with hooks and lines we caught what numbers we pleafed; fo that a boat with two or three lines, would return loaded with fish in about two or three hours time. The only interruption we ever met with arose from great quantities of dog-fish and large sharks, which fometimes attended our boats, and prevented our fport. Befides the fish we have already mentioned, we found here one delicacy in

greater perfection, both as to fize, flavour, and quantity, than is perhaps to be met with in any other part of the world; this was fea cray-fill; they generally weighed eight or nine pounds apiece, were of a most excellent taffe, and lay in fuch abundance near the water's edge, that the boat-hooks often flruck into them, in putting the

boat to and from the shore. These are the most material articles relating to the accommodations, foil, vegetables, animals, and other productions of the island of Juan Fernandes; by which it must appear how properly that place was adapted for recovering us from the deplorable fituation to which our tedious and unfortunate navigation round Cape Horn had reduced us. And having thus given the reader fome idea of the fite and cirumstances of this place which was to be our residence for three months. I shall now proceed, in the next chapter, to relate all that occurred to us in that interval, refuming my narration from the 18th day of June, being the day in which the Tryal floop, having by a fquall been driven out to fea three days before, came again to her moorings, the day on which we finished the fending our fick on shore, and about eight days after our first anchoring at this island.

CHAP. II.

The arrival of the Gloucester and the Anna pink at the island of Juan Fernandes, and the transactions at that place during this interval.

THE arrival of the Tryal floop at this island, fo foon after we came there our f-lves, gave us great hopes of being speedily joined the rest

of the fquadron; and we were, for fome days continually looking out, in expectation of their coming in fight. But near a formtight being elapfed, without any of them having appeared, we began to despair of ever meeting them again, as we knew that, had our fine continued so much longer at sea, we should, every man of us, have perished, and the vessel, occupied by dead bodies only, would have been left to the caprice of the winds and waves; and this we had great reason to fear was the fate of our conforts, as each hour to fear was the fate of our conforts, as each hour

added to the probability of these desponding sug-

But, on the 21st of June, some of our people, from an eminence on shore, discerned a ship to leeward, with her courfes even with the horizon; and they, at the fame time, particularly observed, that she had no fail abroad except her courses and her main top-fail. This circumftance made them conclude that it was one of our fquadron, which had probably fuffered in her fails and rigging as severely as we had done: but they were prevented from forming more definite conjectures about her; for, after viewing her for a fhort time, the weather grew thick and hazy, and they loft fight of her. On this report, and no ship appearing for fome days, we were all under the greatest concern, suspecting that her people were in the utmost distress for want of water, and so diminished and weakened by fickness, as not to be able to ply up to windward; fo that we feared that, after having been in fight of the island, her whole crew would, notwithstanding, perish at sea. However, on the 26th, towards noon, we discerned a fail in the north-east quarter, which we conceived to be the very fame ship that had been seen before, and our conjecture proved true; and about one o'clock she approached so near, that we

177

could diffinguish her to be the Gloucester. As we had no doubt of her being in great diftrefs, the Commodore immediately ordered his boat to her assistance, laden with fresh water, fish, and vegetables, which was a very feafonable relief to them; for our apprehensions of their calamities appeared to be but too well grounded, as, perhaps there never was a crew in a more diffrested fituation. They had already thrown over-board two thirds of their compliment, and, of those that remained alive, fcarcely any wore capable of doing duty, except the officers and their fervants. They had been a confiderable time at the fmall allowance of a pint of fresh water to each man for twenty-four hours; and yet they had fo little left, that, had it not been for the supply we fent them, they must soon have died of thirst. The ship plied in within three miles of the bay; but, the winds and currents being contrary, the could not reach the road. However, she continued in the offing the next day; but, as the had no chance of coming to an anchor, unless the wind and currents shifted, the Commodore repeated his affistance, fending to her the Tryal's boat, manned with the Centurion's people, and a farther fupply of water and other refreshments. Captain Mitchel, the captain of the Gloucester, was under a necessity of detaining both this boat and that fent the preceding day; for without the help of their crews, he had no longer ftrength enough to navigate the ship. In this tantalizing situation the Gloucester continued for near a fortnight, without being able to fetch the road, though frequently attempting it, and at fometimes bidding very fair for it. On the oth of July, we observed her stretching away to the eastward at a considerable distance, which, we supposed, was with a defign to get to the fouthward of the ifland; but

as we foon loft fight of her, and the did not appear for near a week, we were prodigiously concerned, knowing that the must be again in extreme diftress for want of water. After great impatience about her, we discovered her again on the 16th, endeavouring to come round the eastern point of the island; but the wind still blowing direct v from the bay, prevented her getting nearer than within four leagues of the land. On this captain Mitchell made fignals of diffress, and our long-boat was fent to him with a store of water. and plenty of fish, and other refreshments. And the long-boat being not to be fpared, the cockfwain had politive orders from the Commodore to return again immediately; but the weather proving formy the next day, and the boat not appearing, we much feared the was loft, which would have proved an irretrievable misfortune to us all: however, the third day after, we were relieved from this anxiety, by the joyful fight of the long-boat's fails upon the water; on which we fent the cutter immediately to her affiftance. who towed her along-fide in a few hours; when we found that the crew of our long-boat had ta-ken in fix of the Gloucester's sick men to bring them on shore, two of which had died in the boat. We now learned that the Gloucester was in a most dreadful condition, having scarcely a man in health on board, except those they received from us ! and, numbers of their fick dying daily, it appeared that, had it not been for the last fupply fent by our long-boat, both the healthy and difeafed must have all perished together for want of water. These calamities were the more terrifying as they appeared to be without remedy: for the Gloucester had already spent a month in her endeavours to fetch the bay, and she was now no farther advanced than at the first moment the

made the island; on the contrary, the people on board her had worn out all their hopes of ever fucceeding in it, by the many experiments they had made of its difficulty. Indeed, the fame day, her fituation grew more desperate than ever; for after the had received our last supply of refreshments, we again lost sight of her; so that we, in general, despaired of her ever coming to an anchor.

Thus was this unhappy veffel bandied about within a few leagues of her intended harbour, whilst the neighbourhood of that place, and of those circumstances, which could alone put an end to the calamities they laboured under, ferved only to aggravate their diffrefs, by torturing them with a view of the relief it was not in their power to reach. But the was at last delivered from this dreadful fituation, at a time when we least expected it; for, after having loft fight of her for feveral days, we were pleasingly surprised, on the morning of the 23d of July, to fee her open the N. W. point of the bay with a flowing fail, when we immediately dispatched what boats we had to her affiftance, and, in an hour's time from our first perceiving her, she anchored safe within us in the bay. And now we were more particularly convinced of the importance of the affiftance and refreshments we so often sent them, and how impossible it would have been for a man of them to have furvived, had we given lefs attention to their wants : for, notwithstanding the water, the greens, and fresh provisions which we supplied them with, and the hands we fent them to navigate the ship, by which the fatigue of their own people was diminished, their sick relieved, and the mortality abated; notwithstanding this indulgent care of the Commodore, they yet buried above three fourths of their crew, and a very small proportion of the remainder were capable of affifting in the duty of the fhip. On their coming to an anchor, our first endeavours were to affist them in mooring, and our next to send their sick on shore; these were now reduced, by deaths, to less than fourscore, of which we expected to lose the greatest part: but whether it was, that those farthest advanced in the distemper were all dead, or that the greens and fresh provisions we had sent on board had prepared those which remained for a more speedy recovery, it happened, contrary to our expectations, that their fick were in general relieved and restored to their strength in a much shorter time than our own had been when we first came to the island, and very sew of them died on shore.

I have thus given an account of the principal events relating to the arrival of the Gloucefter in one continued narration. I shall only add, that we never were joined by any other of our ships, except our victualler, the Anna pink, who came in about the middle of August, and whose history I shall defer for the prefent, as it is now high time to return to the account of our own transactions on board and on shore, during the interval of the Gloucester's frequent and ineffectual are

tempts to reach that island.

Our next employment after fending our fick on fhore from the Centurion, was cleaning our ship, and filling our water. The first of these measures was indispensibly necessary to our future health, as the numbers of fick, and the unavoidable negligence arising from our deplorable situation at fea, had rendered the decks most intolerably loth-some. And the filling our water was a caution that appeared not less essential to our fecurity, as we had reason to apprehend that accidents might intervene, which would oblige us to quit

Chap. II. ROUND THE WORLD. 181

the island at a very short warning; for some appearances we had discovered on shore, upon our first landing, gave us grounds to believe that there were Spanish cruizers in these seas, which had left the illand but a short time before our arrival, and might possibly return thither again, either for a recruit of water, or in fearch of us. fince we could not doubt but that the fole bufiness they had at sea was to intercept us, and we knew that this island was the likeliest place, in their own opinion, to meet with us. The circumstances which gave rise to these reslections (in part of which we were not miltaken, as shall be observed more at large hereafter) were our finding on shore several pieces of earthen jars, made use of in those seas for water and other liquids, which appeared to be fresh broken; we faw too many heaps of afhes, and near them fifhbones and pieces of tifh, belides whole fish scattered here and there, which plainly appeared to have been but a short time out of the water, as they were but just beginning to decay; these were certain indications that there had been ships at this place but a fhort time before we came there. And as all Spanish merchant-men are instructed to avoid the ifland, on account of its being the common rendezvous of their enemies, we concluded those who had touched here to be ships of force; and not knowing that Pizarro was returned to Buenos Ayres, and ignorant what strength might have been fitted out at Calloa, we were under some concern for our fafety, being in fo wretched and enfeebled a condition, that, notwithstanding the rank of our ship, and the fix-ty guns she carried on board, which would only have aggravated our dishonour, there was scarcely a privateer fent to fea that was not an over-match for us. However, our fears on this head proved

ľ

imaginary; and we were not exposed to the difgrace which might have been expected to have befallen us, had we been necessitated (as we must have been, had the enemy appeared) to fight our fixty gun ship with no more than thirty hands.

Whilft the cleaning our ship, and the filling our water went on, we fet up a large copper-oven on shore near the sick tents, in which we baked bread every day for the ship's company; for being extremely defirous of recovering our fick as foon as possible, we conceived that new bready added to their greens and fresh fish, might prove a powerful article in their relief. Indeed we had all imaginable reason to endeavour at the augmenting of our present strength, as every little accident, which, to a full crew, would be infignificant, was extremely alarming in our present helpless fituation. Of this we had a troublesome instance on the 30th of June; for at five in the morning we were aftonished by a violent gust of wind directly off shore, which instantly parted our fmall bower cable about ten fathom from the ring of the anchor: the ship at once swung off to the best bower, which happily stood the violence of the jerk, and brought us up with two cables an end in eighty fathom. At this time we had not above a dozen feamen in the ship; and we were apprehensive, if the squall continued, that we should be driven to sea in this wretched condition. However, we fent the boat on shore to bring off all who were capable of acting; and the wind foor, abating of its fury, gave usan opportunity of receiving the boat backagain with a reinforcement. With this additional strength we immediately went to work to heave in what remained of the cable, which we fuspected had received fome damage from the foulness of the ground before it parted; and agreeable to our conjecture. wefo und that feven fathom and a half of the outer end had been rubbed and rendered unfervice able. In the afternoon we bent the cable to the spare anchor, and got it over the ship's side ; and the next morning, July 1st, being favoured with the wind in gentle breezes, we warped the thip in again, and let go the auchor in forty-one fathom water, the eastermost point now bearing from us E. 1 S. the westermost N. W. by W. and the bay as before S. S. W. a fituation in which we remain d fecure for the future. However, we were much concerned for the lofs of our anchor, and fwept frequently for it, in hopes to have recovered it; but the buoy having fank at the very inftant that the cable parted, we were never able to find it.

And now, as we advanced in July, fome of our men being tolerably recovered, the strongest of them were put upon cutting down trees, and fplitting them into billets; while others who ware too weak for this employ, undertook to carry the billets, by one at a time, to the water-fide: this they performed, fome of them with the help of crutches, and others supported by a single Rick. We next fent the forge on hore, and employed our fmiths, who were but just capable of working, in mending our chain-plates, and our other broken and decayed iron-work. We began too the repairs of our rigging; but as we had not junk enough to make ipun-yarn, we deferred the general over-hale, in hopes of the daily arrival of the Gloucester, who we knew had a great quantity of junk on board. However, that we might difpatch as fast as possible in our resitting, we fet up a large tent on the beach for the fail-makers, and they were immediately employed in reparing our old fails, and making us new

ones. These occupations, with our cleanfing and watering the ship, (which was, by this time, pretty well compleated) the attendance on our fick, and the frequent relicf fent to the Gloucester, were the principal transactions of our infirm crew till the arrival of the Gloucester at an anchor in the bay. And then captain Mitchel. waiting on the Commodore, informed him that he had been forced by the winds, in his last abfence, as far as the fmall island called Masa-Fuero, lying about twenty-two leagues to the westward of Juan Fernandes: and that he endeavoured to fend his boat on shore there for water, of which he could observe several streams; but the wind blew fo ftrong upon the shore, and occasioned fuch a furf, that it was impossible for the boat to land, though the attempt was not altogether useless, for his people returned with a boat-load of fife. This island had been represented by former navigators as a barren rock; but captain Mitchel affured the Commodore, that it was almost every where covered with trees and verdure, and was near four miles in length; and added, that it appeared to him far from impossible but fome small bay might be found on it, which might afford fufficient shelter for any thip defirous of re--freshing there.

As four filips of our fquadron were amifling, this defeription of the illand of Mafa-Fuero gave rife to a conjecture, that fome of them might poffibly have fallen in with that illand, and might have miltaken it for the true place of our rendezvous. This fufpicion was the more plaufible, as we had no draught of either illand that could be reliced on; and therefore Mr Anfon determined to fend the Tryal floop thither as foon as fhe could be fitted for the fea, in order to examine all its bays and creeks, that we might be fatisfied whe

Chap. II. ROUND THE WORLD. 185

ther any of our miffing fhips were there or not. For this purpose fome of our best hands were sent on board the Tryal the next morning to over-hale and six her rigging; and our long-boat was employed in completing her water; and whatever stores and necessaries she wanted, were immediately supplied either from the Centurion or the Gloucester. But it was the 4th of August before the Tryal was in readiness to fail, when, having weighed, it soon after sell calm, and the tide set her very near the eastern shore; captain Saunders hung our lights, and fired several guns to acquaint us with his danger; upon which all the boats were sent to his relief, who towed the sloop into the bay; where she anchored until the next morning, and then weighing again, proceeded on her

cruife with a fair breeze.

And now, after the Gloucester's arrival, we were employed in earnest in examining and repairing our rigging; but, in the stripping our fore-mast, we were alarmed by discovering it was fprung just above the partners of the upper deck. The fpring was two inches in depth, and twelve in circumference: however, the carpenters, on inspecting it, gave it as their opinion, that fishing it with two leaves of an anchor-stock would render it as fecure as ever. But, besides this defect in our mast, we had other difficulties in tefitting, from the want of cordage and canvas; for though we had taken to fea much greater quantities of both than had ever been done before, yet the continued bad weather we met with had occasioned such a consumption of these stores, that we were driven to great straits: as, after working up all our junk and old fhrouds, to make twice laid cordage, we were at last obliged to unlay a cable to work into running rigging : and with all the canvas and remnants of old fails that could 186 ANSON'S VOYAGE Book II. be mustered, we could only make up one complete

fuit.

Towards the middle of August, our men being indifferently recovered, they were permitted to quit their fick tents, and to build feparate huts for themselves, as it was imagined, that, by living apart, they would be much cleanlier, and confequently likely to recover their strength the fooner: but, at the fame time, particular orders were given, that, on the firing of a gun from the ship, they should instantly repair to the waterfide. Their employment on shore was now either the procuring of refreshments, the cutting of wood, or the making of oil from the blubber of the fea-lions. This oil ferved us for feveral purposes, as burning in lamps, or mixing with pitch to pay the ship's sides, or, when worked up with wood-ashes, to supply the use of tallow (of which we had none left) to give the ship boot-hose-tops. Some of the men too were occupied in falting of cod: for there being two Newfoundland fishermen in the Centurion, the Commodore fet them about laying in a confiderable quantity of falted eod for a fea-store, though very little of it was used, as it was afterwards thought to be as productive of the fouryy as any other kind of fall

I have before mentioned, that we had a copper oven on thore to bake bread for the fick; but it happened that the greatest part of the flour, for the use of the squadron, was embarked on board our victualler, the Anna pink: and I should have mentioned, that the Tryal loop, at her arrival, had informed us, that, on the 9th of May, she had fallen in with our victualler not far distant from the continent of Chili, and had kept company with her for sour days, when they were parted in § hard gale of wind. This assorbed us some room to hope that the was fafe, and that the might join us; but all June and July being paft, without any news of her, we then gave her over for loft; and, at the end of July, the Commodore ordered all the ships to a short allowance of bread. Nor was it in our bread only that we feared a deficiency: for, fince our arrival at this island, we discovered that our former purfer had neglected to take on board large quantities of feveral kinds of provifions, which the Commodore had expressly ordered him to receive: fo that the supposed loss of our victualler was, on all accounts, a mortifying confideration. However, on Sunday, the 16th of August, about noon, we espied a fail in the northern quarter, and a gun was immediately fired from the Centurion, to call off the people from shore, who readily obeyed the summons, repairing to the beach, where the boats waited to carry them on board. And, being now prepared for the reception of this ship in view, whether friend or enemy, we had various speculations about her; at first, many imagined it to be the Tryal sloop returned from her cruise, though, as she drew nearer, this opinion was confuted, by observing the iectures were eagerly canvalled, fome judging it to be the Severn, others the Pearl, and feveral affirming that it did not belong to our foundron. But, about three in the afternoon, our disputes were ended, by an unanimous perfuation that it was our victualler the Anna pink. This ship, though, like the Gloucester, she had fallen into the northward of the island, had yet the good fortune to come to an anchor in the bay at five in the afternoon. Her arrival gave us all the fincerest joy . for each ship's company was immediately restored to their full allowance of bread, and we were now freed from the apprehensions of

our provisions falling short before we could reach fome amicable port; a calamity which, in these feas, is, of all others, the most irretrievable. This was the last ship that joined us; and the dangers she encountered, and the good fortune which she afterwards met with, being matters worthy of a separate narration, I shall refer them, together with a short account of the other missing ships of the squadron, to the ensuing chapter.

C H A P. III.

A fhort narrative of what befel the Anna pink before fhe joined us, with an account of the lois of the Wager, and of the putting back of the Severn and Pearl, the two remaining ships of the squadron.

On the first appearance of the Anna pink, it feemed wonderful to us how the crew of a vessel, which came to this rendezvous two months after us. should be capable of working their ship in the manner they did, with follittle appearance of debility and distress; but this difficulty was soon folved, when she came to an anchor; for we then found that they had been in harbour since the middle of May, which was near a month before we arrived at Juan Fernandes. So that their sufferings (the risk they had run of shipwreek only excepted) were greatly floor to shah had been undergone by the rest of the squadron. It seems, on the 16th of May, they fell in with the land, which was then but four leagues distant, in the attitude of act 1.5 s (outh. On the 18th strips light spirit ship with the shad, which was then but four leagues distant, in the attitude of act 1.5 s (outh. On the 18th strips light spirit ship with the shad, which was then but four leagues distant, in the

Chap. III. ROUND THE WORLD. 189

it they were flyn, and flood to the fouthward. but their foretop-fail folitting, and the wind being W. S.W. they drove towards the shore; and the captain, at last, either unable to clear the land, or, as others fay, refolved to keep the fea no longer, fleered for the coast, with a view of difcovering some shelter amongst the many islands which then appeared in fight; and, about four hours after the first view of the land, the pink had the good fortune to come to an anchor, to the eastward of the island of Inchin; but as they did not run fufficiently near to the east-shore of that island, and had not hands enough to veer away the cable brickly, they were foon driven to the eaftward, deepening their water from twenty-five fathom to thirty-five; and, still continuing to drive, they, the next day, the 17th of May, let go their theet-amchor. This, though it brought them up for a short time, yet, on the 8th, they drove again, till they came into fixty-five fathom water, and were now within a mile of the land, and expected to be forced on shore every moment, in a place where the coast was so very high and fleep too, that there was not the least prospect of faving the ship or cargo: as their boats were very leaky, and there was no appearance of a landing-place, the whole crew, confifting of fixteen men and boys, gave themselves over for lost, apprehending, that if any of them, by fome extraordinary chance, should get on shore, they would, in all probability, be maffacred by the favages on the coaft; for these, knowing no other Europeans but Spaniards, it might be expected they would treat all strangers with the same cruelty which they had fo often, and fo fignally, exerted against their Spanish neighbours. Under these terrifying circumstances the pink drove nearer and nearer to the rocks which formed the thore; but,

'at last, when the crew expected each instant to frike, they perceived a fmall or ening in the land, which raifed their hopes; and immediately cutting away their two anchors, they steered for it. and found it to be a fmall channel betwixt an ifland and the main, that led them into a most excellent harbour, which, for its fecurity against all winds and fwells, and the fmoothness of its water, may, perhaps compare with any in the known world. And this place being fcarcely two miles diffant from the foot where they deemed their destruction inevitable, the horrors of ship reck, and of immediate death, which had fo long, and fo ftrongly possessed them, vanished almost instantaneously, and gave place to the more joyous ideas of fecurity, refreshment, and renofe.

In this harbour, discovered in this almost miraeulous manner, the pink came to an anchor in twenty-five fathom wa'er, with only a hawfer and a fmall anchor of about three hundred weight. Here the continued for near two months; and here her people, who were many of them ill of the fouryy, were foon restored to perfect health by the fresh provisions, of which they procured good store, and the excellent water with which the adjacent shore abounded. As this place may prove of the greatest importance to future navigators, who may be forced upon this coast by the westerly winds, which are almost perpetual in that part of the world, I shall, before I enter into any farther particulars of the adventures of the pink, give the best account I could collect of this port, its fituation, conveniencies, and produc-

To facilitate the knowledge of this place to those who may hereaster be desirous of making use of it, there is, in the twentieth plate, a plan both of the harbour itself and of the large bay before it, through which the pink drove. This plan is not perhaps, in all respects, so accurate as might be wished, it being composed from the memorandums and rude sketches of the master and surgeon, who were not I prefume the ableit draughtimen. But as the principal parts were laid down by their estimated distances from each other, in which kind of estimations, it is well known, the greatoft part of failors are very dexterous, I suppose the errors are not very confiderable. Its latitude which is indeed a material point, is not well afeertained, the Pink having no observation either the day before the came here, or within a day of her leaving it: but it is supposed that it is not very distant from 45°: 30' fouth, and the large extent of the bay before the harbour renders this uncertainty of less moment. The island of Inchin, lying before the bay, is thought to be one of the illands of Chonos, which are mentioned in the Spanish accounts as spreading all along that coast; and are faid, by them, to be inhabited by a barbarous people, famous for their hatred of the Spaniards, and for their cruelties to fuch of that nation as have fallen into their hands. And it is possible too that the land, on which the harbour itfelf lies, may be another of those islands, and that the continent may be confiderably farther to the castward. The depths of water in the different parts of the port, and the channels by which it communicates with the bay, are fusiciently marked in the plan; but it must be remembered, that there are two coves in it where thips may conveniently heave down, the water being constantly fmooth: and there are feveral fine runs of excellent fresh water which fall into the harbour, some of them fo luckily fituated, that the casks may be filled in the long-boat with an hofe. The most

remarkable of these is the stream drawn in the N. E. part of the port. This is a fresh-water river, where the Pink's people got some few mul-Iets of an excellent flavour; and they were perfuaded that, in a proper feafon, (it being winter when they were there) it abounded with fish. The principal refreshments they met with in this port were greens, as wild cellery, nettle-tops, &c. (which, after fo long a continuance at fea, they devoured with great eagerness) shell-fish, as cockles and muffels of an extraordinary fize, and extremely delicious; and good ftore of geefe, fhags, and penguins The climate, though it was the depth of winter, was not remarkably rigorous, nor the trees and the face of the country destitute of verdure; whence in the summer many other species of fresh provision, besides these here enumerated, might doubtless be found there. Notwithstanding the tales of the Spanish historians, in relation to the violence and barbarity of the inhabitants, it doth not appear that their numbers are fufficient to give the least jealoufy to any thip of ordinary force, or that their disposition is by any means fo mischievous or merciless as hath hitherto been represented. With all these advantages, this place is fo far removed from the Spanish frontier, and fo little known to the Spaniards themselves, that there is reason to suppose that, by proper precautions, a ship might continue here undiscovered a long time. It is moreover a post of great defence : for, by possessing the island that clotes up the harbour, and which is accessible in very few places, a finall force might fecure this port against all the strength the Spaniards could muster in that part of the world; fince this island towards the harbour is steep too, and has fix fathom water close to the shore, so that the Pink anchored within forty yards of it. Whence it is

Chap. III. ROUND THE WORLD. 193

obvious how impossible it would prove, either to board or cut out any wessel protected by a force possel on shore within pittol-shot, and where those who were thas posted could not themselves be attacked. All these circumstances seem to render this port worthy of a more accurate examination; and it is to be hoped, that the important uses which this rude account of it seems to suggest, may hereafter recommend it to the confideration of the public, and to the attention of those who are more immediately intrusted, with the conduct of our naval affairs.

After this description of the place where the pink lay for two months, it may be expected that on the adiacent coast, and the principal incidents during their flav there : but here I must observe. that, being only a few in number, they did not dare to detach any of their people on distant fearches; for they were perpetually terrified with the apprehension that they should be attacked either by the Spaniards or the Indians; fo that their excursions were generally confined to that track of land which furrounded the port, and where they were never out of view of the thin; though, had they at first known how little foundation there was for these fears, yet the country in the neighbourhood was fo overgrown with wood. and traverfed with mountains, that it appeared impracticable to penetrate it; whence no account of the inland parts could be expected from them. Indeed they were able to difprove the relations given by Spanish writers, who have repreful people; for they were certain that no fuch inhabitants were there to be found, at least during the winter-feafon; fince all the time they continued there, they faw no more than one Indian

Q

family, which came into the harbour in a periagua, about a month after the arrival of the pink, and confifted of an Indian near forty years old, his wife, and two children, one three years of age, and the other still at the breast. They feemed to have with them all their property, which was a dog and a cat, a fishing-net, a hatchet, a knife, a cradle, fome bark of trees intended for the covering of a hut, a reel, fome worsted, a flint and steel, and a few roots of a yellow hue, and a very difagreeable tafte, which ferved them for bread. The master of the pink, as foon as he perceived them, fent his yawl, who brought them on board; and fearing left they might discover him, if they were permitted to go away, he took, as he conceived, proper precautions for fecuring them, but without any mixture of ill-ufage or violence: for in the day-time they were permitted to go where they pleased about the ship, but at night were locked up in the fore-caftle. As they were fed in the fame manner with the rest of the crew, and were often indulged with brandy, which they feemed greatly to reliff, it did not at first appear that they were much diffatisfied with their fituation, especially as the master took the Indian on fhore when he went a-shooting (who always seemed extremely delighted when the mafter killed his game) and as all the crew treated them with great humanity: but it was foon perceived, that though the woman continued eafy and chearful, yet the man grew penfive and reftlefs at his confinement. He feemed to be a person of good natural parts; and though not capable of converfing with the pink's people, otherwise than by figns, was yet very curious and inquifitive, and shewed great dexterity in the manner of making himfelf understood. In particular, seeing so few people on board fuch a large fhip, he let them

know, that he supposed they were once more numerous: and, to reprefent to them what he imagined was become of their companions, he laid stretching himself out motionless, to imitate the appearance of a dead body. But the ftrongest where he and his family were locked up every night, happened to be unnailed, and the followcontrived to convey his wife and children through the unnailed fcuttle, and then over the thip's fide into the vawl; and, to prevent being purfued, he cut away the long-boat and his own periagua. which were towing a-flern, and immediately rowed ashore. All this he conducted with fo much diligence and fecrefy, that, though there was a watch on the quarter-deck with loaded arms, vet he was not discovered by them, till the noise of his oars in the water, after he had put off from the ship, gave them notice of his escape; and then it was too late either to prevent him or to purfue him; for their boats being all a-drift, it was a confiderable time before they could contrive for their boats. The Indian too, by this effort, belides the recovery of his liberty, was in fome fort revenged on those who had confined him, both by the perplexity they were involved in from the loss of their boats, and by the terror he threw them in at his departure; for on the hift alarm of the watch, who cried out, The Indians, the whole ship was in the utmost confusion, believing themselves to be boarded by a fleet of arm-

The refolution and fagacity with which the In-

dian behaved upon this occasion, had it been exerted on a more extensive object than the retrieving the freedom of a fingle family, might perhaps have immortalized the exploit, and have gi-ven him a rank amongst the illustrious names of antiquity. Indeed his late mafters did fo much justice to his merit, as to own that it was a most gallant enterprife, and that they were grieved that they had ever been necessitated, by their attention to their own fafety, to abridge the liberty of a person, of whose prudence and courage they had new fuch a diftinguished proof. As it was supposed by some of them, that he still continued in the woods in the neighbourhood of the port, where it was feared he might fuffer for want of provisions, they easily prevailed upon the master to leave a quantity of such food as they thought would be most agreeable to him; in a particular part where they imagined he would be likely to find it : and there was reason to conjecture that this piece of humanity was not altogether ufeless to him; for, on vifiting the place fome time after, it was found that the provision was gone, and in a manner that made them conclude it had fallen into his hands.

But however, though many of them were fatisfied that this Indian fill continued near them, yet others would needs conclude that he was gone to the illand of Chiloc, where they feared he would alarm the Spaniards, and would foon return with a force fufficient to furprife the plnk. On this occasion the malter of the pink was prevailed on it omit firing the evening gun; for it must be remembered (and there is a particular reason hereafter forattending to this circumflance) that the master, from an oftentatious imitation of the practice of men of war, had higherto fired a guth every evening at the fetting of the watch.

Chap. III. ROUND THE WORLD. 19

This, he pretended, was to awe the enemy, if there was any within hearing, and to convince them that the pink was always on her guard; but it being now represented to him, that his great fecurity was his concealment; and that the evening gun might possibly discover him, and ferre to guide the enemy to him, he was presailed on to omit it for the survey and his crew being now well refreshed, and their wood and water sufficiently replenished, he, in a few days after the escape of the Indian, put to sea, and had a fortunate passage to the rendezvous at the island of Juan Fernandes, where he arrived on the 16th of August, as hath been already mentioned in the

preceding chapter.

This veffel, the Anna pink, was, as I have obferved, the last that joined the commodore at Iuan Fernandes. The remaining thips of the fquadron were, the Severn, the Pearl, and the Wager store-ship. The Severn and Pearl parted company with the fquadron off Cape Noir, and, as we afterwards learned put back to the Brazils. So that of all the ships which came into the South Seas, the Wager, Captain Cheap, was the only one that was milling. This flip had on board a few field-pieces mounted for land-fervice, together with some cohorn-mortars, and several kinds of artillery-flores, and pioneers tools, intended for the operations on thore : therefore as the enterprise on Baldivia had been resolved on for the first undertaking of the squadron, Captain Cheap was extremely folicitous that these materials which were in his custody might be ready before Baldivia; that if the fquadron should possibly rendezvous there, (as he knew not the condition they were then reduced to) no delay nor disappointment might be imputed to him.

But whilft the Wager, with these views, was

making the best of her way to her first rendezvous off the island of Socota, whence (as there was little probability of meeting any of the fquadrou there) the proposed to fleer directly for Baldivia; the made the land on the 14th of May, about the latitude of 47° fouth; and the captain, exerting himself on this occasion, in order to get clear of it, he had the misfortune to fall down the afterladder, and diflocated his shoulder, which rendered him incapable of acting. This accident, together with the crazy condition of the fhip, which was little better than a wrock, prevented her from getting off to fea, and entangled her more and more with the land; infomuch, that the next morning at day-break she struck on a funken rock, and foon after bilged, and ground. ed between two fmall islands, at about a musquetthat from the shore.

In this fituation the ship continued entire a long time, fo that all the crew had it in their power to get fafe on shore; but a general confusion taking place, 'numbers of them, instead of confulting their fafery, or reflecting on their calamitous condition, fell to pillaging the flip, arming themfelves with the first wear ons that came to hand, and threatening to murder all who should oppose them. This frenzy was greatly heightened by the liquors they found on board, with which they got fo extremely drunk, that fome of them falling down between decks, were drowned, as the water flowed into the wreck, being incapable of raifing themselves up and retreating from it. The captain therefore, having done his utmost to get the whole crew on shore, was at last obliged to leave the mutineers behind him, and to follow his officers, and fuch as he had been able to prevail on; but he did not fail to fend back the boats, to perfuade those who remained to have

Chap. III. ROUND THE WORLD. 199

fome regard to their prefervation, though all his efforts were for fome time without fuccefs. However, the weather next day proving flormy, and there being great danger of the fhip's parting, they began to be alarmed with the fears of perithing, and were defirous of getting to land; but it feems their madnefs had not yet left them; for the boat not appearing to fetch them off fo from as they expected, they at laft pointed a four-pounder, which was on the quarter-deck, against the hut, where they knew the captain refided on flore, and fired two shot, which passed but just over it.

From this specimen of the behaviour of part of the crew, it will not be difficult to frame fome conjecture of the diforder and anarchy which took place when they at last got all on shore. For the men conceived that, by the loss of the ship, the authority of the officers was at an end; and they being now on a defolate coast, where fearcely any other provisions could be got, except what should be faved out of the wreck, this was another infurmountable fource of difcord; fince the working upon the wreck, and the fecuring the provisions, to that they might be prescrived for future exigencies as much as possible, and the taking care that what was necessary for their present sublistence might be sparingly and equally distributed, were matters not to be brought about but by discipline and subordination; and the mutinous disposition of the people, stimulated by the impulses of immediate hunger, rendered every regulation made for this purpose ineffectual: fo that there were continual concealments, frauds, and thefts, which animated each man against his fellow, and produced infinite feuds and contests. And hence there was a perverse and malevolent disposition constantly kept200 ANSON'S VOYAGE Book II.

up amongst them, which rendered them utterly

ungovernable.

Befides these heart-burnings, occasioned by netulance and hunger, there was another important point, which fet the greatest part of the people at variance with the captain : this was their differing with him in opinion, on the measures to be purfued in the present exigency. For the captain was determined, if possible, to fit up the boats in the best manner he could, and to proceed with them to the northward: fince having with him above an hundred men in health, and having gotten some fire-arms and ammunition from the wreck, he did not doubt but they could mafter any Spanish vessel they should encounter within those feas; and he thought he could not fail of meeting with one in the neighbourhood of Chiloe or Baldivia, in which, when he had taken her, he intended to proceed to the rendezyous of Juan Fernandez; and he farther infilted, that should they light on no prize by the way, yet the boats alone would eafily carry them thither. But this was a scheme that, however prudent, was noways relished by the generality of his people; for being quite jaded with the diffress and dangers they had already run through, they could not think of profecuting an enterprize farther, which had hitherto proved fo difaftrous. The common resolution therefore was to lengthen the long-boat, and with that and the reft of the boats. to fteer to the fouthward, to pass through the streights of Magellan, and to range along the east fide of South America, till they should arrive at Brazil, where they doubted not to be well received, and to procure a passage to Great-Britain. This project was at first fight infinitely more hazardous and tedious than what was propoied by the captain; but as it had the air of re-

Chap. III. ROUND THE WORLD. 201

tuning home, and flattered them with the hopes of bringing them once more to their native country, that circumflance alone rendered them inattentive to all its inconveniencies, and made them adhere to it with infurmountable oblinacy; io that the captain himfelf, though he never changed his opinion, was yet obliged to give vay to the torrent, and in appearance to acquiefee in this refolution, whilf he endeavoured underhand to give it all the obstruction he could, particularly in the lengthening of the long-boat, which he contrived floud be of fuch a fize, that though it might ferve to carry them to Juan Fernandez, would yet, he hoped, appear incapable of fo long a navigation, as that to the coast of Brazil.

But the captain, by his fleady opposition at first to this favourite project, had much embittered the people against him; to which likewife the following unhappy accident greatly contribu-ted: There was a midfhipman, whose name was Cozens, who had appeared the foremost in all the refractory proceedings of the crew. He had involved himself in brawls with most of the officers who had adhered to the captain's authority, and had even treated the captain himself with great abuse and insolence. As his turbulence and brutality grew every day more and more in-tolerable, it was not in the least doubted but there were fome violent measures in agitation, in which Cozens was engaged as the ringleader; for which reason the captain, and those about bim, constantly kept themselves on their guard. One day the purfer having, by the captain's order, Ropped the allowance of a fellow who would not work, Cozens, though the man did not complain to him, intermeddled in the affair with great bitterness, and grossly insulted the purser, who was then delivering out provisions just by the captain's

tent, and was himfelf fufficiently violent : the purfer, enraged by his fcurrility, and perhaps piqued by former quarrels, cried out. A mutiny, adding, The dog has piffols, and then himfelf fired a pistol at Cozens, which however missed him: but the captain, on this outery and the report of the piftol, rushed out of his tent, and not doubting but it had been fired by Cozens, as the commencement of a mutiny, he immediately thot him in the head, without farther deliberation : and though he did not kill him on the fpot, yet the wound proved mortal, and he died about

fourteen days after.

However, this incident, though fufficiently difpleafing to the people, did yet, for a confiderable time, awe them to their duty, and rendered them more fubmillive to the captain's authority; but, at last, when towards the middle of October the long-boat was nearly completed, and they were preparing to put to fea, the additional provocation he gave them, by covertly traverling their project of proceeding through the Streights of Magellan, and their fears that he might, at length, engage a party fufficient to overturn this favourite measure, made them resolve to make use of the death of Cozens as a reason for depriving him of his command, under pretence of carrying him a prifoner to England to be tried for murder; and he was accordingly confined under a guard : but they never intended to carry him with them, as they too well knew what they had to apprehend on their return to England, if their commander flould be prefent to confront them; and therefore, when they were just ready to put to fea, they fet him at liberty, leaving him, and the few who chose to take their fortunes with him, no other embarkation but the yawl, to which the barge was afterwards added, by the people on board her being prevailed on to return back.

When the ship was wrecked, there were alive en board the Wager near a hundred and thirty perfons; of these above thirty died during their flav upon the place, and near eighty went off in the long-boat and the cutter to the fouthward; fo that there remained with the captain, after their departure, no more than nineteen persons, which however were as many as the barge and the vawl, the only embarkations left them, could well earry off. It was the 13th of October, five months after the shipwreck, that the long-hoat, converted into a schooner, weighed and stood to the fouthward, giving the Captain, who, with Lieutenant Hamilton of the land-forces, and the furgeon, were then on the beach, three cheers at their departure : and, on the 20th of January following, they arrived at Rio Grande on the coast of Brazil; but having, by various accidents, left about twenty of their people on shore at the different places they touched at, and a greater number having perished by hunger during the course of their navigation, there were no more than thirty of them remaining when they arrived in that port. Indeed the undertaking, of itself, was a most extraordinary one; for (not to mention the length of the run) the veffel was scarcely able to contain the number that first but to fea in her; and their stock of provisions (being only what they had faved out of the ship) was extremely flender: they had this additional misfortune belides, that the cutter, the only boat they had with them, foon broke away from the ftern. and was flaved to pieces; fo that, when their provision and their water failed them, they had frequently no means of getting on shore to fearch for a fresh supply.

After the long-boat and cutter were gone, the captain, and those who were left with him, pro-

posed to pass to the northward in the barge, and vawl; but the weather was to bad, and the difficuity of subfifting fo great, that it was two months from the departure of the long-boat before he was able to put to fea. It feems the place where the Wager was east away was not a part of the continent, as was first imagined, but an island at some diflance from the main, which afforded no other forts of provision but shell-fish and a few herbs: and as the greatest part of what they had gotten from the thip was carried off in the long-boat, the captain and his people were often in extreme want of food, especially as they chose to preserve what little fea-provisions remained for their store when they should go to the northward. During their refidence at this island, which was by the feamen denominated Wager's island, they had now and then a straggling canoe or two of Indians, which came and battered their fish, and other provisions, with our people. This was fome little relief to their necessities, and, at another feason, might, perhaps, have been greater: for as there were feveral Indian huts on the shore, it was supposed, that, in fome years, during the height of fummer, many of these savages might refort thither to fish. Indeed, from what has been related in the account of the Anna pink, it should seem to be the general practice of those Indians to frequent this coast in the summer time for the benefit of fishing, and to revire in the winter into a better climate, more to the northward.

On this mention of the Anna pink, I cannot but observe, how much it is to be lamented that the Wager's people had no knowledge of her being so near them on the coast: for as she was not above thirty leagues diffant from them, and came into their neighbourhood about the fame time the Wager was lost, and was a fine roomy ship, she

could easily have taken them all on board, and have carried them to Juan Fernandes. Indeed, I fuspect the was ftill nearer to them than what is here estimated; for several of the Wager's people, at different times, heard the report of a cannon, which, I conceive, could be no other than the evening-gun fired from the Anna pink, elbecially as what was heard at Wager's island was about the same time of the day. But to return to

Captain Cheap: Upon the 14th of December, the Captain, and his people, embarked in the barge and the yawl, in order to proceed to the northward, taking on board with them all the provisions they could amass from the wreck of the ship; but they had scarcely been an hour at sea when the wind began to blow hard, and the fea ran fo high, that they were obliged to throw the greatest part of their provisions over-board, to avoid immediate destruction. This was a terrible misfortune, in a part of the world where food is fo difficult to be got : however, they perfifted in their defign, putting on fhore as often as they could to feek fubfiltence: but, about a fortnight after, another dreadful accident befel them, for the vawl funk at an anchor, and one of the men in her was drowned; and as the barge was incapable of carrying the whole company, they were now reduced to the hard necessity of leaving four marines behind them on that defolate shore. Notwithstanding these disasters, they still kept on their course to the northward, though greatly delayed by the perverfeness of the winds, and the frequent interruptions which their fearch after food occasioned, and constantly struggling with a feries of the most finister events; till, at last, about the end of January, having made three unfuccefsful attempts to double a head-land, which

they fupposed to be what the Spaniards called Cape Tres Montes, it was unanimously resolved, finding the difficulties infurmountable, to give over this expection, and to return again to Wager island, where they got back about the middle of February, quite disheartened and dejected with their reiterated dishparoniments, and almost pe-

rishing with hunger and fatigue.

However, on their return, they had the good luck to meet with feveral pieces of beef which had been washed out of the wreck, and were fwimming in the fea. This was a most feafonable relief to them after the hardships they had endured : and, to complete their good fortune, there came, in a short time, two canoes of Indians, amongst which was a native of Chiloe, who fpoke a little Spanish; and the furgeon, who was with Captain Cheap, understanding that language, he made a bargain with the Indian, that if he would carry the Captain and his people to Chiloe in the barge, he should have her, and all that belonged to her, for his pains. Accordingly, on the 6th of March, the eleven persons, to which the company was now reduced, embarked in the barge on this new expedition; but, after having proceeded for a few days, the Captain, and four of his principal officers, being on shore, the fix who, together with an Indian, remained in the barge, put off with her to fea, and did not return again.

By this means there were left on fhore, Captain Cheap, Mr Hamilton, lieutenant of marines, the honourable Mr Byson, and Mr Campbell, middhipmen, and Mr Elliot the furgeon. One would have thought that their differefies had, long before this time, been incapable of augmentation; but they found, on reflection, that their prefent futuation was much more difmaying than any Chap. III. ROUND THE WORLD. 207

thing they had yet gone through, being left on a desolate coast without any provision, or the means of procuring any; for their arms, ammunition, and every conveniency they were masters of, except the tattered habits they had on, were all

carried away in the barge. But when they had fufficiently revolved in their own minds the various circumstances of this unexpected calamity, and were perfuaded that they had no relief to hope for, they perceived a canoc at a distance, which proved to be that of the In-dian who had undertaken to carry them to Chiloe, he and his family being then on board it. He made no difficulty of coming to them; for, it feems, he had left Captain Cheap and his people a little before, to go a-fishing, and had, in the mean time, committed them to the care of the other Indian, whom the failors had carried to fea in the barge. When he came on shore, and found the barge gone, and his companion miffing. he was extremely concerned, and could with difficulty be perfuaded that the other Indian was not murdered; yet, being at last fatisfied with he account that was given him, he still undertook to carry them to the Spanish settlements, and (as the Indians are well skilled in fishing and fowling) to procure them provisions by the way.

About the middle of March, Captain Cheap and the four who were left with him, fet out for Chiloe, the Indian having provided a number of canoes, and gotten many of his neighbours together for that purpofe. Soon after they embarked, Mr Elliot the furgeon died, fo that there now remained only four of the whole company. At last, after a very complicated passage by land and water, Captain Cheap, Mr Byron, and Mr Campbell, arrived, in the beginning of June, at the island of Chiloe, where they were received by the

Spaniards with great humanity; but on account of fome quarrel among the Indians, Mr Hamilton did not get thither till two months later. Thus was it above a twelvemonth from the lofs of the Wager, before this fatiguing peregrination ended; and not till by a variety of misfortunes the company was diminished from twenty to no more than four, and those too brought fo low, that had their distresses continued but a few days longer, in all probability none of them would have furvived; for the Captain himfelf was with difficulty recovered; and the rest were fo reduced by the feverity of the weather, their labour, their want of food, and of all kinds of necessaries, that it was wonderful how they supported themselves to long. After fome stay at Chiloe, the Captain, and the three who were with him, were fent to Valparaifo, and thence to St Jago, the capital of Chili, where they continued above a year; but on the advice of a cartel being fettled betwixt Great-Britain and Spain, Captain Cheap, Mr Byron, and Mr Hamilton, were permitted to return to Europe on board a French ship; the other midshipman, Mr Campbell, having changed his religion whilst at St Jago, chose to go back to Buenos Avres with Pizarro and his officers, with whom he went afterwards to Spain on board the Asia; but having there failed in his endeavours to procure a commission from the court of Spain, he returned to England, and attempted to get reinstated in the British pavy. He has since published a narration of his adventures, in which he complains of the injustice that had been done him, and strongly difavows his ever being in the Spanish service: but as the change of his religion, and his offering himfelf to the court of Spain (though he was not accepted) are matters which, he is confcious, are capable of being incontestably

Chap. IV. ROUND THE WORLD. 200

proved; on these two heads he has been entirely silent. And now, after this account of the accidents which befel the Anna pink, and the catastrophe of the Wager, I shall again resume the thread of our own story.

C H A P. IV.

Conclusion of our proceedings at Juan Fernandes, from the arrival of the Anna pink, to our final departure from thence.

A BOUT a week after the arrival of our victualer, the Iryal floop, that had been fent to the island of Mafa-Fuero, returned to an anchor at Juan Fernandes, having been round that island without meeting any part of our fquadron. As upon this occasion, the island of Mafa-Fuero was more particularly examined than, I dare fay, it had ever been before, or perhaps ever will be again; and as the knowledge of it may, in certain circumfances, be of great consequence hereafter, I think it incumbent on me to infert the accounts given of this place by the officers of the Tryal floop.

The Spaniards have generally mentioned two idands under the name of Juan Fernandes, thing them the greater and the lefs; the greater being that idand where we anchored, and the lefs being the idand we are now deferibing, which, because it is more distant from the continent, they have distinguished by the name of Mafa-Fuero. The Tryal sloop found that it bore from the greater Juan Fernandes W. by S. and was about

twenty-two leagues distant. It is a much larger and better foot than has been generally reported; for former writers have represented it as a small barren rock, destitute of wood and water, and altogether inaccessible whereas our people found it was covered with trees, and that there were feveral fine falls of water pouring down its fides into the fea: they found too, that there was a place where a ship might come to an anchor on the north fide of it, though indeed the anchorage is inconvenient; for the bank extends but a little way, is steep too, and has very deep water upon it; fo that you must come to an anchor very near the shore, and there lie exposed to all the winds but a foutherly one; and besides the inconvenience of the anchorage, there is also a reef of rocks running off the eastern point of the island, about two miles in length, though there is little danger to be feared from them, because they are always to be feen by the fea's breaking over them. This place has at prefent one advantage beyond the island of Juan Fernandes; for it abounds with goats, who not being accustomed to be disturbed, were no ways shy or apprehensive of danger, till they had been frequently fired at. These animals refide here in great tranquillity, the Spaniards having not thought the island considerable enough to be frequented by their enemies, and have not therefore been folicitous to destroy the provisions upon it; fo that no dogs have been hitherto fet on shore there. Besides the goats, our people found there vast numbers of feals and fea-lions. And upon the whole, they feemed to imagine, that though it was not the most eligible place for a ship to refresh at, yet, in case of necessity, it might afford some fort of shelter, and prove of confiderable use, especially to a single ship, who might apprehend meeting with a superior force at

Chap. IV. ROUND THE WORLD. 214

Fernandes. The appearance of its N. E. fide, and also of its well fide, may be seen in the twenty-first and twenty-second plates. This may suffice in relation to the island of Masa-Fuero.

The latter part of the month of August was fpent in unloading the provisions from the Anna pink; when we had the mortification to find. that great quantities of our provisions, as bread, rice, groats, &c. were decayed and unfit for use. This was owing to the water the pink had made by her working and straining in bad weather; for hereby feveral of her casks had rotted, and her bags were foaked through. And now, as we had no farther occasion for her fervice, the Commodore, pursuant to his orders from the Board of Admiralty, fent notice to Mr Gerard her mafter, that he discharged the Anna pink from attending the fquadron; and gave him at the fame time a certificate specifying how long she had been employed. In consequence of this dismission, her master was at liberty either to return directly to England, or to make the best of his way to any port where he thought he could take in such a cargo as would answer the interest of his owners. But the mafter being fenfible of the bad condition of the ship, and of her unfitness for any such voyage, wrote the next day an answer to the Commodore's meffage, acquainting Mr Anfon, that from the great quantity of water the pink had made in her passage round Cape Horn, and fince that in the tempelluous weather she had met with on the coast of Chili, he had reason to apprehend that her bottom was very much decayed: he added, that her upper works were rotten abaft; that she was extremely leaky; that her fore-beam was broke; and that in his opinion it was impossible to proceed to sea with her before the had been thoroughly refitted; and he therefore

requested the Commodore, that the carpenters of the fquadron might be directed to furvey her, that their judgment of her condition might be known. In compliance with this defire, Mr Anfon immediately ordered the carpenters to take a careful and firict furvey of the Anna pink, and to give him a faithful report under their hands. of the condition in which they found her, directing them, at the fame time, to proceed herein with such circumspection, that if they should be hereafter called upon, they might be able to make oath of the veracity of their proceedings. Purfuant to these orders, the carpenters immediately fet about the examination, and the next day made their report; which was, that the pink had no less than fourteen knees, and twelve beams broken and decayed; that one breaft-hook was broken, and another rotten; that her water-ways were open and decayed; that two ftandards, and feveral clamps, were broken, befides others which were rotten; that all her iron-work was greatly decayed; that her fpirkitting and timbers were very rotten; and that having ripped off part of her sheathing, they found her wales and outside planks extremely defective, and her bows and decks very leaky; and in confequence of these defects and decays they certified, that in their opinion the could not depart from the island without great hazard, unless the was first of all thoroughly refitted.

The thorough refixing of the Anna pink, proposed by the darpeners, was, in our present situation, impossible to be complied with, as all the plank and iten in the squadron was insufficient for that purpose. And now the master, sinding his own sentiments confirmed by the opinion of all the carpenters, offered a petition to the Commodore in behalf of his owners, defining

that fince it appeared he was incapable of leaving the island, Mr Anson would please to purchase the hull and furniture of the pink for the use of the fquadron. Hereupon the Commodore ordered an inventory to be taken of every particular belonging to the pink, with its just value; and as by this inventory it appeared that there were many stores which would be useful in refitting the other thins, and which were at prefeut very scarce in the soundron, by reason of the great quantities that had been already expended, he agreed with Mr Gerard to purchase the whole together for L. 200. The pink being thus broken up. Mr Gerard, with the hands belonging to the pink, were fent on board the Gloucester, as that thip had buried the greatest number of men in proportion to her complement; but afterward one or two of them were received on board the Centurion, on their own petition, they being extremely averse to failing in the same ship with their old mafter, on account of fome particular ill usage they conceived they had suffered from him.

This transaction brought us down to the beginning of September; and our people by this time were so far recovered of the scurvy, that there was little danger of burying any more at present; and therefore I shall now fum up the total of our loss since our departure from England, the better to convey some idea of our part sufferings, and of our present strength. We had buried, on board the Centurion, since our leaving St Helen's, two hundred and ninety-two, and had now remaining on board two hundred and affourteen. This will doubtless appear a most extraordinary mortality; but yet on board the Gloucester is had been much greater; for out of a much smaller crew than ours they had lost the

fame number, and had only eighty-two remaining alive. It might be expected, that on board the Tryal the flaughter would have been the most terrible, as her decks were almost constantly kneedeep in water; but it happened otherwife, for the escaped more favourably than the reft, fince the only buried forty-two, and had now thirtynine remaining alive. The havock of this difeafe had fallen ftill feverer on the invalids and marines than on the failors; for on board the Centurion, out of fifty invalids and f venty nine marines, there remained only four invalids, including officers, and eleven marines; and on board the Gloucester every invalid perished, and out of forty-eight marines only two efcaped. From this account it appears, that the three ships together departed from England with nine hundred and fixty-one men on board, of whom fix hundred and twenty-fix were dead before this time; fo that the whole of our remaining crews, which were now to be distributed amongst three ships, amounted to no more than three hundred and thirty-five men and boys; a number greatly infufficient for the manning the Centurion alone, and barely capable of navigating all the three, with the utmost exertion of their strength and vigour. This prodigious reduction of our men was itill the more terrifying, as we were hitherto uncertain of the fate of Pizarro's fquadron, and had reason to suppose, that some part of it, at least, had got round into these seas. Indeed we were fatisfied from our own experience, that they must have suffered greatly in their passage; but then every port in the South Seas was open to them, and the whole power of Chili and Peru would doubtlefs be united in refreshing and refitting them, and recruiting the numbers they had loft; befides, we had fome obscure knowledge of a force to be fent out from Callage and however contemptible the ships and failors of this part of the world may have been generally efteemed, it was fcarcely possible for any thing, bearing the name of a ship of force, to be feebler or lefs confiderable than ourselves. And had there been nothing to be apprehended from the naval power of the Spaniards in this part of the world, yet our enfeebled condition would nevertheless give us the greatest uneafiness, as we were incapable of attempting any of their confiderable places; for the risking of twenty men, weak as we then were, was risking the safety of the whole: so that we conceived we should be necessitated to content ourselves with what few prizes we could pick up at fea before we were discovered; after which we thould in all probability be obliged to depart with precipitation, and efteem ourselves fortunate to regain our native country, leaving our enemies to triumph on the inconsiderable mischief they had received from a squadron. whose equipment had filled them with such dreadful apprehensions. This was a subject on which we had reason to imagine the Spanish offentation would remarkably exert itself, though the causes of our disappointment, and their security, were neither to be fought for in their valour, nor our misconduct.

Such were the defponding reflections which at that time arole on the review and comparison of our remaining frength with our original numbers. Indeed our fears were far from being groundlefs, or disproprtioned to our feeble and almost desperate situation. For though the final event proved more honourable than we had foreboded; yet the intermediate calamities did likewise greatly surpass our most gloomy apprehensions, and could they have been predicted to us

at this island of Juan Fernandes, they would doubtless have appeared infurmountable. But to return to our narration:

In the beginning of September, as has been already mentioned, our men were tolerably well recovered; and now the feafon for navigation, in this climate, drawing near, we exerted ourselves in getting our fhips in readiness for the sea. We converted the fore-mast of the victualler into a main-mailt for the Tryal floop; and, still flatter-ing ourselves with the possibility of the arrival of some other ships of our squadron, we intended to leave the main-mast of the victualler to make a mizen-mast for the Wager. Thus, all hands being employed in forwarding our departure, we, on the 8th, about eleven in the morning, espied a fail to the N. E. which continued to approach us, till her couries appeared even with the horizon. Whill the advanted, we had great hopes the might prove one of our own foundron; but as, at length, she steered away to the eastward, without haling in for the island, we thence concluded fhe must be a Spaniard. And now great disputes were set on foot about the possibility of her having discovered our tents on shore, some of us ftrongly infifting that the had doubtlefs been near enough to have perceived fomething that had given her a jealoufy of an enemy, which had occafioned her standing to the eastward without haling in : however, leaving these contests to be settled afterwards, it was refolved to purfue her; and the Centurion being in the greatest forwardness, we immediately got all our hands on board, fet up our rigging, bent our fails, and by five in the afternoon got under fail. We had, at this time, very little wind, fo that all the boats were employed to tow us out of the bay; and even what wind there was, lafted only long enough to

Chap. IV. ROUND THE WORLD. 217

give us an offing of two or three leagues, when it flatted to a calm. The night coming on, we loft fight of the chace, and were extremely impatient for the return of day-light, in hopes to find that the had been becalmed as well as we ; though I must confess that her greater distance from the land was a reasonable ground for suspecting the contrary, as we indeed found in the morning, to our great mortification; for though the weather continued perfectly clear, we had no fight of the ship from the mast-head. But as we were now fatisfied that it was an enemy, and the first we had seen in these seas, we resolved not to give over the fearch lightly; and a small breeze springing up from the W. N. W. we got up our top-gallant masts and yards, set all the fails, and fleered to the fouth-east, in hopes of retrieving our chace, which we imagined to be bound to Valparaifo. We continued on this course all that day and the next; and then, not getting fight of our chace, we gave over the pursuit, conceiving that by that time she must in all probability have reached her port. Being therefore determined to return to Juan Fernandes, we haled up to the S. W. with that view, having but very little wind till the 12th, when, at three in the morning, there fprung up a fresh gale from the W. S. W. which obliged us to tack and stand to the N. W. At day-break we were agreeably furprifed with the fight of a fail on our weather-bowbetween four and five leagues diftance. We immediately crouded all the fail we could, and stood after her, and foon perceived it not to be the fame ship we originally gave chace to. She at fi st bore down upon us, thewing Spanish colours, and making a fignal as to her confort; but observing that we did not answer her fignal, the instantly loofed close to the wind, and stood to the fouth-

À

218 ANSON'S VOYAGE Book II.

ward. Our people were now all in spirits, and put the ship about with great brifkness; and as the chace appeared to be a large thip, and had mistaken us for her confort, we conceived that the was a man of war, and probably one of Pizarro's fquadron. This induced the Commodore to order all the officers cabins to be knocked down and thrown over-board, with feveral casks of water and provisions which stood between the guns. fo that we had foon a clear ship, ready for an engagement. About nine o'clock we had thick hazy weather, and a shower of rain, during which we loft fight of the chace; and we were apprehenfive, if this dark weather should continue, that, by going upon the other tack, or by fome other artifice, the might escape us; but it clearing up in lefs than an hour, we found that we had both weathered and fore-reached upon her confiderably, and were then near enough to difcover that the was only a merchantman, without so much as a fingle tire of guns. About half an hour after twelve, being got within a reasonable distance of her, we fired four shot amongst her rigging; on which they lowered their top-fails. and bore down to us, but in very great confusion, their top-gallant-fails and ftay-fails all fluttering in the winds: this was owing to their having let run their sheets and hale-yards just as we fired at them; after which, not a man amongst them had courage enough to venture aloft (for there the shot had passed but just before) to take them in. As foon as the veffel came within hale of us, the Commodore ordered them to bring to under his lee-quarter, and then hoisted out the boat, and fent Mr Saumurez, his first lieutenant, to take possession of the prize, with directions to fend all the prisoners on board the Centurion, but first the officers and paffengers. When Mr Saumu-

Chap: IV. ROUND THE WORLD. 219

rez came on board them, they received him at the fide, with the strongest tokens of the most abject fubmission; for they were all of them (especially the passengers, who were twenty-five in number) extremely terrified, and under the greateft apprehensions of meeting with very severe and cruel ufige; but the lieutenant endeavoured, with great courtefy, to diffipate their fright, affuring them, that their fears were altogether groundlefs, and that they would find a generous enemy in the Commodore, who was not lefs remarkable for his lenity and humanity, than for his refolution and courage. The prisoners, who were first fent on board the Centurion, informed us, that our prize was called Neuftra Senora del Monte Carmelo, and was commanded by Don Manuel Zamorra. Her cargo confifted chiefly of fugar, and great quantities of blue cloth, made in the province of Quito, formewhat refembling our English coarfe broad-cloths, but inferior to them. They had, befides, feveral bales of a coarfer fort of cloth, of different colours, fomewhat like Colchefter bays, called by them, Pannia da Tierra, with a few bales of cotton, and fome tobacco, which, though strong, was not ill-flavoured. These were the principal goods on board her: but we found, besides, what was to us much more valuable than the rest of the cargo; this was fome trunks of wrought plate, and twentythree ferons of dollars, each weighing upwards of 100 lb. averdupois. The ship's burden was about four hundred and fifty tons; the had fiftythree failors on board, both whites and blacks : the came from Callao, and had been twenty-feven days at fea before the fell into our hands. She was bound to the port of Valparaifo in the kingdom of Chili, and proposed to have returned from thence loaded with corn and Chili wine, fome

gold, dried beef, and fmall cordage, which, at Callao, they convert into larger rope. Our prize had been built upwards of thirty years; yet, as they lie in harbour all the winter months, and the climate is favourable, they efteemed it no very great age. Her rigging was very indifferent, as were likewise her fails, which were made of cotton. She had only three four-pounders, which were altogether unferviceable, their carriages being fearcely able to support them; and there were no small arms on board, except a few piftols belonging to the paffengers. The prisoners informed us, that they left Callao in company with two other fhips, whom they had parted with some days before, and that at first they had conceived us to be one of their company; and by the description we gave them of the ship we had chased from Juan Fernandes, they assured us she was of their number; but that the coming in fight of that ifland was directly repugnant to the merchant's inftructions, who had expressly for-bid it, as knowing that if the English fquadron was in those seas, the island of Fernandes was, most probably the place of their rendezvous.

After this floot account of the fhip and her cargo, it is neceffary that I should relate the important intelligence which we met with on board her, partly from the information of the prisoners, and partly from the letters and papers which fell into our hands. We here first learned, with certainty, the force and destination of that squadron which cruized off the Madeiras at our arrival there, and afterwards chased the Pearl in our passing to port St Julian. This we now knew was a squadron composed of five large Spanish slips, commanded by Admiral Pizarro, and purposely fitted out to traverse our designs, as hath been already more amply related in the third chapter

of the first book. We had, at the same time too, the fatisfaction to find that Pizarro, after his utmost endeavours to gain his passage into these feas, had been forced back again into the river of Plate, with the loss of two of his largest ships; and besides this disappointment of Pizarro, which, confidering our great debility, was no unacceptable intelligence, we farther learned, that tho' thefe feas, by the viceroy of Peru, in the month of May preceding, on a supposition that about that time we might arrive upon the coast, yet it now no longer fublifted: for on the account fent over land by Pizarro of his own distresses, part of which they knew we must have encountered, as we were at fea during the fame time, and on their having no news of us in eight months after we were known to fet fail from St Catharine's, they were fully fatisfied that we were either shipwrecked, or had perifhed at fea, or at leaft had been obliged to put back again; as it was conecived impollible for any thips to continue at fea. during fo long an interval: and therefore, on the application of the merchants, and the firm perfuation of our having miscarried, the embargo had

This laft article made us flatter ourfelves, that as the enemy were fill a ftranger to our having got round Cape Horn, and the navigation of thefe feas was reftored, we night meet with fome valuable captures, and might thereby indemnify ourfelves for the incapacity we were under of attempting any of their confiderable fettlements on fhore. And this much we were certain of, from the information of our prifoners, that whatever our fuecefs might be as to the prizes we might light on, we had nothing to fear, weak as we were, from the Spanish force in this part of the

been lately taken off.

ANSON'S VOYAGE Book II.

world; though we discovered that we had been in most imminent peril from the enemy, when we least apprehended it, and when our other diftreffes were at the greatest height: for we learned from the letters on board, that Pizarro, in the express he dispatched to the viceroy of Peru, after his return to the river of Plate, had intimated to him, that it was possible some part at least of the English squadron might get round: but that as he was certain from his own experience. that if they did arrive in those seas, it must be in a very weak and defencelefs condition, he advifed the viceroy, in order to be fecure at all events, to fend what ships of war he had to the fouthward, where in all probability they would intercept us fingly, before we had an opportunity of touching at any port for refreshment; in which case, he doubted not but we should prove an easy conquest. The vicerov of Peru approved of this advice : and as he had already fitted out four thips of force from Callao, one of fifty guns, two of forty guns, and one of twenty-four guns, which were intended to join Pizarro when he arrived on the coast of Chili; the viceroy now stationed three of these off the port of Conception, and one of them at the island of Fernandes, where they continued cruifing for us till the 6th of June; and then, not feeing any thing of us, and conceiving it to be impossible that we could have kept the feas fo long, they quitted their cruise and returned to Callao, fully perfuaded that we had either perished, or at least had been driven back. Now, as the time of their quitting their stations was but a few days before our arrival at the island of Fernandes, it is evident, that had we made that illand on our first fearch for it, without haling in for the main to fecure our easting (a circumftance which, at that time, we confidered as

very unfortunate to us, on account of the numbers which we loft by our longer continuance at fea), had we, I fav, made the island on the 28th of May, when we first expected to see it, and were in reality very near it, we had doubtlefs fallen in with fome part of the Spanish squadron; and in the diffressed condition we were then in. the meeting with a healthy well-provided enemy was an incident that could not but have been perplexing, and might perhaps have proved fatal, not only to us, but to the Tryal, the Gloucester, and the Anna pink, who feparately joined us, and who were each of them less capable than we were of making any confiderable refiftance. I shall only add, that these Spanish ships, sent out to intercept us, had been greatly shattered by a storm during their cruife; and that, after their arrival at Callao, they had been laid up. And our prifoners affured us, that whenever intelligence was received at Lima of our being in these seas, it would be at least two months before this armament could be again fitted out.

The whole of this intelligence was as favourable as we, in our reduced circumflances could wish for. And now we were no longer at a lofs as to the broken jars, ashes, and fish-bones, which we had observed at our first landing at Juan Fernandes, these things being doubtless the relicts of the cruifers stationed off that port. Having thus satisfied ourselves in the material articles of our inquiry, and having gotten on board the Centurion most of the prisoners and all the filver, we, at eight in the same evening, made fail to the northward, in company with our prize, and at fix the next morning, discovered the illand of Fernandes, where the following day both we and our prize came to an anchor

And here I cannot omit one remarkable inci-

224

dent which occurred when the prize and her crew came into the bay where the rest of the squadron lay. The Spaniards in the Cannelo had been fufficiently informed of the diffresses we had gone through, and were greatly surprised that we had ever surmounted them, but when they faw the Tryal floop at anchor, they were still more asto-nished, that, after all our fatigues, we had the industry (besides resitting our other ships) to complete such a vessel in fo short time, they taking it for granted that we had built her upon the fpot: nor was it without great difficulty they were at last prevailed on to believe, that she came from England with the reft of the fquadron; they long infifting, that it was impossible fuch a bauble could pass round Cape Horn, when the best ships

of Spain were obliged to put back.

By the time we arrived at Juan Fernandes, the letters found on board our prize were more minutely examined : and it appearing from them, and from the accounts of our prifoners, that feveral other merchantmen were bound from Callao to Valparaifo, Mr Anson dispatched the Tryal floop, the very next morning, to cruife off the last mentioned port, reinforcing her with ten hands from on board his own ship. Mr Anson likewife refolved, on the intelligence recited above, to separate the ships under his command, and employ them in distinct cruises, as he thought that by this means we should not only increase our chance for prizes, but that we should likewise run a less risk of alarming the coast, and of being discovered. And now, the spirits of our people being greatly raised, and their despondency diffipated by this earnest of success, they forgot all their past diffresses, and resumed their wonted alacrity, and laboured indefatigably in compleating our water, receiving our lumber, and in preparing to take our farewel of the island : but as thele occupations took us up four or five days with all our industry, the Commodore, in that interval, directed that the guns belonging to the Anna pink, being four fix-pounders, four fourpounders, and two fwivels, should be mounted on board the Carmelo, our prize: and having fent on board the Gloucester fix passengers, and twentythree feamen, to affift in navigating the flip, he directed Captain Mitchel to leave the island as foon as possible, the fervice demanding the utmost dispatch, ordering him to proceed to the latitude of five degrees fouth, and there to cruife off the high-land of Paita, at fuch a distance from shore as should prevent his being discovered. On this station he was to continue till he should be joined by the Commodore, which would be whenever it should be known that the vicerov had fitted out the thips at Callao, or on Mr Anfon's receiving any other intelligence that should make it necessary to unite our strength. These orders being delivered to the captain of the Gloucester. and all our bufiness completed, we, on the Saturday following, being the 10th of September, weighed our anchor, in company with our prize, and got out of the bay, taking our last leave of the illand of Juan Fernandes, and fleering to the castward, with an intention of joining the Tryal floop in her station off Valparaile.

CHAP. V.

Our cruife from the time of our leaving Juan Fernandes, to the taking the town of Paita.

A LTHOUGH the Centurion, with her prize the Carmelo, weighed from the bay of Juan

Fernandes on the 10th of September, leaving the Gloucester at anchor behind her, yet, by the irregularity and fluctuation of the winds in the ofevening, before we loft fight of the island; after which we continued our course to the eastward. in order to reach our flation, and to join the Tryat off Valparaifo. The next night the weather proved fqually, and we fplit our main-top-fail. which we handed for the prefent, but got it repaired, and fet it again the next morning. In the evening, a little before fun-fet, we faw two fail to the eaftward, on which our prize flood directly from us, to avoid giving any fuspicion of our being cruifers; whilst we, in the mean time, made ourselves ready for an engagement, and feered, with all our canvas, towards the two ships we had difcovered. We foon perceived that one of thefe, which had the appearance of being a very flout ship, made directly for us, whilst the other kept at a great diftance. By feven o'clock we were within piftol-fhot of the nearest, and had a broad-fide ready to pour into her, the gunners having their matches in their hands, and only waiting for orders to fire; but, as we knew it was now impossible for her to escape us, Mr Anson, before he permitted us to fire, ordered the mafter to hale the fhip in Spanish; on which the commanding officer on board her, who proved to be Mr Hughs, lieutenant of the Tryal, aufwered us in English, and informed us, that the was a prize taken by the Tryal a few days hefore, and that the other fail at a distance was the Tryal herfelf disabled in her masts. We were foon after joined by the Tryal, and Captain Saunders, her commander, came on board the Centurion. He acquainted the Commodore that he had taken this ship the 18th instant; that she

was a prime failor, and had cost him thirty-fix hours chace before he could come up with her: that, for fome time, he gained fo little upon her. that he began to despair of taking her; and the Spaniards, though alarmed at first with seeing nothing but a cloud of fail in purfuit of them, the Tryal's hull being fo low in the water that no part of it appeared, yet knowing the goodness of their thip, and finding how little the Tryal neared them, they at length laid afide their fears, and recommending themselves to the bleffed virgin for protection, began to think themselves secure. Indeed their fuccess was very near doing honour to their Ave Marias; for, altering their course in the night, and shutting up their windows to prevent any of their lights from being feen, they had fome chance of escaping; but a small crevice in one of the shutters rendered all their invocations ineffectual; for through this crevice the people on board the Tryal perceived a light, which they chased till they arrived within gunthot, and then Captain Saunders alarmed them unexpectedly with a broad-fide, when they flattered themselves they were got out of his reach; however, for some time after, they still kept the same sail abroad, and it was not observed that this first falute had made any impression on theme but just as the Tryal was preparing to repeat her broad-fide, the Spaniards crept from their holes. lowered their fails, and fubmitted without any opposition. She was one of the largest merchantmen employed in those seas; being about fix hundred tons burden, and was called the Arranzazu. She was bound from Callao to Valparaifo, and had much the fame cargo with the Carmelo we had taken before, except that her filver amounted only to about L. 500 Sterling.

But to balance this fuccess, we had the mis-

fortune to find that the Tryal had fprung her main-maft, and that her main-top-maft had come by the board; and as we were all of us flanding to the eastward the next morning, with a fresh gale at fouth, fhe had the additional ill luck to fpring her fore-maft; fo that now the had not a mast left on which she could carry fail. These unhappy incidents were ftill aggravated by the impossibility we were just then under of affisting her; for the wind blew fo hard, and raifed fuch a hollow fea, that we could not venture to hoist out our boat, and confequently could have no communication with her; fo that we were obliged to lie to for the greatest part of forty-eight hours, to attend her, as we could have no thought of leaving her to herfelf in her prefent unhappy fituation. It was no fmall accumulation to thefe misfortunes, that we were all the while driving to the leeward of our flation, at the very time too, when by our intelligence we had reason to expect feveral of the enemy's thips would appear upon the coaft, who would now gain the port of Valparaifo without obstruction. And I am verily perfuaded, that the embarraffment we received from the difmafting of the Tryal, and our abfence from our intended flation, occasioned there-by, deprived us of some very considerable captures.

The weather proving fomewhat more moderate on the 27th, we fent our boar for the captain of the Tryal, who, when he came on board us, produced an influment, figued by himfelf and all his officers, reprefenting, that the floop, being difmafted, was fo very leaky in her hull, that, even in moderate weather, it was neceffary to ply the pumps conflaintly, and that they were than festreely inflicient to keep her free; fo that in the late gale, though they had all been engaged at

the pumps by turns, yet the water had increased upon them; and, upon the whole, they apprehended her to be at present so very defective, that if they met with much bad weather, they must all inevitably perish; and therefore they petitioned the commodore to take fome meafures for their future fafety. But the refitting of the Tryal, and the repairing of her defects, was an undertaking that, in the present conjuncture, greatly exceeded our power; for we had no mafts to spare her; we had no stores to complete her rigging; nor had we any port where the might be hove down, and her bottom examined; befides, had a port, and proper requisites for this purpose been in our possession, yet it would have been extreme imprudence, in fo critical a conjuncture, to have loitered away fo much time as would have been necessary for these operations. The Commodore, therefore, had no choice left him, but was under a necessity of taking out her people and destroying her; however, as he conceived it expedient to keep up the appearance of our force, he appointed the Tryal's prize (which had been often employed by the Viceroy of Peru as a man of war) to be a frigate in his Majesty's fervice, manning her with the Tryal's crew, and giving commissions to the Captain and all the inferior officers accordingly. This new frigate, when in the Spanish service, had mounted thirtytwo guns; but she was now to have only twenty. which were the twelve that were on board the Tryal, and eight that had belonged to the Anna pink. When this affair was thus refolved on, Mr Anfon gave orders to Captain Saunders to put it in execution, directing him to take out of the floop the arms, flores, ammunition, and every thing that could be of any use to the other ships, and then to fcuttle her and fink her. Af-

ter Captain Saunders had feen her destroyed, he was to proceed with his new frigate (to be called the Tryal Prize) and to cruize off the highland of Valparaife, keeping it from him N. N. W. at the distance of twelve or fourteen leagues: for as all thips bound from Valparaifo to the northward fteer that course. Mr Anson proposed, by this means, to fton any intelligence that might be difpatched to Callao, of two of their ships being milling, which might give them apprehensions of the English squadron being in their neighbourhood. The Tryal's prize was to continue on this station twenty-four days, and if not joined by the Commodore at the expiration of that term, the was then to proceed down the coast to Pisco or Nafca, where the would be certain to meet with Mr Anfon. The Commodore likewife ordered lieutenant Saumarez, who commanded the Centurion's prize, to keep company with Captain Saunders, both to affift him in unloading the floop, and alfo, that by spreading in their cruise, there might be less danger of any of the encmy's thips flipping by unobserved. These orders being dispatched, the Centurion parted from the o+ ther veffels at eleven in the evening, on the 27th of September, directing her course to the fouthward, with a view of cruifing for fome days to

the windward of Valparaifo.

And now, by this diffribution of our fhips, we flattered ourfelves that we had taken all the advantages of the enemy that we poffibly could with our finall force, fince our disposition was doubteles the most prudent that could be projected. For as we might suppose the Gloucelter, by this time, to be drawing near the highland of Paita, we were enabled, by our separate stations, to intercept all vessels employed either betwixt Parua and Chili to the fouthward, or betwixt Parua

Chap. V. ROUND THE WORLD. 231

and Peru to the northward; fince the principal trade from Peru to Chili, being carried on to the port of Valparaifo, the Centurion, cruifing to the windward of Valparaifo, would in all probability meet with them, as it is the constant practice of those thins to fall in with the coast to the windward of that port: the Gloucester would, in like manner, be in the way of the trade bound from Panama, or to the northward, to any part of Peru; fince the highland off which the was ftationed, is conftantly made by every thip in that voyage. And whill the Centurion and Glouceller were thus fituated for interrupting the enemy's trade, the Tryal's prize, and Centurion's prize, were as conveniently posted for preventing all intelligence, by intercepting all thips bound from Valparaifo to the northward; for it was on board thefe veffels that it was to be feared fome. account of us might possibly be fent to Peru.

But the most prudent dispositions carry with them only a probability of success, and can never enfure its certainty; fince those chances which it was reasonable to overlook in deliberation, are fometimes of most powerful influence in execution. Thus, in the present case, the distress of the Tryal; and our quitting our station to assist her (events which no degree of prudence could either foresee or obviate) gave an opportunity to all the ships bound to Valparaifo, to reach that port without molestation, during this unlucky interval. So that, though after leaving Captain Saunders, we were very expeditious in regaining our station, where we got the 29th at noon, yet, in plying on and off till the 6th of October, we had not the good fortune to discover a fail of any fort: and then, having loft all hopes of meeting with better fortune by a longer stay, we made fail to the leeward of the port, in order to join.

1 2

our prizes : but, when we arrived off the highland, where they were directed to cruife, we did not find them, though we continued there four or five days. We supposed that some chace had occasioned their leaving their station, and therefore we proceeded down the coast to the highland of Nafca, which was the fecond rendezvous, where Captain Saunders was directed to join us. Here we got on the 21st, and were in great expectation of falling in with fome of the enemy's veffels, as both the accounts of former voyages, and the information of our prisoners, affured us, that all thips bound to Callan conftantly make this land, to prevent the danger of running to the leeward of the port. But notwithstanding the advantages of this station, we saw no fail till the 2d of November, when two ships appeared in fight together; we immediately gave them chace, and foon perceived that they were the Tryal's and the Centurion's prizes. As they had the wind of us, we brought to and waited their coming up; when Captain Saunders came on board us, and acquainted the Commodore that he had cleared the Tryal pursuant to his orders, and having fcuttled her, he remained by her till she funk, but that it was the 4th of October before this was effected; for there ran fo large and hollow a fea, that the floop having neither masts nor fails to fleddy her, rolled and pitched fo violently, that it was impossible for a boat to lie along-side of her for the greatest part of the time : and during this attendance on the floop, they were all driven fo far to the north-west, that they were afterwards obliged to ftretch a long way to the westward to regain the ground they had lost, which was the reason that we had not met with them on their station, as we expected. We found they had not been more fortunate on their

Chap. V. ROUND THE WORLD. 233

eruife than we were, for they had feen no veffel fince they separated from us. The little success we all had, and our certainty, that had any ships been ftirring in these seas, for some time past, we must have met with them, made us believe, that the enemy at Valparaifo, on the missing of the two ships we had taken, had suspected us to be in the neighbourhood, and had confequently laid an embargo on all the trade in the fouthern parts. We likewise apprehended that they might by this time be fitting out the men of war at Callao; as we knew that it was no uncommon thing for an express from Valparaiso to reach Lima in twenty-nine or thirty days, and it was now more than fifty fince we had taken our first prize. These apprehensions of an embargo along the coast, and of the equipment of the Spanish fquadron at Callao, determined the Commodore to hasten down to the leeward of Callao, and to join captain Mitchell (who was stationed off Paita) as foon as possible, that our strength being united, we might be prepared to give the ships from Callao a warm reception, if they dared to put to fea. With this view we bore away the fame afternoon, taking particular care to keep at fuch a distance from the shore, that there might be no danger of our being discovered from thence: for we knew that all the country-ships were commanded, under the feverest penalty, not to fail by the port of Callao without stopping; and as this order was constantly complied with, we should undoubtedly be known for enemies, if we were feen to act contrary to it In this new navigation, not being certain whether we might not meet the Spanish squadron in our route, the Commodore took on board the Centurion part of his crew, with which he had formerly manned the Carmelo. And now standing to the north-

ward, we, before night came on, had a view of the fmall island called St Gallan, which bote from us N. N. E. E. about feven leagues diffant. This island lies in the latitude of about fourteen degrees fouth; and about five miles to the northward of a highland called Morro Veijo, or, The Old Man's Head. I mention this island and the highland near it, more particularly, because be-tween them is the most eligible station on that coast for cruifing upon the enemy; as hereabouts all thips bound to Callao, whether from the northward or the fouthward, run well in with the land. By the 5th of November, at three in the afternoon, we were advanced within view of the highland of Barranca, lying in the latitude of 100: 36' fouth, bearing from us N. E. by E. diflant eight or nine leagues; and an hour and an half afterwards, we had the fatisfaction fo long wished for, of seeing a fail. She first appeared to leeward, and we all immediately gave her chace; but the Centurion fo much outfailed the two prizes, that we foon ran them out of fight, and gained confiderably on the chace: however, night coming on before we came up with her, we about feven o'clock loft fight of her, and were in fome perplexity what course to steer; but at last Mr Anfon refolved, as we were then before the wind, to keep all his fails fet, and not to change his courfe; for though we had no doubt but the chace would alter her course in the night, yet, 'as it was uncertain what tack the would go upon, it was thought prudent to keep on our courfe, as we must by this means unavoidably come near her, rather than to change it on conjecture; when, if we should mistake, we must infallibly lose her. Thus then we continued the chace-about an hour and an half in the dark, fome one or other on board us constantly imagining they

discerned her fails right a-head of us; but de length Mr Brett, our fecond lieutenant, did really discover her about four points on the lar-board bow, steering off to the sea-ward: we immediately clapped the helm a-weather, and flood for her: and in less than an hour came up with her, and having fired fourteen shot at her, she struck. Our third lieutenant, Mr Dennis, was fent in the boat with fixteen men, to take possession of the prize, and to return the prisoners to our ship. This veffel was named the Santa Terefa de Jefus. built at Guaiaquil, of about three hundred tons burden, and was commanded by Bartolome Urrunaga, a Bifcaver: fhe was bound from Guaiaouil to Callao; her loading confifted of timber, cocao, coco-nuts tobacco, hides, Pito thread, (which is very ftrong, and is made of a species of grass) Quito cloth, wax, &c. The species on board her was inconfiderable, being principally fmall filver-money, and not amounting to more than L. 170 Sterling. It is true, her cargo was of great value, could we have disposed of it: but the Spaniards having first orders never to ranfom their ships, all the goods that we took in these feas, except what little we had occasion for ourselves, were of no advantage to us. Indeed, though we could make no profit thereby ourselves. it was fome fatisfaction to us to confider, that it was fo much really loft to the enemy, and that the dispoiling them was no contemptible branch of that fervice in which we were now employed by our country.

Befides our prize's crew, which amounted to forty-five hands, there were on board her ten paffengers, confifting of four men and three women, who were natives of the country, born of Spanish parents, together with three black slaves that attended them. The women were a mother and

her two daughters, the eldest about twenty-one, and the youngest about fourteen. It is not to be wondered at, that women of these years should be excessively alarmed at the falling into the hands of an enemy, whoma from the former outrages of the buccaneers, and by the artful infinuations of their priests, they had been taught to consider as the most terrible and brutal of all mankind. These apprehensions, too, were, in the present instance, exaggerated by the singular beauty of the youngest of the women, and the riotous difposition which they might well expect to find in a fet of failors who had not feen a woman for near a twelvemonth. Full of these terrors, the women all hid themselves upon our officer's coming on board, and when they were found out, it was with great difficulty that he could perfuade them to approach the light; however, he foon fatisfied them, by the humanity of his conduct, and by his affurances of their future fecurity and honourable treatment, that they had nothing to fear. Nor were thefe affurances of the officer invalidated in the fequel; for the Commodore being informed of the matter, fent directions that they should be continued on board their ownthip, with the use of the same apartments, and with all the other conveniencies they had enjoyed before, giving frict orders that they should receive no kind of inquietude or molestation whatever. And that they might be the more certainof having these orders complied with, or have the means of complaining if they were not, the Commodore permitted the pilot, who, in Spanish ships, is generally the second person on board, to flay with them as their guardian and protector. The pilot was particularly chosen for this purpose by Mr Anson, as he seemed to be extremely interested in all that concerned the women,

and had at first declared that he was married to the youngest of them; though it afterwards appeared, both from the information of the reit of the prioners, and other circumstances, that he afferted this with a view the better to see ure them from the insults they expected on their first failing into our hands. By this compassionate and includent behaviour of the Commodore, the conferenation of our semale prisoners entirely substanced, and they continued easy and chearful during the whole time they were with us, as I shall have occasion to mention more particularly hereafter.

I have before observed, that, at the beginning of this chace, the Centurion ran her two conforts out of fight, on which account we lay by all the night, after we had taken the prize, for Captain Saunders and Lieutenant Saumarez to join us, firing guns, and making false fires every half hour, to prevent their passing by us unobserved ; but they were so far a-ftern, that they neither heard nor faw any of our fignals, and were not able to come up with us till broad day-light, When they had joined us, we proceeded together to the northward, being now four fail in company. We here found the fea, for many miles round us, of a beautiful red colour. This, upon examination, we imputed to an immense quantity of spawn spread upon its surface; for taking up some of the water in a wine-glass, it soon changed from a dirty aspect to a clear chrystal. with only fome red globules of a flimy nature floating on the top. At present, having a supply of timber on board our new prize, the Commodore ordered our boats to be repaired, and a fwivel gun-stock to be fixed in the bow both of the barge and pinnace, in order to increase their force, in case we should be obliged to have recourse to them for boarding ships, or for any attempts on shore.

As we flood from hence to the northward, nothing remarkable occurred for two or three days, though we fpread our thips in fuch a manner, that it was not probable any veffel of the enemy could escape us. In our run along this coast, we generally observed, that there was a current which fet us to the northward at the rate of ten or twelve miles each day. And now being in about eight degrees of fouth latitude, we began to be attended with vast numbers of flying fish and bonitos, which were the first we saw after our departure from the coast of Brazil. But it is rea markable, that on the east fide of South America. they extended to a much higher latitude than they do on the west fide; for we did not lose them on the coast of Brazil till we approached the fouthern tropic. The reason for this diverfity is doubtless the different degrees of heat obtaining in the same latitude on different fides of that continent. And on this occasion, I must beg leave to make a fhort digreffion on the heat and cold of different climates, and on the varieties which occur in the fame place in different parts of the year, and in different places in the fame degree of latitude.

The ancients conceived, that of the five zones, into which they divided the furface of the globe, two only were fabitable, fuppoing that the heat between the tropies, and the cold within the polar circles, were too intenfe to be fupported by mankind. The falfehood of this reasoning has been long evinced; but the particular comparisons of the heat and cold of these various climates has as yet been very imperfectly considered; however, enough is known fastly to determine this position, that all places between the tropies are far from being the hottest on the globe, as many of those within the polar circles are far as many of those within the polar circles are far

Chap. V. ROUND THE WORLD.

from enduring that extreme degree of cold to which their fituation flould feem to fubject them; that is to fay, that the temperature of a place depends much more upon other circumflances than upon its diffance from the pole, or its proximity

to the equinoctial.

This proposition relates to the general temperature of places, taking the whole year round; and in this fense it cannot be denied that the city of London, for inftance, enjoys much warmer is nearly in the fame latitude with it; but where fearcely permit the hardiest of our garden-plants to live. And if the comparison be made between the coast of Brazil and the western shore of South America, as, for example, betwixt Bahia and Lima, the difference will be still more considerable; for though the coast of Brazil is extremely latitude is perhaps as temperate and tolerable as any part of the globe; fince in ranging along it we did not once meet with fo warm weather as is frequent in a fummer's day in England; which was still the more remarkable, as there never fell any rains to refresh and cool the air. The caufes of this temperature in the South

The cautes of this temperature in the South Seas are not difficult to be affigined, and shall be hereafter mentioned. I am now only folicitous to eflabilith the truth of this affertion, that the latitude of a place alone is no rule whereby to judge of the degree of beat and cold which obtains there. Perhaps this polition might be more briefly confirmed, by observing, that, on the tops of the Andes, though under the equinocitial, the show never melts the whole year round; a criterion of cold stronger than what is known to

take place in many parts far removed within the

I have hitherto confidered the temperature of the air all the year through, and the grofs estimations of heat and cold which every one makes from his own fenfation. If this matter be examined by means of thermometers, which, in refpect to the absolute degree of heat and cold, are doubtless the most unerring evidences; if this be done, the refult will be indeed most wonderful; fince it will hence appear, that the heat in very high latitudes, as at Petersburgh, for instance, is at particular times much greater than any that has been hitherto observed between the tropics; and that even at London, in the year 1746, there was the part of one day confiderably hotter than what was at any time felt by a ship of Mr Anson's fquadron, in running from hence to Cape Horn and back again, and paffing twice under the fun; for in the fummer of that year, the thermometer in London (being one of those graduated according to the method of Farenheit) flood once at 78%; and the greatest height at which a thermometer of the fame kind stood in the foregoing ship, I find to be 760; this was at St Catharine's, in the latter end of December, when the fun was within about three degrees of the vertex. And as to Petersburgh, I find, by the acts of the academy established there, that in the year 1724, on the 20th and the 25th of July, the thermometer rose to 08° in the shade, that is, it was twenty-two divisions higher than it was found to be at St Catharine's; which is a degree of heat, that, were it not authorifed by the regularity and cir-cumfpection with which the observations seem to have been made, would appear altogether in-

If it should be asked, how it comes to pass then,

Chap. V. ROUND THE WORLD. 241

that the heat, in many places between the tropics. is esteemed so violent and insufferable, when it appears, by these instances, that it is sometimes rivalled or exceeded in very high latitudes, not far from the polar circle? I should answer, that the estimation of heat, in any particular place, ought not to be founded upon that degree of heat which may now and then obtain there, but is rather to be deduced from the medium observed in a whole feafon, or perhaps, in a whole year: and in this light, it will eafily appear how much more intense the same degree of heat may prove, by being long continued without remarkable variation. For instance, in comparing together St Catharine's and Petersburgh, we will suppose the summer heat at St Catharine's to be 760, and the winter heat to be twenty divisions short of it: I do not make use of this last conjecture upon sufficient observation; but I am apt to suspect that the allowance is full large. Upon this supposition then, the medium heat all the year round will be 660, and this, perhaps, by night as well as day, with no great variation. Now, those who have attended to thermometers will readily own, that a continuation of this degree of heat for a length of time would, by the generality of mankind, be stiled violent and suffocating. But at Petersburgh, though a few times in the year, the heat, by the thermometer, may be considerably greater than at St Catharine's; yet, as at other times, the cold is immensely sharper, the medium for a year, or even for one feafon only, would be far thort of 66°. For I find that the thermometer at Peterfburgh is at least five times greater, from its higheft to its lowest point, than what I have supposed to take place at St Catharine's.

Besides this estimation of the heat of a place, by taking the medium for a considerable time to-

gether, there is another circumftance which will Itill augment the apparent heat of the warmer climates, and diminish that of the colder, though I do not remember to have feen it remarked in any author. To explain myfelf more distinctly upon this head, I must observe, that the measure of absolute heat, marked by the thermometer, is not the certain criterion of the fensation of heat with which human bodies are affected: for, as the prefence and perpetual fuccession of fresh air is necessary to our respiration, so there is a species of tainted or ftagnated air often produced by the continuance of great heats, which, being lefs proper for respiration, never fails to excite in us an idea of fultriness and fusfocating warmth, much beyond what the heat of the air alone, suppofing it pure and agitated, would occasion. Hence it follows, that the mere inspection of the thermometer will never determine the heat which the human body feels from this cause: and hence it follows too, that the heat in most places between the tropics, must be much more troublefome und uneafy than the fame degree of abfolute heat in a high latitude: for the equability and duration of the tropical heat contribute to impregnate the air with a multitude of steams and vapours from the foil and water; and thefe being, many of them, of an impure and noxious kind, and being not eafily removed, by reason of the regularity of the winds in those parts, which only thift the exhalations from place to place, without dispersing them, the atmosphere is, by this means, rendered less capable of supporting the animal functions, and mankind are confequently affected with what they file a most intenfe and stisling heat: whereas, in the higher latitudes; these vapours are probably raised in

fmaller quantities, and the irregularity and vio-

Chap. V. ROUND THE WORLD. 2

lence of the winds frequently disperse them; fo that the air being in general pure, and lefs stagpant, the same degree of absolute heat is not attended with that uneafy and fufficating fenfation. This may fuffice, in general, with respect to the prefent speculation : but I cannot help wishing, as it is a fubiect in which mankind, especially travellers of all forts, are very much interested, that it were more thoroughly and accurately examined, and that all fhips, bound to the warmer climates, would furnish themselves with thermometers of a known fabric, and would observe them daily, and register their observations: for, eonsidering the turn to philosophical inquiries, which has obtained in Europe for the last fourfcore years, it is incredible how very rarely any thing of this kind bath been attended to. As to my own part, I do not recollect that I have ever feen any observations of the heat and cold, either in the East or West-Indies, which were made by mariners or officers of veffels, except those made by Mr Anfon's order, on board the Centurion, and by Captain Legg, on board the Severn, which was another thip of our fquadron.

This digreffion I have been, in fome medure, drawning, by the confideration of the fine weather we met with on the coaft of Penj even under the equinocital itself; but the particularities of this weather I have not yet deferbed: I final now therefore add, that, in this climate, every circumitance concurred that could make the open air and the day-light defirable. For, in other countries; the foreching heat of the fin, in fummer, renders the greater part of the day unapt either for labour or amufement; and the frequent rains are not lefs troublefome in the more temperate parts of the-year. But in this happy climate the fun rarely appears; not that the fica-

vens have, at any time, a dark and gloomy look, for there is constantly a chearful grey sky, just fufficient to fcreen the fun, and to mitigate the violence of its perpendicular rays, without obfcuring the air, or tinging the day-light with an unpleafant or melancholy hue. By this means all parts of the day are proper for labour or exercife abroad, nor is there wanting that refreshment and pleasing refrigeration of the air which is fometimes produced in other climates by rains : for here the same effect is brought about by the fresh breezes from the cooler regions to the fouthward. It is reasonable to suppose, that this fortunate complexion of the heavens is principally owing to the neighbourhood of those vast hills called the Andes, which, running nearly parallel to the shore, and at a small distance from it, and extending themselves immensely higher than any other mountains upon the globe, form upon their fides and declivities a prodigious tract of country. where, according to the different approaches to the fummit, all kinds of climates may, at all feafons of the year, be found. These mountains, by intercepting great part of the eastern winds, which generally blow over the continent of South America, and by cooling that part of the air which forces its way over their tops, and by keeping, befides, a large portion of the atmosphere perpetually cool, from its contiguity to the fnows with which they are covered; these hills, thus fpreading the influence of their frozen crefts to the neighbouring coasts and seas of Peru, are doubtless the cause of the temperature and equability which constantly prevail there. For when we were advanced beyond the equinoctial, where these mountains left us, and had nothing to screen us to the eastward, but the high lands on the isthmus of Panama, which are but mole

Chap. V. ROUND THE WORLD. 245

hills to the Andes, we then foon found, that, in a short run, we had totally changed our climate, passing in two or three days, from the temperate air of Peru, to the fultry burning atmosphere of the West-Indies. But it is time to return to our narration.

On the 10th of November, we were three leagues fouth of the fouthermost island of Lobos, lying in the latitude of 60: 27' fouth. There are two islands of this name; this called Lobos de la Mar; and another, which is fituated to the northward of it, very much refembling it in fliape and appearance, and often miftaken for it, called Lobos de Tierra. We were now drawing near to the ftation appointed to the Gloucester, for which reafon, fearing to miss her, we made an easy fail all night. The next morning, at day-break, we faw a ship in shore, and to windward, plying up the coaft. She had paffed by us with the favour of the night, and we foon perceiving her not to be the Gloucester, got our tacks on board and gave her chace; but it proving very little wind, fo that neither of us could make much way, the Commodore ordered the barge, his pinnace, and the Tryals's pinnace, to be manned and armed, and to pursue the chace, and board her. Lieutenant Brett, who commanded the barge, came up with her first, about nine o'clock, and, running along fide of her, he fired a volley of fmall shot between the masts, just over the heads of the people on board, and then instantly entered with the greatest part of his men; but the enemy made no refistance, being sufficiently frightened by the dazzling of the cutlasses, and the volley they had just received. Lieutenant Brett ordered the fails to be trimmed, and bore down to the Commodore, taking up, in his way, the two pinnaces. When he was got within about four miles of us,

he put off in the barge, bringing with him a number of the prisoners, who had given him some marerial intelligence, which he was defirous the Commodore should be acquainted with as foon as possible. On his arrival we learned, that the prize was called Neuftra Senora del Carmin, of about two hundred and feventy tons burden: the was commanded by Marcos Morena, a native of Venice, and had on board forty-three marlhers: fhe was deep laden with freel, iron, wax, pepper, cedar plank, fnuff, rofarios, European bale-goods, powder-blue cinnamon, Romish indulgences, and other species of merchandise: and though this cargo; in our prefent circumstances, was but of little value to us, vet, with respect to the Spaniards, it was the most considerable capture we had made in this part of the world; for it amounted to upwards of 400,000 dollars prime coft at Panamal This thip was bound to Callao, and had stopped at Paita in her passage, to take in a recruit of water and provisions, having left that place not above twenty-four hours before the fell into our hands.

I have mentioned, that Mr Brett had received fome important intelligence, which he endeavotred to let the Combiodore know immediately. The first person he learned it from (though, upon surther examination, it was constituted by the other prisoners) was one John Williams, an Iriliman, whom he found on board the Spanish veilel. Williams was a Papits, who worked his passage from Cadiz, and had travelled over all the kingdom of Mexico as a pedar. He pretended, that, by his business, he had once got 4 or 5000 dollars; but that he was emberrasided by the pricise, who knew he had mondy, and was at last stripped of every thing he had. He was indeed at present all in rags, being but just got out of Paira goal, where he had

247

been confined for fome mildemeanour: he exprefied great joy upon feeing his countrymen, and immediately told them, that, a few days before, a vessel came into Paita, where the master of her informed the Governor, that he had been chased in the offing by a very large thip, which, from her fize, and the colour of her fails, he was perfuaded must be one of the English squadron; this we then conjectured to have been the Gloucester, as we afterwards found it was. The Governor, upon examining the mafter, was fully fatisfied of his relation, and immediately fent away an express to Lima, to acquaint the viceroy therewith: and the royal officer reliding at Paita, apprchenive of a vifit from the English, had, from his first hearing of this news, been busily employed in removing the king's treafure and his own to Piura, a town within land, about fourteen leagues distant. We further learned, from our prisoners, that there was a very confiderable fum of money, belonging to some merchants of Lima, that was now lodged in the cuftom-house at Paita, and that this was intended to be shipped on board a veffel which was then in the port most expedition, being bound for the bay of Sonchase a part of the cargo of the Manila ship As the veffel on which the money was to be shipped, was esteemed a prime failor, and had just received a new coat of tallow on her bottom, and might, in the opinion of the prisoners, be able to fail the fucceeding morning, the character they gave of her left us little reason to believe, that our thip, which had been in the water near two years, could have any chance of coming up with her, if we once fuffered her to escape out of the port. Therefore, as we were now discovered, and the

coast would be foon alarmed, and as our cruising in these parts any longer would answer no purpofe, the Commodore refolved to endeavour to furprise the place, having first minutely informed himself of its strength and condition, and being fully fatisfied that there was little danger of losing many of our men in the attempt. This attack on Paita, besides the treasure it promised us, and its being the only enterprise it was in our power to undertake, had thefe other advantages attending it, that we should in all probability, supply ourselves with great quantities of live provision, of which we were at this time in want; and that we should likewise have an opportunity of fetting our prisoners on shore, who were now very numerous, and made a greater confumption of our food than our flock that remained was capable of furnishing Jong. In all these lights the attempt was a most eligible one, and what our necessities, our fituation, and every prudential confideration, prompted us to. How it succeeded, and how far it answered our expectations, shall be the subject of the following chapter.

END OF VOLUME FIRST.

V O Y A G E

ROUND THE

WORLD,

In the Years M,DCC,XL, I, II, III, IV.

В

GEORGE ANSON, Esq; Now Lord Anson,

Commander in chief of a Squadron of his MAJESTY's Ships, fent upon an Expedition to the South Seas.

COMPILED

From his PAPERS and MATERIALS,

By RICHARD WALTER, M. A.

Chaplain of the fair the CENTURION, in that expedition.

VOLUME SECOND.

2---

EDINBURGH:
Printed by and for GAVIN ALSTON:

EUT CAUCH

W O E L D

a the Years M.DCC,XI., I. II, IV. IV. IV.

GEORGE ANSON, E.C.

commander in chief of a Sepadier of the MAJES PV a Shipp that upon an Expedition to the Soula Seas.

Tom his PAPERS and MATERIAES,
By RUC HARD WALTER, Mr. Auping of the hap be carreage, in the expelling

OLONE SECOND



вриня окан

ninted by and for Gavin Attiti

7 - 7 - 40

THE STATE OF THE PARTY OF THE P

W O R L D s indeed a way licave and alastropicus and abolate

scial water and B Y dies of the Comme

GEORGE ANSON, Esq; Now LORD ANSON,

Commander in chief of a Squadron of his MAJESTY's Ships.

BOOK II. Continued.

nor how of HAP. VI

The taking of Paita, and our proceedings there.

THE town of Paita is fituated in the latitude of 5°: 12' fouth, on a most barren foil, composed only of fand and flate: the extent of it (as may be feen in the plan of it) is but small, containing, in all, less than two hundred families. The houses are only ground-floors; the walls built of split cane and mud, and the roofs thatched with leaves. These edifices, though extremely flight, are abundantly fufficient for a climate where rain is confidered as a prodigy, and is not feen in many years; so that it is faid, a small quantity of rain falling in this country in the year 1728, ruined a great number of buildings, which mouldered away, and, as it were, melted before it. The inhabitants of Paita are principally Indians and black flaves, or at least a mixed breed, the whites being very few. The port of Paita, though in reality little more than a bay, is esteemed the best on that part of the coast, and is indeed a very fecure and commodious anchorage. It is greatly frequented by all veffels coming from the north, fince here only the ships from Acapulco, Sonfonnate, Realeijo, and Panama, can touch and refresh in their passage to Callao: and the length of these voyages (the wind for the greatest part of the year being full against them) renders it impossible to perform them without calling upon the coast for a recruit of fresh water. It is true, Paita is situated on fo parched a fpot, that it does not itself furnish a drop of fresh water, or any kind of greens or provisions, except fish, and a few goats; but there is an Indian town, called Colan, about two or three leagues distant, to the northward, from whence water, maize, greens, fowls, &c. are conveyed to Paita on balfas or floats, for the conveniency of the ships that touch here; and cattle are sometimes brought from Piura, a town which lies about fourteen leagues up in the country. The water fetched from Colan is whitish, and of a disagreeable appearance, but is said to be very wholesome; for it is pretended by the inhabitants, that it runs through large woods of farfaparilla, and is fenfibly impregnated therewith. This port of Paita, beudes furnishing the northern trade bound to Callao with water and neceffaries, is the ufual place where paffengers from Acapulco or Panama, bound to Lima, difembark; for as it is two hundred leagues from hence to Callao, the port of Lima, and as the wind is generally contrary, the paffage by fee is very tedious and fatiguing, but by land there is a tolerable good road, parallel to the coaff, with many flations and villages for the accommodation

of travellers.

It appears by the plan, that the town of Paixa is ifeli an open place; in that its fole protection and defence is the fort marked (B) in the plan, plate the twenty-third. It was of confequence to us to be well informed of the fabric and ftrength of this fort; and, from the examination of, our prifoners, we found, that there were eight pieces of cannon mounted in it, but that it had neither ditch nor outwork, being furrounded by a plain brick wall; and that the garrifon confilted of only one weak company, though the town it felf might poffibly arm three hundred men more.

Mr Anion having informed himfelf of the flrength of the place, refolved (as hartheben faid in the preceding chapter) to attempt it that very, night. We were then about twelve leagues diftant from the floore, far enough to prevent our being diffeovered, yet not fo far but that, by making all the fail we could, we might arrive in the bay with our flips long before day-break. However, the Commodore prudently confidered, that this would be an improper method of proceeding, as our flips being fuch large bodies, might be cally feen at a diffrance, even in the night, and might thereby alarm the inhabitants, and give them an opportunity of removing their valuable effects. He therefore, as the ittength of the place did not require our whole force, refelved

to attempt it with our boats only, ordering the eighteen-oared barge, and our own and the Tryal's pinnaces, on that fervice; and having picked out fifty-eight men to man them, well furnished with arms and ammunition, he intrufted the command of the expedition to Lieutenant Brett. and gave him his necessary orders. And the better to prevent the disappointment and consusion which might arise from the darkness of the night. and from the ignorance of the streets and passages of the place, two of the Spanish pilots were ordered to attend the Lieutenant, who were to conduct him to the most convenient landing . place. and were afterwards to be his guides on shore; and that we might have the greater fecurity for their behaviour on this occasion, the Commodore took care to affure our prisoners, that they should all of them be released and set on shore at this place, provided the pilots acted faithfully; but in case of any misconduct or treachery, he threatened that the pilots should be instantly shot, and that he would carry the rest of the Spaniards who were on board him, prisoners to England. So that the prisoners themselves were interested in our fuccess, and therefore we had no reason to fuspect our conductors either of negligence or perfidy.

On this occasion, I cannot but remark a singular circumflance of one of the pilots employed by us in this business. It seems (as we atterwards learned) he had been taken by Captain Clipperton above twenty years before, and had been obliged to lead Clipperton and his people to the furprise of Truxillo, a town within land, to the fouthward of Paita, where however he contrived to alarm his countrymen, and to fave them, tho'the place was carried and pillaged. Now, that the only two attempts on shore, which were made

at fo long an interval from each other, should be guided by the same person, and he too a prisoner both times, and forced upon the employ contrary to his inclination, is an incident so very extraordinary, that I could not help mentioning it. But

to return to the matter in hand. During our preparations, the ships themselves flood towards the port with all the fail they could make, being fecure that we were yet at too great a distance to be seen. But about ten o'clock at night, the ships being then within five leagues of the place, Lieutenant Brett, with the boats under his command, put off and arrived in the mouth of the bay, without being discovered, though no fooner had he entered it, than some of the people, on board a veffel riding at anchor there, perceived him, who instantly getting into their boat, rowed towards the fort, thouting and crying, The English, The English dogs! &c. by which the whole town was fuddenly alarmed, and our people foon observed several lights hurrying back-wards and forwards in the fort, and other marks of the inhabitants being in great motion. Lieutenant Brett on this, encouraged his men to pull briskly up, that they might give the enemy as little time as possible to prepare for their defence. However, before our boats could reach the shore, the people in the fort had got ready fome of their cannon, and pointed them towards the landingplace; and though, in the darkness of the night, it might be well supposed that chance had a greater share than skill in their direction, yet the first shot passed extremely near one of the boats, whistling just over the heads of the crew. This made our people redouble their efforts, fo that they had reached the shore, and were in part disembarked by the time the fecond gun fired. As foon as our men landed, they were conducted by

one of the Spanish pilots to the entrance of a narrow street, not above fifty yards distant from the beach, where they were covered from the fire of the fort; and being formed in the best manner the shortness of the time would allow, they immediately marched for the parade, which was a large square at the end of this street, the fort being one fide of the fquare, and the Governor's house another, as may be seen more distinctly in the plan, where likewife, the road they took from their landing to the fort, is marked out by a pricked line. In this march, (though performed with tolerable regularity) the shouts and clamours of threefcore failors, who had been confined fo long on ship-board, and were now for the first time on shore in an enemy's country, joyous as they always are when they land, and animated besides, in the present case, with the hopes of an immense pillage; the huzzas, I say, of this spirited detachment, joined with the noise of their drums, and favoured by the night, had augmented their numbers in the opinion of the enemy, to at least three hundred; by which perfuation the inhabitants were fo greatly intimidated, that they were much more folicitous about the means of flight than of refistance; so that though, upon entering the parade, our people received a volley from the merchants, who owned the treasure then in the town, and who, with a few others, had ranged themselves in a gallery that ran round the Governor's house, yet that poll was immediately abandoned upon the first fire made by our people, who were thereby left in quiet possession of the parade.

On this fuccels, Lieutenant Brett divided his men into two parties, ordering one of them to furround the Governor's house, and, if possible, to secure the Governor, whill he himself, at the

head of the other, marched to the fort with an intent to force it. But, contrary to his expectation, he entered it without opposition; for the enemy, on his approach, abandoned it, and made their escape over the walls. By this means the whole place was maftered in less than a quarter of an hour's time from the first landing, and with no other loss than that of one man killed on the fpot, and two wounded; one of which was the Spanish pilot of the Terefa, who received a flight bruife, by a ball which grazed on his wrift. Indeed another of the company, the honourable Mr Kepple, fon to the Earl of Albemarle, had a very narrow escape; for, having on a jockey cap, one fide of the peak was shaved off, close to his temple, by a ball, which,

however, did him no other injury.

Lieutenant Brett, when he had thus far happily fucceeded, placed a guard at the fort, and another at the Governor's house, and appointed centinels at all the avenues of the town, both to prevent any furprise from the enemy, and to fecure the effects in the place from being embezzled. This being done, his next care was to feize on the custom-house, where the treasure lay, and to examine if any of the inhabitants remained in the town, that he might know what farther precautions it was necessary to take: but he foon found that the numbers lest behind were noways formidable; for the greatest part of them (being in bed when the place was fusprifed) hadrun away with fo much precipitation, that they had not given themselves time to put on their clothes. In this general rout the Governor was not the last to fecure himself; for he fled betimes half naked, leaving his wife, a young lady of about feventeen years of age, to whom he had been matried but three or four days, behind himd

ß

though the too was afterwards carried off in her shift by a couple of centinels, just as the detachment, ordered to invest the house, arrived before it. This escape of the Governor was an unpleasing circumstance, as Mr Anson had particularly recommended it to Lieutenant Brett to fecure his person if possible, in hopes that by that means we might be able to treat for the ranfom of the place: but it feems his alertness rendered the execution of these orders impracticable. The few inhabitants who remained were confined in one of the churches under a guard, except some stout negroes which were found in the town; these, instead of being shut up, were employed the remaining part of the night, to affift in carrying the treasure from the custom-house, and other places, to the fort; however, there was care taken that they should be always attended by a file of mufqueteers.

The transporting the treasure from the customhouse to the fort, was the principal occupation of Mr Brett's people, after he had got possession of the place; but the failors, while they were thus busied, could not be prevented from entering the houses which lay near them in search of private pillage, where the first things which occurred to them, being the clothes that the Spamiards in their flight had left behind them, and which, according to the custom of the country, were most of them either embroidered or laced, our people eagerly scized these glittering habits, and put them on over their own dirty trowfers and jackets, not forgetting at the same time, the tye or bag-wig, and laced hat, which were generally found with the clothes; and when this practice was once begun, there was no preventing the whole detachment from imitating it: but those who came latest into the fashion, not

finding mens clothes fufficient to equip themfelves, were obliged to take up with womens gowns and petiticats, which (provided three was finery enough) they made no feruple of putting on, and blending with their own greazy drefs. So that when a party of them, thus ridiculoufly metamorphofed, first appeared before Mr Brett, he was extremely furprifed at the grotefque fight, and could not immediately be fatisfied they were his own people.

These were the transactions of our detachment on shore at Paita the first night. But to return to what was done on board the Centurion in that interval: I must observe, that, after the boats were gone off, we lay by till one o'clock in the morning; and then, supposing our detachment to be near landing, we made an easy fail for the bay. About feven in the morning we began to open the bay, and foon after had a view of the town; and though we had no reason to doubt of the fuccess of the enterprise, yet it was with great joy that we first discovered an infallible fignal of the certainty of our hopes; this was by means of our perspectives; for, through them, we faw an English slag hoisted on the slagstaff of the fort, which, to us, was an incontest-able proof that our people were in possession of the place. We plied into the bay with as much expedition as the wind, which then blew off fhore, would permit us: and, at eleven, the Tryal's boat came on board us, loaden with dollars and church plate; when the officer who commanded her, informed us of the preceding night's transactions, such as we have already related them. About two in the afternoon we anchored in ten fathom and a half, at a mile and a half distance from the town, and were confequently near enough to have a more immediate in-

tercourfe with those on shore. And now we found that Mr Brett had hitherto gone on in collecting and removing the treasure without interruption; but that the enemy had rendezvoused from all parts of the country, on a hill at the back of the town, where they made no inconfiderable appearance: for, among the reft of their force, there were two hundred horfe, feemingly very well armed and mounted, and, as we conceived, properly trained and regimented, being furnished with trumpets, drums, and standards. These troops paraded about the hill with great, oftentation, founding their military mufiel and practifing every art to intimidate us (as our numbers on thore were, by this time, not unknown to them) in hopes that we might be induced, byour fears, to abandon the place before the pillage was compleated. But we were not fo ignorant as to believe, that this body of horse, which feened to be what the enemy principally depended on, would dare to venture in freets, and amongst houses, even had their numbers been three times as larges and therefore, notwithflanding their menaces, we went on calmly, as long as the day-light lafted, in fending off the treafure, and in employing the boats to carry on board the refreshments, such as hogs, fowls, &c. which we found here in great abundance. However, at night, to prevent any furprise, the Commodore feat on thore a reinforcement, who posted themselves in all the passages leading to the parade; and, for their further fecurity, traversed the street with barricadoes fix feet high I but the enemy continuing quiet all night, we, at daybreak, returned again to our labour of loading the boats, and fending them off, the mention

By this time we were convinced of what confequence it would have been to us, had fortune

feconded the prudent views of the Commodore, by permitting us to have fecured the Governor. For as we found in the place many store-houses full of valuable effects, which were useless to us at prefent, and fuch as we could not find room for on board; had the Governor been in our power, he would, in all probability, have treated for the ransom of this merchandise, which would have been extremely advantageous both to him and us : whereas, he being now at liberty, and having collected all the force of the country for many leagues round, and having even got a body of militia from Piura, which was fourteen leagues distant, he was so elated with his numbers, and fo fond of his new military command, that he feemed not to trouble himfelf about the fate of his government. So that, though Mr Anfon fent several messages to him by some of the inhabitants, whom he had taken prisoners, offering to enter into a treaty for the ranfom of the town and goods, giving him at the same time; an intimation that we should be far from infifting on a rigorous equivolent, but perhaps might be fatisfied with some live cattle, and a few neceffaries for the use of the squadron, threatening too, that if he would not condescend at least to treat, we would fet fire to the town and all the ware-houses; yet the Governor was so imprudent and arrogant, that he despised all these reiterated overtures, and did not deign even to re-

turn the least answer to them. On the fecond day of our being in possession of . the place, several negroe flaves deferted from the enemy on the hill, and, coming into the town, voluntarily engaged in our fervice; one of thefe was well known to a gentleman on board, who remembered him formerly at Panama, We now learned, that the Spaniards without the town were

in extreme want of water; for many of their flaves crept into the place by ftealth, and carried away feveral jars of water to their mafters on the hill: and though some of them were seized by our men in the attempt, yet the thirst among the enemy was fo prefling, that they continued this practice till we left the place. On this fecond day we were affured, both by the deferters and by those prisoners we took, that the Spaniards on the hill, who were, by this time, increased to a formidable number, had refolved to storm the town and fort the fucceeding night; and that one Gordon, a Scots Papist, and Captain of a ship in those seas, was to have the command of this enterprise. However we, notwithstanding, continued fending off our boats, and profecuted our work without the least hurry or precipitation, till the evening, when a reinforcement was again fent on shore by the Commodore, and Lieutenant Brett doubled his guards at each of the barricadoes; and our posts being connected, by the means of centinels placed within call of each other, and the whole being vifited by frequent rounds, attended with a drum, these marks of our vigilance, which the enemy could not be ignorant of, as they could doubtlefs hear the drum, if not the calls of the centinels; these marks, I say, of our vigilance, and of our readiness to receive them, cooled their resolution, and made them forget the vaunts of the preceding day; fo that we paffed this night with as little molestation as we had done the first.

We had finished fending the treasure on board the Centurion the evening before; fo that the third morning, being the 15th of November, the boats were employed in carrying off the most valuable part of the effects that remained in the town: and the Commodore, intending to fail in the afternoon, he, about ten o'clock, pursuant to his promife, fent all his priloners, amounting to eighty-eight, on shore, giving orders to Lieutenant Brett to fecure them in one of the churches. under a strict guard, till the men were ready to be embarked. Mr Brett was at the same time ordered to burn the whole town, except the two churches, (which, by good fortune, stood at some distance from the houses) and then he was to abandon the place, and to return on board. These orders were punctually complied with: for Mr Brett immediately fet his men to work, to diftribute pitch, tar, and other combustibles (of which great quantities were found here) into houses situated in different streets of the town: fo that, the place being fired in many quarters at the same time, the destruction might be the more violent and fudden, and the enemy, after our departure, might not be able to extinguish it. When these preparations were made, he, in the next place, commanded the cannon, which he found in the fort, to be nailed up; and then fetting fire to those houses which were most to the windward, he collected his men, and marched towards the beach, where the boats waited to carry them off. As that part of the beach, whence he intended to embark, was an open place without the town, near where the churches are marked in the fore-mentioned plan, the Spaniards on the hill, perceiving he was retreating, refolved to try if they could not precipitate his departure, and thereby lay fome foundation for their future boasting. To this end a small squadron of horse, confisting of about fixty, picked out, as I suppose, for this fervice, marched down the hill with much feeming resolution; so that, had we not entertained an adequate opinion of their prowefs, we might have imagined, that now we were upon the open beach, with no advantage of fituation, they would certainly have charged us: but we prefixed (and we were not miftaken) that this was mere oftentation. For, notwithflanding the pomp and parade they at first came on with, Mr Brett had no fooner ordered his men to halt and face about, than the cuenty stopped their career, and

never dared to advance a step further.

When our people were arrived at our boats, and were ready to go on board, they were for fome time retarded by missing one of their number'; and being unable, on their mutual enquiries amongst each other, to inform themselves where he was left, or by what accident he was detained, they, after a confiderable delay, refolved to get into their boats and depart without him. But when the last man was actually embarked, and the boats were just putting off, they heard him ealling to them to take him in. The place was, by this time, fo thoroughly on fire, and the fmoke covered the beach fo effectually, that they could fearcely difeern him, though they heard his voice: however, the Lieutenant instantly ordered one of the boats to his relief, who found him up to the chin in water; for he had waded as far as he durft, being extremely frightened with the apprehensions of falling into the hands of an enemy, enraged, as they doubtlefs were, at the pillage and destruction of their town. On enquiring into the cause of his flaying behind, it was found, that he had taken that morning too large a doze of brandy, which had thrown him into to found a fleep, that he did not hwake till the fire came near enough to foorch him. He was strangely amazed at first opening his eyes, to fee the houses all on a blaze on one fide, and feveral Spaniards and Indians not far from him on the other. The greatness and fudadenness of his fright instantly reduced him to a

Bate of fobriety, and gave him fufficient presence of mind to push through the thickest of the smoke, as the likeliest means to escape the enemy; and, making the best of his way to the beach, he ran as far into the water as he durst (for he could not fowin) before he ventured to look back.

I cannot but observe here, to the honour of our people, that though there were great quantities of wine and spirituous liquurs found in the place, yet this man was the only one who was known to have fo far neglected his duty as to get drunk. Indeed, their whole behaviour, while they were ashore, was much more regular than could well have been expected from failors who had been for long confined to a ship. And though part of this prudent demeanour must doubtless be imputed to the diligence of their officers, and to the excellent discipline to which they had been constantly inured on board the Commodore; vet it was doubtless no small reputation to the men, that they should generally refrain from indulging themselves in those intoxicating liquors, which they found ready to their hands at almost every ware-house.

Having mentioned this fingle inflance of drunkenness, I cannot pais by another overfight, which was likewife the only one of its kind, and which was attended with very particular circumflances. There was an Englithman, who had formerly wrought as a finp-carpenter in the yard at Portfmeuth, but, leaving his country, had afterwards entered into the Spanifh fervice, and was employed by them at the port of Guaiquil; and it being well known to his friends in England; that he was then in that port of the world, they put letters on board the Centurion, directed to him. This man being then by accident amongfit the Spaniards, who were retired to the hill at Paitag.

he was ambitious, as it should feem, of acquiring fome reputation amongst his new masters. With this view he came down unarmed to a centinel of ours, placed at fome distance from the fort, toward the enemy, to whom he pretended that he was defirous of furrendering himfelf, and of entering into our fervice. Our centinel had a cocked piftol in his hand, but, being deceived by the other's fair fpeeches, he was fo imprudent as to let him approach much nearer than he ought; fo that the ship-wright, watching his opportunity, rushed on the centinel, and seizing his pistol, wrenched it out of his hands, and instantly ran away with it up the hill. By this time two of our people, who, feeing the fellow advance, had fufpeded his intention, were making towards him, and were thereby prepared to pursue him; but he got to the top of the hill before they could reach him, and then turning about, fired the piftol; whereupon his purfuers immediately returned the fire, and though he was at a great distance, and the creft of the hill hid him as foon as they had fired; fo that they took it for granted they had miffed him; yet we afterwards learned, that he was shot through the body, and had fallen down dead, the very next step he took after he was out of fight. The centinel too, who had been thus grofly imposed upon, did not escape unpunished, since he was ordered to be severely whipped for being thus fliamefully furprifed upon his post; and having thereby given an example of careleffness, which, if followed in other instances, might prove fatal to us all. But to return.

By the time our people had helped their comrade out of the water, and were making the best of their way to the Iquadron, the flames had taken possession of every part of the town, and had got such hold, both by means of the combustibles that had been distributed for that purpose, and by were composed, and their aptitude to take fire, that it was fufficiently apparent no efforts of the bers | could possibly put a stop to it, or prevent the entire destruction of the place, and all the merchandise contained therein. A whole town on . with such facility and violence, being a very fingular spectacle, Mr Brett had the curiofity to delineate its appearance, together with that of the flips in the harbour, as may be feen in the twen

ty-fourth plate.

Our detachment, under Lieutenant Brett, having fafely joined the foundron, the Commodore prepared to leave the place the fame evening. He found, when he first came into the bay, fix vessels of the enemy at anchor; one whereof was the thip, which, according to our intelligence, was to have failed with the treasure to the coast of Mexico, and which, as we were perfuaded the was a good failor, we refolved to take with us; the others were two fnows, a bark, and two rowgallies of thirty-fix oars a-piece. These last, as we were afterwards informed, with many others of the fame kind, built at divers ports, were intended to prevent our landing in the neighbourhood of Callao; for the Spaniards, on the first intelligence of our fquadron and its force, expected that we would attempt the city of Lima. The Commodore having no occasion for these other vessels, had ordered all the masts of five of them to be cut away at his first arrival; and, on his leaving the place, they were towed out of the harbour, and skuttled and funk; and the command of the remaining ship, called the Solidad, being . given to Mr Hughs, the Lieutenant of the Tryal,

who had with him a crew of ten men to navigate her, the (gundron, towards midnight, weighed anchor, and failed out of the bay, being at prefent augmented to fix fail, that is, the Centurion, and the Tryal's prize, together with the Carmelo, the Terefa, the Carmin, and our last acquired vessel, the Solidad.

And now, before I entirely acquit the account of our transactions at this place, it may not, perhaps, be improper to give a fuccinct relation of the booty we got here, and of the loss the Spa-niards fullained. I have before observed, that there were great quantities of valuable effects in the town; but as most of them-were what we could neither dispose of nor carry away, the total amount of this merchandise can only be rudely gueffed at. The Spaniards, in their represen-tations sent to the court of Madrid, (as we were afterwards affured) estimated their whole loss at a million and a half of dollars; and when it is confidered, that no small part of the goods we burnt there were of the richest and most expenfive species, as broad cloths, filks, cambricks, velvets, &c. I cannot but think their valuation fufficiently moderate. As to ourfelves, the acquifition we made, though inconfiderable in comparison of what we destroyed, was yet fat from despicable; for the wrought plate, dollars, and other coin which fell into our hands, amounted to upwards of L. 30,000 Sterling, befides feveral rings, bracelets, and jewels, whose intrinfic value we could not then determine; and, over and above all this, the plunder, which became the property of the immediate captors, was very great; fo that, upon the whole, it was by much the most important booty we met with upon that couff.

Chap. VI. ROUND THE WORLD.

There remains still another matter to be related, which, on account of the fignal honour which our national character, in those narts, has thence received, and the reputation which our Commodore, in particular, has thereby acquired, merits a diffinct and circumstantial discussion. It has been already observed, that all the prisoners taken by us in our preceding prizes, were here put on thore and discharged; amongst whom there were some persons of confiderable distinction, especially a youth of about seventeen years of age, fon of the vice-president of the council of Chili. As the barbarity of the buckancers, and the artful use the ecclesiastics had made of it, had filled the natives of those countries with the most terrible ideas of the English cruelty, we always found our prisoners, at their first coming on board us, to be extremely dejected, and under great horror and anxiety; particularly this youth, whom I last mentioned, having never been from home before, lamented his captivity in the most moving manner, regreting, in very plaintive terms, his parents, his brother, his fifters, and his native country, of all which he was fully perfuaded he had taken his last farewel, believing that he was now devoted, for the remaining part of his life, to an abject and cruel fervitude. Indeed his companions on board, and all the Spaniards that came into our power, had the fame desponding opinion of their situation. Mr Anfon constantly exerted his utmost indeavours to efface these terrifying impressions they had received of us; always taking care, that as many of the principal people among them as there were room for, should dine at his table by turns; and giving the firstest orders too, that they should at all times, and in every circumstance, be treated with the utmost decency and

humanity. But notwithstanding this precaution, it was generally observed, that the first day or two they did not quit their fears, suspecting the gentleness of their usage to be only preparatory to fome unthought of calamity. However, being at length convinced of our fincerity, they grew perfectly eafy in their fituation, and remarkably chearful, fo that it was often disputable, whether or not they confidered their being detained by us as a misfortune. For the youth I have above-mentioned, who was near two months on board us, had at last fo far conquered his melancholy furmifes, and had taken fuch an affection to Mr Anfon, and feemed fomuch pleased with the manner of life, totally different from all he had ever feen before, that it is doubtful to me whether, if his own opinion had been asked, he would not have preferred a voyage to England in the Centurion, to the being fet on shore at Paita, where he was at liberty to return to his country and friends.

This conduct of the Commodore to his prifoners, which was continued without interruption or deviation, gave them all the highest idea of his humanity and benevolence, and induced them likewife (as mankind are fond of forming general opinions) to entertain very favourable thoughts of the whole English nation. But, whatever they might be disposed to think of Mr Anson before the capture of the Terefa, their veneration for him was prodigiously encreased by his conduct towards those women, whom (as I have already mentioned) he took in that veffel : for the leaving them in the poffession of their apartments, the firict orders given to prevent all his people on board from approaching them, and the permitting the pilot to stay with them, as their guardian, were measures that seemed so different from what

might be expected from an enemy, and an heretic, that the Spaniards on board, though they had themselves experienced his benificence, were furprised at this new instance of it; and the more fo, as all this was done without his ever feeing the women, though the two daughters were both esteemed handsome, and the youngest was celebrated for her uncommon beauty. The women themselves, too, were so sensible of the obligations they owed him, for the care and attention with which he had protected them, that they absolutely refused to go on shore at Paita, till they had been permitted to wait on him on board the Centurion, to return him thanks in person. Indeed, all the prisoners left us, with the strongest assurances of their grateful remembrance of his uncommon treatment. A Jefuit, in particular, whom the Commodore had taken, and who was an ecclefiaftic of fome diftinction, could not help expressing himself with great thankfulness for the civilities he and his countrymen had found on board. declaring that he should consider it as his duty to do Mr Anfon justice at all times; adding, that his usage of the men prisoners was such as could never be forgot, and fuch as he could never fail to acknowledge and recite upon all occasions : but that his behaviour to the women was fo extraordinary, and fo extremely honourable, that he doubted all the regard due to his own ecclefiaftic character would be scarcely sufficient to render it credible. Indeed we were afterwards informed, that he and the rest of our prisoners had not been filent on this head, but had, both at Lima, and at other places, given the greatest encomiums to our Commodore; the Jefuit, in particular, as we were told, having, on his account, interpreted, in a lax and hipothetical fense, that article of his church, which afferts the impossibility of

heretics being faved.

Nor let it be imagined, that the impressions which the Spaniards hence received, to our advantage, is a matter of finall import: for, not to mention feveral of our countrymen, who have already felt the good effects of these prepossessions, the Spaniards are a nation, whose good opinion of us is doubtlefs of more confequence than that of all the world befides; not only as the commerce we had formerly carried on with them, and perhaps may again hereafter, is fo extremely valuable, but also as the transacting, it does so immediately depend on the honour and good faith of those who are intrusted with its management. However, had no national conveniencies attended it, the Commodore's equity and good temper would no less have deterred him from all tyranny and cruelty to those whom the fortune of war had put into his hands. I shall only add, that, by his constant attachment to these humane and prudent maxims, he has acquired a diftinguished reputation amongst the Creolian Spaniards, which is not confined merely to the coast of the South Seas, but is extended through all the Spanish settlements in America; so that his name is frequently to be met with in the mouths of most of the Spanish inhabitants of that prodigious empire

C H A P. VII.

From our departure from Paita, to our arrival at Quibo.

WHEN we got under fail from the coast of Paita, (which, as I have already observed, was about midnight, on the 16th of November) we flood to the westward, and in the morning the Commodore gave orders that the whole squadron should spread themselves, to look out for the Gloucester; for we then drew near the station where Captain Mitchell had been directed to cruife, and we hourly expected to get fight of him; but the whole day passed without seeing him.

And now a jealoufy which had taken its rife at Paita, between those who had been commanded on shore for the attack, and those who had continued on board, grew to fuch a height, that the Commodore being made acquainted with it, thought it necessary to interpose his authority to appeale it. The ground of this animolity was the plunder gotten at Paita, which those who had acted on those had appropriated to themselves, confidering it as a reward for the rifques they had run, and the resolution they had shown in that fervice. But those who had remained on board, looked on this as a very partial and unjust procedure, urging, that had it been left to their choice, they should have preferred the acting on shore to the continuing on board; that their duty while their comrades were on there, was extremely fatiguing; for, beades the labour of the day, they were continually under arms all night to secure the prisoners, whose numbers exceeded their own, and of whom it was then neceffary to be extremely watchful, to prevent any attempts they might have formed in that critical conjuncture: that, upon the whole, it could not be denied, but that the presence of a sufficient force on board, was as necessary to the fuccess of the enterprife, as the action of the others on shore; and therefore those who had continued on board, maintained, that they could not be deprived of their share of the plunder without ma-

nifest injustice. These were the contests amongst our men, which were carried on with great heat on both fides. And though the plunder in queftion was a very trifle in comparison of the treafure taken in the place (in which there was no doubt but those on board had an equal right) yet, as the obstinacy of failors is not always regulated by the importance of the matter in difpute, the Commodore thought it necessary to put a stop to this ferment betimes. Accordingly, the morning after our leaving Paita, he ordered all hands upon the quarter-deck, where, addressing himself to those who had been detached on shore, he commended their behaviour, and thanked them for their fervices on that occafion : but then representing to them the reasons urged by those who had continued on board, for an equal distribution of the plunder, he told them, that he thought these reasons very conclusive, and that the expectations of their comrades were justly founded; and therefore he infifted, that not only the men, but all the officers likewife who had been employed in taking the place, should produce the whole of their plunder immediately upon the quarter-deck, and that it should be impartially divided amongst the whole crew, in proportion to each man's rank and commission. And, to prevent those who had been in possession of the plunder from nurmuring at this diminution of their share, the Commodore added, that, as an encouragement to others who might be hereafter employed on like fervices, he would give his entire share to be distributed amongst those who had been detached for the attack of the place. Thus this troublesome affair, which, if permitted to have gone on, might perhaps have been attended with mifchievous confequences, was, by the Commodore's prudence, foon appeafed, to the general fatisfaction of the flip's company; not but there were fome few, whose selfation dispositions were uninfluenced by the justice of this procedure, and who were incapable of discerning the force of equity, however glaring, when it tended to deprive them of any part of what they had

once got into their hands.

This important business employed the best part of the day after we came from Paita. And now, at night, having no fight of the Gloucefter, the Commodore ordered the fquadron to bring to, that we might not pass her in the dark. The next morning we again looked out for her, and, at ten, we faw a fail, to which we gave chace; and, at two in the afternoon, we came near enough to discover her to be the Gloucester, with a finall veffel in tow. About an hour after. we were joined by them; and then we learned. that Captain Mitchell, in the whole time of his cruife, had only taken two prizes, one of them being a fmall fnow, whose cargo confifted chiefly of wine, brandy, and olives in jars, with about L. 7000 in specie; and the other, a large boat or lannch, which the Gloucester's barge came up with near the shore. The prisoners on board this last vessel alledged, that they were very poor, and that their loading confifted only of barge furprifed them, feemed to infinuate, that they were more opulent than they pretended to be; for the Gloucester's people found them at dinner upon a pigeon-pye, ferved up in filver diffies. However, the officer who commanded the barge, having opened feveral of the jars on board, to fatisfy his curiofity, and finding nothing in them but cotton, he was inclined to believe the account the prisoners gave him; but

the cargo being taken into the Gloucester, and there examined more firially, they were agreeably furprifed to find, that the whole was a very extraordinary piece of falle package; and that there was concealed amongst the cotton, in every jar, a confiderable quantity of double doubloons and dollars, to the amount, on the whole, of near L. 12,000. This treasure was going to Paita, and belonged to the same merchants, who were the proprietors of the greatest part of the money we had taken there; so that, had this boat escaped the Gloucester, it is probable her cargo would have fallen into our hands. Befides these two prizes which we have mentioned, the Gloucester's people told us, that they had been in fight of two or three other thips of the enemy, which had escaped them; and one of them, we had reason to believe, from some of our intelligence, was of immenfe value.

Being now joined by the Gloucester, and her prize, it was refolved that we should stand to the northward, and make the best of our way either to Cape St Lucas or California, or to Cape Corientes, on the coast of Mexico. Indeed the Commodore, when at Juan Fernandes, bad determined with himself to touch in the neighbourhood of Panama, and to endeavour to get some correspondence over-land with the fleet under the command of Admiral Vernon. For, when we departed from England, we left a large force at Portsmouth, which was intended to be sent to the West Indies, there to be employed in an expedition against some of the Spanish settlements. And Mr Anson taking it for granted, that this enterprize had fucceeded, and that Porto Bello, perhaps, might be then garrifoned by British troops, he hoped, that, on his arrival at the Ifthmus, he should easily procure an intercourse with

Chap, VII. ROUND THE WORLD. 2

Indians, who were greatly disposed in our favour, or even by the Spaniards themselves, some or whom, for proper rewards, might be induced to carry on this intelligence, which, after it was once begun, might be continued with very little difficulty; fo that Mr Anfon flattered himfelf, that he might, by this means, have received a reinforcement of men from the other fide, and that, by fettling a prudent plan of operations with our Commanders in the West-Indies, he might have taken even Panama itself, which would have given to the British nation the possession of that ifthmus, whereby we should have been, in effect, mafters of all the treasures of Peru, and should have had in our hands an equivalent for any demands, however extraordinary, which we Such were the projects which the Commodore

revolved in his thoughts at the island of Justi Fernandes, notwithstanding the feeble condition to which he was then reduced. And indeed, had the fucces of our force in the West-Indies been answerable to the general expectation, it cannot be denied but these views would have been the most prudent that could have been thought of. But, in examining the papers which were found on board the Carmelo, the first prize we took, we learned (though I then omitted to mention it) that our attempt against Carthagena had failed, and that there was no probability that our sleet, in that part of the world, would engage in any new enterprife that would at all facilitate this plan. Mr Anson, therefore, gave over all hopes of being reinforced across the issumms, and consequently had no inducement at present to proceed to Panana; as he-was incapable of attacking the place; and there was great reason to believe, that, by this time, there was a general embargo

on all the coast.

The only feafible meafure then which was left us, was to fteer as foon as possible to the fouthern parts of California, or to the adjacent coast of Mexico, there to cruize for the Manila galleon, which we knew was now at fea, bound to the port of Acapulco: and we doubted not to get on that station time enough to intercept her; for this ship does not usually arrive at Acapulco, till towards the middle of January, and we were now but in the middle of November, and did not conceive that our passage thither would cost us ahove a month or five weeks; fo that we imagined we had near twice as much time as was necessary for our purpose. Indeed there was a business which we forefaw would occasion some delay, but we flattered ourselves, that it would be dispatched in four or five days, and therefore could not interrupt our project. This was the recruiting of our water; for the number of prisoners we had entertained on board, fince our leaving the island of Fernandes, had fo far exhausted our stock, that it was impossible to think of venturing upon this paffage to the coast of Mexico, till we had procured a fresh supply; especially as at Paita, where we had fome hopes of getting a quantity, we did not find enough for our confumption during our stay there. It was for some time a mat-ter of deliberation, where we should take in this necessary article; but, by consulting the accounts of former navigators, and examining our prisoners, 'we at last resolved for the island of Quibo, fituated at the mouth of the bay of Panama; nor was it but on good grounds, that the Commodore conceived this to be the properest place for watering the fquadron. Indeed, there was a fmall

ifland called Cocos, which was lefs out of our way than Ouibo, where fome of the Buccaneers have pretended they found water, but none of our pifoners knew any thing of it; and it was thought too dangerous to risk the fafety of the fquadron, by exposing ourselves to the hazard of not meeting with water when we came there, on the mere authority of these legendary writers, of whose mifreprefentations and falfities we had almost daily experience. Besides, by going to Quibo, we were not without hopes, that some of the enemies ships, bound to or from Panama, might fall into our hands, particularly such of them as were put to sea before they shad any in-

telligence of our fquadron.

Determined therefore, by these reasons, for Quibo, we directed our courfe northward, being eight fail in company, and confequently, having the appearance of a very formidable fleet; and, on the 19th, at day-break, we discovered Cape Blanco, bearing, S. S. E 1 E. feven miles distant. This Cape lies in the latitude of 400; 15' fouth, and is always made by thips bound either to windward or leeward; fo that off this Cape is a most excellent station to cruize upon the enemy. By this time we found, that our last prize, the Solidad, was far from answering the character given her, of a good failor; and the, and the Santa Terefa, delaying us confiderably, the Commodore commanded them both to be cleared of every thing that might prove useful to the rest of the ships, and then to be burned; and having given proper instructions, and a rendezvous to the Gloucester and the other prizes, we proceeded in our course for Quibo; and on the 22d, in the morning, faw the itland of Plata, bearing east, distant four leagues. Here one of our prizes was ordered to ftand close in with it,

both to discover if there were any ships between that island and the continent, and likewise to look out for a stream of fresh water which was reported to be there, and which would have faved us the trouble of going to Quibo: but she re-turned without having seen any ship, or finding any water. At three in the afternoon, Point Manto bore S. E. by E. feven miles diftant; and there being a town of the same name in the neighbourhood, Captain Mitchell took this opportunity of fending away feveral of his prisoners from the Gloucester, in the Spanish launch. The boats were now daily employed in diffributing provifions on board our prizes, to complete their flock for fix months; and that the Centurion might be the better prepared to give the Manila ship (one of which we are told, was of an immense fize) a warm reception, the carpenters were ordered to fix eight stocks in the main and foretops, which were properly fitted for the mounting of fwivel

On the 25th, we had a fight of the island of Gallo, bearing E. S. E 1 E. four leagues distant; and, from hence, we croffed the bay of Panama with a N. W. courfe, hoping that this would have carried us in a direct line to the island of Quibo; but we afterwards found that we ought to have flood more to the westward; for the winds, in a short time, began to incline to that quarter, and made it difficult to gain the island. After passing the equinoctial (which we did on the 22d) and leaving the neighbourhood of the Cordilleras, and standing more and more towards the ifthmus, where the communication of the atmosphere to the eastward and the westward, was no longer interrupted, we found, in very few days, an extraordinary alteration in the climate; For, instead of that uniform temperature, where

neither the excess of heat or cold was to be complained of, we had now, for feveral days together, close and fultry weather, resembling what we had before met with on the coast of Brazil, and in other parts between the tropics on the eastern fide of America. We had, befides, frequent calms and heavy rains; which we, at first, afcribed to the neighbourhood of the line, where this kind of weather is generally found to prevail at all feafons of the year : but, observing that it attended us to the latitude of feven degrees north. we were at length induced to believe, that the flormy feafon, or, as the Spaniards call it, the Vandevals, was not yet over; tho' many writers, particularly Captain Shelvocke, politively affert, that this feafon begins in June, and is ended in November; and our prifoners all affirmed the fame thing: but perhaps its end may not be always constant, and it might last this year longer than

On the 27th, Captain Mitchell having finished the clearing of his largest prize, the was scuttled, and set on free, but we still conflicted of five ships, and were fortunate enough to find them all good sailors; so that we never occasioned any delay to each other. Being now in a rainy climate, which we had been long distinct to, we found it necessary to caulk the decks and sides of the Centurion, to prevent the rain-water from running into her.

On the 3d of December, we had a view of the idland of Quibo, the eaft end of which then bore from us N. N. W. four leagues diffant, and the idland of Quicara W. N. W. about the fame distance. Here we fruck ground with fixty-five fathom of line, the bottom confilling of gray fand, with black fpecks. There is inferted in the 28th plate; (being contained in the fame plate

with the view of the hill of Petaplan) a view of these two islands, where (a) represents the S. E. end of Quibo, bearing N. by W. four leagues distant; and (b) the island of Quicara, which bears from the point (a) W. S. W. 1 S. and is diftant from it four leagues, the point (a) being itself in the latitude of 7°: 20' north. When we had thus got fight of the land, we found the wind to hang westerly: and therefore, night coming on, we thought it advisable to fland off till morning, as there are faid to be fome shoals in the entrance of the channel. At fix the next morning, Point Mariato bore N. E. & N. three or four leagues diflant. In weathering this point, all the fquadron, except the Centurion, were very near it; and the Gloucester, being the leewardmost ship, was forced to tack, and fland to the fouthward, fo that we loft fight of her. At nine, the island of Sebaco bore N. W. by N. four leagues distant : but the wind still proving unfavourable, we were obliged to ply on and off for the fucceeding twenty-four hours, and were frequently taken a-back. However, at eleven the next morning, the wind happily fettled in the S. S. W. and we bore away for the S. S. E. end of the island, and, about three in the afternoon, entered the Canal Bueno, paffing round a shoal which stretches off about two miles from the fouth point of the island. This. Canal Bueno, or Good Channel, is at least fix miles in breadth; and, as we had the wind large, we kept in a good depth of water, generally from twenty-eight to thirty-three fathom, and came not within a mile and a half distance of the breakers; though in all probability, if it had been necessary, we might have ventured much nearer, without incurring the leaft danger. At feven in the evening, we anchored in thirty-three fathom muddy ground; the fouth point of the island Chap. VIII. ROUND THE WORLD.

bearing S. E. by S. a remarkable high part of the island W. by N. and the island Sebaco E. by N. Being thus arrived at this island of Quibo, the account of the place, and of our transactions there, shall be referred to the ensuing chapter.

C H A P. VIII.

Our proceedings at Quibo, with an account of the place.

HE next morning after our anchoring, an officer was dispatched on shore to discover the watering place, who having found it, returned before noon; and then we fent the long-boat for a load of water, and, at the fame time, we weighed, and stood further in with our ships. At two, we came again to an anchor in twenty-two fathom, with a bottom of rough gravel intermixed with broken shells; the watering place now bearing from us N. W. 1 N. only three quarters of a mile distant. A plan of the road where we lay, and of the east end of the island, is to be feen in the 20th plate, where the foundings are laid down, fuch as we found them, the latitude of the S. E. point of the island being, as hath been already mentioned, 7º: 20' north.

This ifland of Quibo is extremely convenient for wooding and watering, funce the trees grow close to the high water-mark, and a large rapid stream of fresh water runs over the sandy beach into the sa; so that we were little more than two days in laying in all the wood and water we wanted. The whole island is of a very moderate height, excepting one part. It consists of a continued wood streak all over the whole surface.

of the country, which preserves its verdure the year round. Amongst the other wood, we found there abundance of cassia, and a few lime trees. It appeared fingular to us, that confidering the climate and the shelter, we should see no other birds than parrots, parroquets, and mackaws; indeed of these last there were prodigious flights. Next to these birds, the animals we found in most plenty were monkeys and guanos, and these we frequently killed for food; for notwithstanding there was many herds of deer upon the place, vet the difficulty of penetrating the woods prevented our coming near them; fo that though we faw them often, we killed only two during our flay. Our prisoners affared us that this island abounded with tygers; and we did once discover the print of a tyger's paw upon the beach, but the tygers themselves we never faw. The Spaniards too informed us, that there was frequently found in the woods a most mischievous ferpent, called the flying fnake, which, they faid, darted itself from the boughs of trees on either man or beaft that came within its reach, and whose fling they believed to be inevitable death. Besides these dangerous land-animals, the fea hereabouts is infelled with great numbers of alligators of an extraordinary fize; and we often observed a large kind of flat fish, jumping a confiderable height out of the water, which we supposed to be the fish that is faid frequently to destroy the pearl-divers, by clasping them in its fins as they rife from the bottom; and we were told, that the divers, for their fecurity, are now always armed with a sharp knife, which, when they are entangled, they stick into the belly of the fish, and thereby difengage themselves from its embraces.

Whilst the ship continued here at anchor, the Commodore, attended by some of his officers. went in a boat to examine a bay which lay to the northward; and they afterwards ranged all along the eastern fide of the island. And in the places where they put on shore, in the course of this expedition, they generally found the foil to be extremely rich, and met with great plenty of excellent water. In particular, near the N. E. point of this island, they discovered a natural cascade, which furpassed, as they conceived, every thing of this kind which human art or industry hath hitherto produced. It was a river of transparent, water, about forty yards wide; which rolled down a declivity of near a hundred and fifty in length. The channel it fell in was very irregular; for it was entirely composed of rock, both its fides and bottom being made up of large detached; blocks; and by thefe the course of the water was frequently interrupted; for in fome parts it can floping with a rapid but uniform motion, while in others it tumbled over the ledges of rocks with a perpendicular descent.

All the neighbourhood of this Afrem was a fine wood; and even the huge midles of rock which overhung the water, and which, by their various projections, formed the inequalities of the channel, were covered with lefty forefisheres. Whill the Commodere, with those accompanying him, were attentisely viewing this plact, and were, remarking the different blendings of the water, the rocks and the wood; there came in fight (as it were full to heighten and animate the prospect) a prodigious flight of mackaws, which hovering over this fort, and often wheeling and playing on the wing about it, afforded a moth brilliant appearance, by the glittering of the fun on their variegated plunages for that

fome of the spectators cannot refrain from a kind of transport, when they recount the complicated beauties which occurred in this extraordinary water-fall.

In this expedition which the boat made along the eastern side of the island, though they discovered no inhabitants, yet they faw many huts upon the flore, and great heaps of shells of fine mother of pearl, feattered up and down in different places. These were the remains left by the pearl-fishers from Panama, who often frequent this place in the fummer-feafon; for the pearl oysters which are to be met with every where in the bay of Panama, do fo abound at Quibo, that, by advancing a very little way into the fea, you might stoop down and reach them from the bottom. They are usually very large, and out of curiofity we opened fome of them with a view of tafting them, but we found them extremely touch and unpalatable. And having mentioned these oysters, and the pearl fishery, I must beg leave to recite a few particulars relating to that fubject.

The oyfters most productive of pearls are those found in considerable depths; for though what are taken up by wading near the shore are of the same species, yet the pearls they contain are few in number, and very small. It is said too, that the pearl partakes, in some degree, of the quality of the bottom on which the oyster is lodged; so that if the bottom be muddy, the

pearl is darkand ill-coloured.

The taking up of oyfters from great depths, for the fake of their pearls, is a work performed by negro-flaves, of which the inhabitants of Panama, and the neighbouring coaft, formerly kept vaft numbers, which were carefully trained to this buffnefs. Thefe are faid not to be efteen

ed complete divers, till they have, by degrees, been able to protract their stay under water so long, that the blood gushes out from their nose, mouth, and ears. And it is the tradition of the country, that when this accident has once befallen them, they dive for the future with much greater facility than before; and they have no apprehension either that any inconvenience can attend it, the bleeding generally stopping of itfelf, or that there is any probability of their being ever subject to it a second time. But to re-

turn from this digression.

Though the pearl-oyster, as hath been said, was incapable of being eaten, yet that defect was more than repaid by the turtle; a dainty which the fea at this place furnished us with in the greatest plenty and perfection. There are generally reckoned four species of turtle; that is, the trunk turtle, the logger-head, the hawkfbill, and the green turtle. The two first are rank and unwholfome; the hawksbill (which affords the tortoife-shell) is but indifferent food. though better than the other two; but the green turtle is generally esteemed, by the greatest part of those who are acquainted with its taste, to be the most delicious of all eatables; and that it is a most wholesome food, we are amply convinced by our own experience; for we fed on this last species, or the green turtle, near four months; and confequently, had it been in any degree noxious, its ill effects could not possibly have escaped us. At this island we caught what quantity we pleafed with great facility; for as they are an amphibious animal, and get on shore to lay their eggs, which they generally deposit in a large hole in the fand, just above the highwater mark, covering them up, and leaving them to be hatched by the heat of the fun, we

afually dispersed several of our men along the beach, whose bufiness it was to turn them on their backs when they came to land; and the turtle being thereby prevented from gerting away, we brought them off at our leifure. By this means we not only fecured a fufficient stock for the time we stayed on the island, but we carried a number of them with us to fea, which proved of great fervice, both in lengthening out our flore of provision, and in heartning the whole crew with an almost constant supply of fresh and palatable food. For the turtle being large, they generally weighing about 200 lb. weight each; those we took with us lasted near a month; fo that before our store was spent, we met with a fresh recruit on the coast of Mexico, where, in the heat of the day, we often faw great numbers of them fast alleep, floating on the furface of the water. Upon discovering them, we usually fent out our boat, with a man in the bow, who was a dextrous diver; and as the boat came within a few yards of the turtle, the diver plunged into the water, taking care to rife close upon it, when feizing the shell near the tail, and pressing down the hinder parts, the turtle was thereby awakened, and began to ftrike with its claws; which motion supported both it and the diver, till the boat came up and took them in. By this management we never wanted turtle for the fucceeding four months in which we continued at fea; and though, when at the island of Quibo, we had already been three months on board, without otherwise putting our feet on shore, than in the few days we stayed there (except those employed in the attack at Paita) yet, in the whole feven months, from our leaving Juan Fernandes, to our anchoring in the harbour of Chequetan, we buried no more in the whole foundron than

Chap. VIII. ROUND THE WORLD. 41

two men; a most incontestible proof, that the turtle on which we fed for the last four months of this term, was at least innocent, if not some-

thing more.

Confidering the fearcity of other provisions on fome part of the coast of the South Seas, it appears wonderful, that a species of food, so very palatable and falubrious as turtle, and there fo much abounding, should be profcribed by the Spaniards as unwholesome, and little less than poisonous. Perhaps, the strange appearance of this animal may have been the foundation of this ridiculous and fupersticious aversion, which is strongly rooted in the inhabitants of those countries, and of which we had many instances during the course of this navigation. I have already observed, that we put our Spanish prisoners on shore at Paita, and that the Gloucester fent theirs to Manta: but as we had taken in our prizes fome Indian and negro-flaves, we did not difmifs them with their maîters, but continued them on board, as our crews were thin, to affift in navigating our ships, These poor people being possessed with the prejudices of the country they came from, were astonished at our feeding on turtle, and seemed fully perfuaded that it would foon destroy us; but finding that none of us died, nor even fuffered in our health by a continuation of this diet. they at last got so far the better of their aversion. as to be perfuaded to taste it, to which the abfence of all other kinds of fresh provisions might not a little contribute. However, it was with great reluctance, and very sparingly, that they first began to eat of it; but the relish improving upon them by degrees, they at last grew extremely fond of it, and preferred it to every other kind of food, and often felicitated each other on the happy experience they had acquired,

E

and the luxurious and plentiful repalts it would always be in their power to procure, when they should again return back to their country. Those who are acquainted with the manner of life of thefe unhappy wretches, need not be told, that next to large draughts of spirituous liquors, plenty of tolerable food is the greatest joy they know; and confequently, the discovering the means of being always supplied with what quantity they pleased of a food more delicious to the palate than any their haughty lords and mafters could indulge in, was doubtless a circumstance which they considered as the most fortunate that could befal them. After this digression, which the prodigious quantity of turtle on this island of Quibo, and the store of it we thence took to sea, in some measure led me into, I shall now return to our

In three days time we had compleated our bufine's at this place, and were extremely impatient to depart, that we might arrive time enough on the coast of Mexico to intercept the Manila galeon. But the wind being contrary, detained us a night; and the next day when we got into the Offing, which we did through the fame channel by which we entered, we were obliged to keep hovering about the island, in hopes of getting fight of the Gloucester, who, as I have in the last chapter mentioned, was separated from us on our first arrival. It was the ninth of December, in the morning, when we put to fea; and continuing to the fouthward of the island, looking out for the Gloucester, we on the 10th, at five in the afternoon, discerned a small fail to the northward of us, to which we gave chacc, and coming up with her, took her. She proved to be a bark from Panama, called the Jefu Nazareno. She had nothing on board but fome oa-

Chap. VIII. ROUND THE WORLD. 43

kum, about a ton of rock-falt, and between L. 30 and L. 40 in specie, most of it consisting of small filver money, intended for purchasing a

And on occasion of this prize, I cannot but obbeen in want of provisions, we had, by this capture, an obvious method of fupplying ourselves. fions prepared for the veffels who go thither eyery week from Panama, the market of Panama being chiefly supplied from thence; so that by putting a few of our hands on board our prize, we might easily have seized a large quantity without any hazard, fince Cheripe is a place of no strength. As provisions are the staple commodity of that place, and of its neighbourhood, the knowledge of this circumstance may be of great use to fuch cruizers as find their provisions grow fcant, and yet are defirous of continuing on that coast as long as possible. But to return.

On the 12th of December we were at last relieved from the perplexity we had fuffered, occafioned by the separation of the Gloucester; for on that day she joined us, and informed us, that in tacking to the fouthward on our first arrival. fhe had sprung her fore top-mast, which had difabled her from working to windward, and prevented her from joining us fooner. And now we fcuttled and funk the Jefu Nazareno, the prizo we took last; and having the greatest impatience to get into a proper station for intercepting the Manila galeon, we flood altogether to the westward, leaving the illand of Quibo, notwithftanding all the impediments we met with, about nine days after our first coming in fight of it.

C H A P. IX.

From Quibo to the coast of Mexico.

ON the 12th of December we stood from Qui-bo to the westward, and, the same day, the Commodore delivered fresh instructions to the Captains of the men of war, and the Commanders of our prizes, appointing them the rendezvouses they were to make, and the courses they were to fteer in case of a separation. And first they were directed to use all possible dispatch in getting to the northward of the harbour of Acapulco, where they were to endeavour to fall in with the land between the latitudes of 18 and 19 degrees; from thence they were to beat up the coast at eight or ten leagues distance from the thore, till they came a-breast of Cape Corientes, in the latitude of 20°: 20'. After they arrived there, they were to continue cruizing on that station till the 14th of February, when they were to depart for the middle island of the Tres Marias, in the latitude of 210: 25', bearing from Cape Corientes N. W. by N. twenty five-leagues diftant : and if, at this island, they did not meet the Commodore, they were there to recruit their wood and water, and then immediately to proceed for the island of Macao, on the coast of China. These orders being distributed to all the ships, we had little doubt of arriving foon upon our intended flation, as we expected, upon the increasing our offing from Quibo, to fall in with the regular trade-wind; but, to our extreme vexation, we were baffled for near a month, either by tempestuous weather from the western quarter, or by dead calms and heavy rains, attended with a fultry air; fo that it was the 25th of December before we faw the island of Cocos, which, according to our reckoning, was only a hundred

leagues from the continent; and even then we had the mortification to make fo little way, that we did not lofe fight of it again in five days.

This island we found to be in the latitude of 50: 20' N. It has a high hummock towards the western part, which descends gradually, and, at last, terminates in a low point to the castward. From the island of Cocos we stood W. by N. and were till the 9th of January in running a hundred leagues more. We had, at first, slattered ourselves, that the uncertain weather, and western gales we met with, were owing to the neighbourhood of the continent, from which, as we got more distant, we expected every day to be relieved, by falling in with the eastern tradewind: but, as our hopes were fo long baffled, and our patience quite exhausted, we began, at length, to despair of succeeding in the great purpose we had in view, that of intercepting the Manila galeon. This produced a general dejection amongst us, as we had at first confidered the project as almost infallible, and had indulged ourselves in the most boundless hopes of the advantages we should thence receive. However, our despondency was at last somewhat alleviated by a favourable change of the wind; for, on the 9th of January, a gale fprung up the first time from the N. E. and, on this, we took the Carmelo in tow, as the Gloucester did the Carmin, making all the fail we could to improve the advantage, because we still suspected that it was only a temporary gale, which would not last long; though, the next day, we had the fatisfaction to find, that the wind did not only continue in the fame quarter, but blew with fo much briskness and steadiness, that we no longer doubted of its being the true trade-wind. As we now advanced a-pace towards our flation, our hopes began E 3

again to revive, and our former despair, by degrees, gave place to more fanguine prejudices; infomuch that, though the cultomary feafon of the arrival of the galeon at Acapulco was already elapfed, yet we were, by this time, unreasonable enough to flatter ourselves that some accidental delay might, for our advantage, lengthen out her

paffage beyond its ufual limits.

When we got into the trade-wind, we found no alteration in it till the 17th of January, when we were advanced to the latitude of 120: 50'; but on that day it shifted to the westward of the north: this change we imputed to our having haled up too foon, though we then esteemed ourselves full seventy leagues from the coast; whence, and by our former experience, we were fully fatisfied, that the trade-wind doth not take place but at a confiderable diftance from the continent. After this the wind was not fo favourable to us as it had been; however, we fill continued to advance; and, on the 26th of January, being then to the northward of Acapulco, we tacked and stood to the eastward, with a view of making the land.

In the preceding fortnight we caught fome turtle on the furface of the water, and feveral dolphins, bonitoes, and albicores. One day, as one of the fail-maker's mates was fishing from the end of the gib-boom, he loft his hold, and dropped into the fea; and the ship, which was then going at the rate of fix or feven knots, went directly over him; but as we had the Carmelo in tow, we instantly called out to the people on board her, who threw him over feveral ends of ropes, one of which he fortunately caught hold of, and, twifting it round his arm, he was thereby haled into the thip, without having received any other injury than a wrench in the arm, of which he foon recovered.

When, on the 26th of January, we stood to the eastward, we expected, by our reckonings, to have fallen in with the land on the 28th, yet, though the weather was perfectly clear, we had no fight of it at fun-fet, and therefore we continued our courfe, not doubting but that we should fee it by the next morning. About ten at night we difcovered a light on the larboard bow, bearing from us N. N. E. The Tryal's prize too, who was about a mile a-head of us, made a fignal at the fame time, for feeing a fail. As we had none of us any doubt but what we faw was a ship's light, we were all extremely animated with a firm perfuasion that it was the Manila galeon, which had been fo long the object of our wifnes; and, what added to our alacrity, was our expectation of meeting with two of them instead of one; for we took it for granted, that the light in view was carried in the top of one ship for a direction to her confort. We immediately cast off the Carmelo, and pressed forward with all our canvais, making a fignal for the Gloucester to do the same. Thus we chased the light, keeping all our hands at their respective quarters, under an expectation of engaging within half an hour, as we sometimes conceived the chace to be about a mile diflant, and, at other times, to be within reach of our guns; for fome on board us positively averged, that, besides the light, they could plainly differn her fails. The Commodore himfelf was fo fully perfuaded, that we should be soon along fide of her, that he fent for his first Lieutenant, who commanded between decks, and directed him to fee all the great guns loaded with two round-shot for the first broad-fide, and after that with one round-shot and one grape, strictly charging him, at the same time, not to suffer a gun to befired till

he, the Commodore, should give orders, which he informed the Lieutenant, would not be till we arrived within piftol-fhot of the enemy. In this constant and eager attention we continued all night, always prefuming, that another quarter of an hour would bring us up with this Manila thip, whose wealth, and that of her supposed confort, we now estimated by round millions. But, when the morning broke, and day-light came on, we were most strangely and vexatiously disappointed, by finding, that the light which had occasioned all this buftle and expectancy was only a fire on the shore. It must be owned the circumstances of this deception were fo extraordinary as to be fearcely credible; for, by our run during the night, and the distance of the land in the morning, there was no doubt to be made but this fire, when we first discovered it, was above twenty-five leagues from us; and yet, I believe, there was no person on board who doubted of its being a ship's light, or of its being near at hand. It was indeed upon a very high mountain, and continued burning for feveral days afterwards; however, it was not a vulcano, but rather, as I suppose, a tract of stubble or heath. fet on fire for fome purpose of agriculture.

At fun-rifing, after this mortifying delution, we found ourfelves about nine leagues off the land, which extended from the N. W. to E. ½ N. On this land we observed two remarkable hummocks, fuch as are utally called paps, which bore north from us. These a Spanish pilot, and two Indians, who were the only perfors amongst us that pretended to have traded in this part of the world, affirmed to be over the harbour of Acapulco. Indeed, we very much doubted their knowledge of the coast; for we found these paps to be in the latitude of 17°; 50', whereas those

over Acapulco are faid to be feventeen degrees only: and we afterwards found our fulpficions of their fkill to be well grounded: however, they were very confident, and affired us, that the height of the mountains was itelf an infallible mark of the harbour, the coaft, as they pretended, though faiffly, being generally low to the eaft-

ward and westward of it.

Being now in the tract of the Manila galeon, it was a great doubt with us, as it was near the end of January, whether she was or was not ar-rived; but examining our prisoners about it, they affured us the was fometimes known to come in afterthe middle of February; and they endeavoured to perfuade us, that the fire we had feen on shore was a proof that she was yet at sea; it being cuftomary, as they faid, to make use of these fires as fignals for her direction, when the continued longer out than ordinary. On this reasoning of our prisoners, strengthened by our propensity to believe them in a matter, which fo pleafingly flattered our wishes, we resolved to cruise for her fome days; and we accordingly fpread our ships, at the distance of twelve leagues from the coast, in fuch a manner, that it was impossible she should pass us unobserved; however, not seeing her soon, we were at intervals inclined to suspect that she had gained her port already; and as we now began to want a harbour to refresh our people, the uncertainty of our present situation gave us great uneafiness, and we were very solicitous to get fome positive intelligence, which might either set us at liberty to confult our necessities, if the galeon was arrived, or might animate us to continue our present cruise with chearfulness, if she was not. With this view, the Commodore, after examining our prisoners very particularly, refolved to fend a boat, under the colour of the night

into the harbour of Acapulco, to fee if the Manila ship was there or not, one of the Indians being every politive that this might be done, without the boat itself being discovered. To execute this enterprife, the barge was dispatched the 6th of Fcbruary, carrying a fufficient crew and two officers, as also a Spanish pilot, with the Indian. who had infifted on the facility of his project, and had undertaken to conduct it. Our barge did not return to us again till the 11th, when the officers acquainted Mr Anfon, that, agreeable to our fuspicion, there was nothing like a harbour in the place, where the Spanish pilot had at first afferted Acapulco to ly; that, after they had fatisfied themselves in this particular, they fleered to the eastward, in hopes of discovering it, and had coafted along fhore thirty-two leagues; that, in this whole range, they met chiefly with fandy beaches of a great length, over which the fea broke with fo much violence that it was impossible for a boat to land; that, at the end of their run, they could just discover two paps at a yery great distance to the eastward, which, from their appearance, and their latitude, they concluded to be those in the neighbourhood of Acapulco; but that, not having a fufficient quantity of fresh water and provision for their passage thither and back again, they were obliged to return to the Commodore, to acquaint him with their difappointment. On this intelligence, we all made fail to the eastward, in order to get into the neighbourhood of that port, the Commodore being determined to fend the barge a fecond time upon the fame enterprife, when we were arrived within a moderate distance. Accordingly the next day, which was the 12th of February, we being by that time confiderably advanced, the barge was again dispatched, and particular instructions given to the officers to preserve themfelves from being feen from the shore. On the 13th we espied a high land to the eastward, which was first imagined to be that over the harbour of, Acapulco; but we afterwards found that it was the high land of Seguateneio, where there is a fmall harbour, of which we shall have occasion to make more ample mention hereafter. We waited fix days from the departure of our barge without any news of her, fo that we began to be uneafy for her fafety; but on the 7th day, that is, on the 19th of February, the returned; when the officers informed the Commodore, that they had discovered the harbour of Acupulco, which they esteemed to bear from us E. S. E. at Jeast fifty leagues diftant: that on the 17th, about two in the morning, they were got within the island that lies at the mouth of the harbour, and yet neither the Spanish pilot, nor the Indian, were; but that, while they were lying upon their oars in suspence what to do, being ignorant that they were then at the very place they fought for, they discerned a small light near the surface of the water, on which they instantly plied their paddles, and, moving as filently as possible towards it, they found it to be in a fishing canoe, which they furprifed, with three negroes that belonged to it. It feems the negroes at first attempted to jump over board, and being fo near the thore, they would eafily have fwam to land; but they were prevented by prefenting a piece at them, on which they readily submitted, and were taken into the barge. The officers further added, that they had immediately turned the canoe adrift against the face of a rock, where it would inevitably be dashed to pieces by the fury of the sea. This they did to deceive those who perhaps might

be fent from the town to fearch after the canoe; for upon feeing feveral remains of a wreck, they would immediately conclude, that the people on board her had been drowned, and would have no fuspicion of their having fallen into our hands. When the crew of the barge had taken this precaution, they exerted their utmost strength in pulling out to fea, and by dawn of the day, had gained fuch an offing as rendered it impossible for them to be feen from the coaft.

Having now gotten the three negroes in our possession, who were not ignorant of the transactions at Acapulco, we were foon fatisfied about the most material points which had long kept us in fuspence. On examining them, we found, that we were indeed disappointed in our expectation of intercepting the galeon before her arrival at Acapulco; but we learned other circumstances which still revived our hopes, and which, we then conceived, would more than balance the opportunity we had already loft : for though our negroe prisoners informed us, that the galeon arrived at Acapulco on our oth of January, which was about twenty days before we fell in with this coast; yet they, at the same time, told us, that the galeon had delivered her cargo, and was taking in water and provisions in order to return, and that the viceroy of Mexico had, by proclamation, fixed her departure from Acapulco to the 14th of March, N. S. This laft news was most joyfully received by us, fince we had no doubt but the must certainly fall into our hands; and it was much more eligible to feize her on her return, than it would have been to have taken her before her arrival, as the species for which she had fold her cargo, and which she would now have on board, would be prodigiously more to be esteemed by us than the cargo itself,

great part of which would have perished on our hands, and none of it could have been disposed of by us, at fo advantageous a mart as Acapulco.

- Thus we were a fecond time engaged, in an eager expectation of meeting with this Manila thip, which, by the fame of its wealth, we had been taught to confider, as the most defirable capture that was to be made on any part of the ocean. But fince all our future projects will be, in some fort, regulated with a view to the polleffion of this celebrated galeon, and fince the commerce which is carried on by means of these vessels between the city of Manila, and the port of Acapulco, is, perhaps, the most valuable in proportion to its quantity of any in the known world, I shall endeavour in the ensuing chapter, to give as circumstantial an account as I can, of all the particulars relating thereto, both as it is a matter in which I conceive the public to be in some degree interested, and as I flatter myself, that, from the materials which have fallen into my hands, I am enabled to describe it with more distinctness than has hitherto been done, at least in our language. Land and the Company of the Company

An account of the commerce carried on between the city of Manila on the illand of Luconia, and the port of Acapulco on the coast of Mexico.

A Bour the end of the 15th century, and the A beginning of the 16th, the fearthing after new countries, and new branches of commerce, was the reigning passion among several of the European princes. But thofe who engaged most deeply and fortunately in these pursuits, were the kings of Spain and Portugas, the first of them having discovered the immense and opulent continent of America, and its adjacent islands, whilst the other, by doubling the Cape of Good Hope, had opened to his fleets a passage to the fouthern coast of Asia, usually called the East-Indies, and by his settlements in that part of the globe, became possible of or many of the manufactures, and natural productions, with which it abounded, and which, for some ages, had been the wonder and delight of the more possibled and luxurious

part of mankind.

In the mean time, these two nations of Spain and Portugal, who were thus profecuting the fame views, though in different quarters of the world, grew extremely jealous of each other, and became apprehensive of mutual encroachments; and therefore, to quiet their jealoufies. and to enable them with more tranquillity to purfue the propagation of the Catholic faith in these diftant countries, (they having, both of them, given diftinguished marks of their zeal for their mother-church, by their butchery of innocent Pagans) Pope Alexander VI. granted to the Spanish crown, the property and dominion of all places, either already discovered, or that should be discovered, an hundred leagues to the westward of the islands of Azores, leaving all the unknown countries to the eastward of this limit, to the industry and disquisition of the Portuguese. And this boundary being afterwards removed two hundred and fifty leagues more to the westward, by the agreements of both nations, it was imagined, that this regulation would have fupprefled all the feeds of future contests: for the Spanjards prefumed, that the Portuguese would

be hereby prevented from meddling with their colonies in America; and the Portuguese supposed, that their East-India settlements, and particularly the spice islands, which they had then newly sound out, were for ever secured from any

attempts of the Spanish nation. . But it feems, the infallibility of the holy father had, on this occasion, deferted him, and, for want of being more conversant in geography, he had not foreseen, that the Spaniards, by purfuing their discoveries to the west, and the Portuguese to the east, might at last meet with each other, and be again embroiled, as it actually happened within a few years afterwards. For Ferdinand Magellan, an officer in the king of Portugal's fervice, having received fome difgust from the court, either by the defalcation of his pay, or by having his parts, as he conceived, too cheaply confidered, he entered into the fervice of the king of Spain. As he appears to have been a man of ability, he was defirous of fignalizing his talents in fome enterprize which might prove extremely vexatious to his former mafters, and might teach them to estimate his worth, from the greatness of the mischief he brought upon them; this being the most obvious and natural turn of all fugitives, more especially of those who, being really men of capacity, have quitted their country, by reason of the small account that has been made of them. Magellan, in pursuance of these vindictive views, knowing that the Portuguese considered their traffic to the spice islands, as their most important acquisition in the East, refolved with himfelf to infligate the court of Spain to an attempt, which, by still pushing their discoveries to the westward, would give them a right to interfere, both in the property and commerce of these renowned countries; and the

king of Spain, approving of this project, Magellan, in the year 1519, fet fail from the port of Sevil, in order to carry this enterprise into execution. He had with him a confiderable force. confifting of five flips, and two hundred and thirty-four men, with which he stood for the coast of South America, and, ranging along the shore, he at length, towards the end of October 1520. had the good fortune to discover those streights, which have fince been denominated from him, and which opened him a passage into the South Seas: This, which was the first part of his scheme, being thus happily accomplished, he, after some stay on the coast of Peru, set fail again to the westward, with a view of falling in with the foice iffands. In this extensive run across the Pacific ocean, he first discovered the Ladrones, or Marian iflands; and, continuing on his course, he at length reached the Philippine islands, which are the most eastern part of Asia, where, venturing on shore in an hostile manner, and skirmishing with the Indians, he was flain.

By the death of Magellan, his original project of fecuring fome of the spice islands, was defeated; for those who were left in command contented themselves with ranging through them, and purchafing fome spices from the narives; after which they returned home round the Cape of Good Hope, being the first ships which had ever furrounded this terraqueous globe; and thereby demonstrated, by a palpable experiment, obvious to the groffest and most vulgar capacity, the rea-

lity of its long disputed spherical figure.

But though Spain did not hereby acquire the property of any of the fpice iflands, yet the difcovery of the Philippines, made in this expedition, was thought too confiderable to be neglected, fince thefe were not far diftant from those places which produced spices, and were very well fituated for the Chinese trade, and for the commerce of other parts of India. A communication, therefore, was foon established, and carefully supported between these islands and the Spanish colonies on the coast of Peru; whence the city of Manila, fwhich was built on the island of Luconia, the chief of the Philippines) became in a fhort time, the mart of all Indian commodities, which were brought up by the inhabitants, and were annually fent to the South Seas to be there vended on their account; and the returns of this commerce to Manila, being principally made in filver, the place by degrees grew extremely opulent, and its trade fo far increased, as to engage the attention of the court of Spain, and to be frequently controlled and regulated by royal e-

In the infancy of this trade, it was carried on from the port of Callao to the city of Manila, in which navigation the trade-wind continually favoured them; fo that, notwithstanding these places were diffant between three and four thousand leagues, 'yet' the voyage was often made in little more than two months; but then the return from Manila was extremely troublefome and tedious, and is faid to have sometimes lasted above a twelvemonth; which, if they pretended to ply up within the limits of the trade-wind, is not at all to be wondered at. Indeed, though it is afferted, that, in their first voyages, they were so imprudent and unfkilful as to attempt this courfe; yet that route was foon laid alide, by the advice as it is faid, of a Jefuit, who perfuided them to fleer to the northward rill they got clear of the trade-winds, and then, by the favour of the westerly winds, which generally prevail in high lati-tudes, to firetch away for the coast of Californial This, we know, hath been the practice for at least a hundred and fixty years past; as Sir Thomas Cavendish, in the year 1586, engaged, off the fouth end of California, a veffel bound from Manila to the American coaft. And it was incompliance with this new plan of navigation, and to shorten the run both backwards and forwards, that the staple of this commerce to and from Manila was removed from Callao, on the coast of Peru, to the port of Acapulco, on the coast of Mexico, where it continues fixed to this time.

Such was the commencement, and fuch were the early regulations of this commerce; but its. present condition being a much more interesting fubject, I must beg leave to dwell longer on this head, and to be indulged in a more particular narration, beginning with a description of the island of Luconia, and of the port and bay of Ma-

mila.

The island of Luconia, though situated in the latitude of 15° north, is esteemed to be in gene-ral extremely healthy, and the water that is found upon it is faid to be the best in the world. It produces all the fruits of the warm climates, and abounds in a most excellent breed of horses, supposed to be carried thither first from Spain. It is very well feated for the Indian and Chinese trade; and the bay and port of Manila, which lies on its western side, is, perhaps, the most remarkable on the whole globe, the bay being a large circular bason, near ten leagues in diameter, great part of it entirely land locked. On the east fide of this bay stands the city of Manila, which is large and populous, and which, at the beginning of this war, was only an open place, its principal defence confifting in a small fort, which was almost furrounded on every side by houses; but they have lately made confiderable

additions to its fortifications; though I have not yet learned after what manner. The port peculiar to the city is called Cabite, and lies near two leagues to the fouthward; and in this port all the fhips employed for the Acapulco-trade are ufually flationed. As I have never feen but one engraved plan of this bay, and that in an uncommon collection, I have added, in the thirty-third plate, a plan which fell intolmy hands, and which differs confiderably from that already publified; but I cannot pretend to decide which of

the two is most to be relied on.

The city of Manila itself is in a healthy fituation, is well watered, and is in the neighbourhood of a very fruitful and plentiful country; but as the principal business of this place is its trade to Acapulco, it lies under fome difadvantage, from the difficulty there is in getting to fea to the eastward; for the passage is among islands, and through channels, where the Spaniards, by reason of their unskilfulness in marine affairs, waste much time, and are often in great danger. These inconveniencies will be better apprehended by the reader from the draught of the island of Luconia, and of its neighbouring ifles, (plate XXVIth) which was taken from the enemy, and had been newly drawn and corrected but a short time before.

The trade carried on from this place to Chfina, and different parts of India, is principally for fuch commodities as are intended to fupply the kingdoms of Mexico and Pera. Thefe are fpices, all forts of Chinefe filks and manufactures, particularly filk flockings, of which I have heard, that no lefs than fifty thoufand pair were the ufual number fhipped in each cargo; vast quantities of Indian fluffs, as callicoes and chintz, which are much worn in America, together with other minuter articles, as goldfmiths work, &c. which is principally wrought at the city of Manita itelf by the Chinefe; for it is fait there are at leaft twenty thousand Chinefe who confiantly refide there, either as fervants, manufacturers, or brokers. All these different commodities are collected at Manita, thence to be transported annually in one or more fluips, to Acapulco, in the kingdom of Mexoc.

This trade to Acapulco is not laid open to all the inhabitants of Manila, but is confined by very particular regulations, fomewhat analogous to those by which the trade of the register ships from Cadiz to the West Indies is restrained. The ships employed herein are found by the King of Spain, who pays the officers and crew; and the tonage is divided into a certain number of bales, all of the fame fize. These are diftributed amongst the convents at Manila, but principally to the Jesuits, as a donation to support their missions for the propagation of the Catholic faith; and the convents have thereby a right to embark fuch a quantity of goods on board the Manila ship, as the tonage of their bales amounts to; or if they chuse not to be concerned in trade themselves, they have the power of selling this privilege to others; nor is it uncommon, when the merchant, to whom they fell their thare, is unprovided of a ftock, for the convents to lend him confiderable fums of money on bottomry, or bedress as are about or deal to

The trade is, by the royal edicts, limited to a certain value, which the sindual carge ought not to exceed. Some Spanish manuscripts, I have seen, mention this similation to be 600,000 dolars; but the annual carge does certainly surpass this sum; and though it may be difficult to fix its exact value, yet, from many-comparisons, I

conclude, that the return cannot be much fhort of three millions of dollars.

As it is fufficiently obvious, that the greatest share of the treasure returned from Acapulco to Manila, does not remain in that place, but is again dispersed into different parts of India; and as all European nations have generally esteemed it good policy to keep their American fettle. ments in an immediate dependence on their mother country, without permitting them to carry on directly any gainful traffic with other powers; these considerations have occasioned many remonstrances to be presented to the court of Spain against this Indian trade, allowed to the kingdom of Mexico. It has been urged, that the filk manufactures of Valentia, and other parts of Spain, are hereby greatly prejudiced, and the lineus carried from Cadiz much injured in their fale; fince the Chinese filks, coming almost directly to Acapulco, can be afforded considerably cheaper there than any European manufactures of equal goodness; and the cotron from the Coromandel coast, make the European linens nearly useless: so that the Manila trade renders both Mexico and Peru less dependent upon Spain, for a supply of their necessities, than they ought to be, and exhaults those countries of a confiderable quanity of filver, the greatest part of which, were this trade prohibited, would center in Spain, either in payment for Spanish commodities, or in gains to the Spanish merchant; whereas, now, the only advantage which arifes from it, is the enriching the Jefuits, and a few particular persons besides, at the other ex-tremity of the world. These arguments did so far influence Don Joseph Patinho, who was for-merly prime minister, and an enemy to the Je-suits, that, about the year 1725, he had re-

folved to abolish this trade, and to have permitted no Indian commodities to be introduced into any of the Spanish ports in the West Indies, except fuch as were brought thither by the register ships from Europe. But the powerful intrigues of the Jesuits prevented this regulation from ta-

king place. This trade from Manila to Acapulco, and back again, is usually carried on in one, or, at most, two annual ships, which set fail from Manila about July, and arrive at Acapulco in the December, January, or February following; and having there disposed of their effects, return from Manila fome time in March, where they generally arrive in June; fo that the whole voyage generally takes up very near an entire year. For this reason, though there is often no more than one ship freighted at a time, yet there is always one ready for the fea when the other arrives; and therefore the commerce at Manila is provided with three or four flout ships, that, in case of any accident, the trade may not be sufpended. The largest of these ships, whose name I have not learned, is described as little less than one of our first rate men of war; and indeed the must be of an enormous size, as it is known, that when she was employed, with other ships of the same port, to cruize for our China trade, she had no less than twelve hundred men on board. Their other ships, though far inferior in bulk to this, are yet flout large vessels, of the burden of twelve hundred ton and upwards, and ufually carry from three hundred and fifty, to fix hundred hands, paffengers included, with fifty odd guns. As thefe are all king's ships, commissioned and paid by him, there is usually one amongst the captains stiled the General, and he carries the royal standard of Spain at the main-top-gallant-mast-head, as we shall more particularly obferve hereafter.

And now, having described the city and port of Manila, and the shipping employed by its inhabitants, it is necessary to give a more circumstantial detail of the navigation from thence to Acapulco. The ship having received her cargo on board, and being fitted for the fea, generally weighs from the mole of Cabite about the middle of July, taking the advantage of the westerly monfoon, which then fets in. It appears, by the chart already referred to, that the getting through the channel called the Boccadero, to the eastward, must be a troublesome navigation, and, in fact, it is fometimes the end of August before they complete it. When they have cleared this passage, and are difintangled from the islands, they stand to the northward of the east, till they arrive in the latitude of thirty degrees or upwards, where they expect to meet with westerly winds, before which they stretch away for the coast of California. To give a better idea of the track which they hold in this navigation, I have inserted, towards the latter end of the third book, the copy of a manufcript chart that was taken on board one of thefe thips, on which I have laid down the particular route of this veffel, both in her paffage from Manila to Acapulco, and from Acapulco back again. In this chart (as it was drawn for the use of the Spanish General) there are contained all the discoveries the Manila ships have at any time made in traverfing the vast ocean between the Philippine islands and the coast of Mexico; whence it appears how minute and inconfiderable those fracments of land are which ly difperfed in that predigious fea. It is indeed most remarkable, that by the concurrent testimony of all the Spanish

navigators, there is not one port, nor even a tolerable road as yet found out betwixt the Philippine islands and the coast of California; fo that, from the time the Manila ship first loses fight of land, the never lets go her anchor till the arrives on the coast of California, and very often not till the gets to its fouthermost extremity. As this voyage is rarely of lefs than fix months continuance, and the ship is deep laden with merchandise, and crowded with people, it may appear wonderful how they can be fupplied with a stock of fresh water for so long a time. The method of procuring it is indeed extremely fingular, and deferves a very particular recital.

It is well known to those who are acquainted with the Spanish customs in the South Seas, that their water is preferved on ship-board, not in casks, but in earthen jars, which, in some fort, refemble the large oil-jars we often fee in Europe. When the Manila ship first puts to fea, she takes on board a much greater quantity of water than can be be stowed between decks, and the jars, which contain it, are hung all about the shrouds and stays, fo as to exhibit, at a diftance, a very odd appearance. Though it is one convenience of their jars that they are much more manageable than casks, and are liable to no leakage, unless they are broken, yet it is fufficiently obvious, that a fix, or even a three months flore of water, could never be flowed in a ship so loaded, by any management whatever; and therefore, without some other Supply, this navigation could not be performed, A supply indeed they have; but the reliance upon it feems, at first fight, so extremely precarious, that it is wonderful fuch numbers should risk the perishing by the most dreadful of all

deaths, on the expectation of fo cafual a relief. In short, their only method of recruiting their water, is by the rains which they meet with between the latitudes of 30° and 40° north, and which they are always prepared to catch. For this purpose they take to sea with them a great number of mats, which, whenever the rain defcends, they range flopingly against the gunwale, from one end of the ship to the other, their lower edges resting on a large split bamboe; whence all the water which falls on the mats, drains into the bamboe; and by this, as a trough, is conveyed into a jar. And this method of furnishing themselves with water, however accidental and extraordinary it may at first fight appear, hath never been known to fail them; but it hath been common for them, when their voyage is a little longer than usual, to fill all their water-jars feveral times over.

However, though their difference for fresh water are much short of what might be expected in so tedious a navigation, yet there are other inconveniencies generally attendant upon a long continuance at sea, from which they are not exempted. The principal of these is the scurvy, which sometimes rages with extreme violence, and destroys great numbers of the people; but, at other times, their passage to Acapulco (of which alone I would be here understood to

speak) is performed with little loss.

The length of time employed in this paffage, for much beyond what ufually occurs in any other known navigation, is perhaps to be imputed to the indolence and unfkilfulnefs of the Spanith failors, and to an unneceffary degree of caution, on pretence of the great riches of the veffel; for it is faid, that they rarely fet their main-fail in the night, and often lie by unneceffarily. Thus

much is certain, that the instructions given to their Captains (which I have feen) feem to have been drawn up by fuch as were more apprehenfive of too strong a gale, though favourable, than of the inconveniencies and mortality attending a lingering and tedious voyage. For the Captain is particularly ordered to make his paffage in the latitude of 30 degrees, if possible, and to be extremely careful to stand no farther to the northward than is absolutely necessary for the getting a westerly wind. This, according to our conceptions, appears to be a very abfurd re-Ariction, fince it can fearcely be doubted, but that, in the higher latitudes, the westerly winds are much steddier and brisker than in the latitude of 30 degrees. Indeed, the whole conduct of this navigation feems liable to very great cenfure; fince if, instead of steering E. N. E. into the latitude of 30 degrees, they at first stood N. E. or even still more northerly, into the latitude of 40 or 45 degrees, in part of which coast the tradewinds would greatly affift them; I doubt not but by this management they might confiderably contract their voyage, and perhaps perform it in half the time which is now allotted for it. This may in some measure be deduced from their own journals, fince, in those I have feen, it appears, that they are often a month or fix weeks after their laying the land, before they get into the latitude of 30 degrees; whereas, with a more northerly course, it might easily be done in less than a fortnight. Now, when they were once well advanced to the northward, the westerly winds would foon blow them over to the coast of California, and they would be thereby freed from the other embarraffments to which they are at present subjected, only at the expence of a rough

Chap. X. ROUND THE WORLD. 67

of speculation: for Lam credibly informed, that, about the year 1721, a French ship, by pursuing this course, ran from the coast of China to the valley of Vanderas, on the coast of Mexico, in less than fifty days: but it was faid, that not withstanding the shortness of her passage, she suffered prodigiously by the servey, so that she had only four or five of her crew remaining alive when

the arrived in America.

However, I shall descant no longer on the probability of performing this voyage in a much shorter time; but shall content myself with reciting the actual occurrences of the prefent navigation. The Manila ship having stood so far to the northward as to meet with a westerly wind, stretches away nearly in the same latitude for the coast of California; and when she has run into the longitude of about 100 degrees from Cape Espiritu Santo, she generally finds a plant floating on the fea, which, being called Porra by the Spaniards, is, I prefume, a species of sea-leek. On the fight of this plant, they esteem themselves fufficiently near the Californian shore, and immediately stand to the fouthward; and they re. ly fo much on this circumstance, that, on the first. discovery of the plant, the whole ship's company chant a folemn Te Deum, estceming the difficulties and hazards of their paffage to be now at an end; and they constantly correct their longitude thereby, without ever coming within fight of land. After falling in with thefe signs, as . they denominate them, they steer to the fouthwaid, without endeavouring to approach the coast, till they have run into a lower latitude; for, as there are many illands, and fome shoals : adjacent to California, the extreme caution of the Spanish navigators renders them very apprehenfive of being engaged with the land : howe-G 2

ver, when they draw near its fouthern extremity, they venture to hale in, both for the fake of making Cape St Lucas; hoadcertain their reckoning, and allo to receive intelligence from the Indian inhabitants whether or not there are any enemies on the coaft; and this laft circumflance, which is a particular article in the Captain's infructions, obliges us to mention in the late proceedings of the Jefuits among the Californian Indians.

Since the first disovery of California, there have been various wandering missionaries, who have visited it at different times, though to little purpose: but of late years the Jesuits, encouraged and supported by a large donation from the Marquis de Valero, a most munificent bigot, have fixed themselves upon the place, and have there established a very considerable mission. Their principal fettlement lies just within Cape St Lucas, where they have collected a great number of favages, and have endeavoured to inure them to agriculture, and other mechanic arts: nor have their efforts been altogether ineffectual; for they have planted vines at their fettlements with very good fuccefs, fo that they already make a confiderable quantity of wine, which begins to be esteemed in the neighbouring kingdom of Mexico, it refembling in flavour the inferior forts of Madeira.

The Jesuits then being thus firmly rooted on California, they have already extended their jurisliction quite acrofs the country from fea to leag, and are endeavouring to spread their influence farther to the northward; with which view they have made several expeditions up the gulf between California and Mexico, in order to discover the nature of the adjacent countries, all which they hope hereafter to bring under their power. And being thus occupied in advancing power.

the interests of their fociety, it is no wonder if fome share of attention is engaged about the fecurity of the Manila ship, in which their convents at Manila are fo deeply concerned. For this purpose there are refreshments, as fruits, wine, water, &c. constantly kept in readiness for her; and there is belides, care taken at Cape St Lucas to look out for any ship of the enemy which might be cruifing there to intercept her; this being a station where she is constantly expected, and where the has been often waited for, and fought with, though generally with little fuccefs. In consequence then of the measures then mutually fettled between the Jesuits of Manila and their brethren of California, the Captain of the galeon is ordered to fall in with the land to the northward of Cape St Lucas, where the inhabitants are directed, on the fight of the veffel, to make the proper fignals with fires. On discovering these fires, the Captain is to fend his launch on shore with twenty men, well armed, who are to carry with them the letters from the convents at Manila to the Californian missionaries, and are to bring back the refreshments which will be prepared from the ship, and likewise intelligence whether or not there are enemies on the coast. If the Captain finds, from the account which is fent him, that he has nothing to fear, he is directed to proceed from Cape St Lucas, and thence to Cape Corientes, after which he is to coast it along for the port of Acapulco.

The most usual time of the arrival of the galeon at Acapulco is towards the middle of Januaary: but this navigation is so uncertain, that she fometimes gets in a month sooner, and, at other times, has been detained at sea above a month longer. The Port of Acapulco is by much the securest and functs in all the northern part of the Pacific ocean, being, as it were, a bafon furrounded by very high mountains. But the town is a most wretched place, and extremely unhealthy, for the air about it is fo pent up by the hills, that it has fearcely any circulation. Acapulco is befides destitute of fresh water, except what is brought from a confiderable diffance, and is in all refpects to inconvenient, that except at the time of the mart, whilft the Manila galeon is in the port, it is almost deferted. To compensate in some meafure, for the shortness of this description. I have inferted, in the fame plate with the bay of Manila above mentioned, a plan of this town, and of its port and citadel, in which are likewife drawn the new works which were added on their first intelligence of the equipment of our squadron. As this plan was taken from the Spaniards, I cannot answer for its accuracy; but having seen two or three other Spanish draughts of the place, I conceive, by comparing them together, that this I have here inferted is not very diftant from the truth.

When the galeon arrives in this port, she is generally moored on its western side, to the two trees marked in the plan, and her cargo is delivered with all possible expedition. And now the town of Acapulco, from almost a solitude, is immediately thronged with merchants from all parts of the kingdom of Mexico. The cargo being landed and disposed of, the silver and the goods intended for Manila, are taken on board, together with provisions and water, and the ship prepares to put to sea with utmost expedition. There is indeed no time to be lost; for it is an express order to the Captain to be out of the port of Acapulco on his return, before the first day of April, N. S.

Having mentioned the goods intended for Ma-

nila, I must observe, that the principal return is always made in fiber, and consequently the rest of the cargo is but of little account, the other articles, besides the filver, being some cochincal, and a few sweetmeats, the produce of the American settlements, together with European millinary ware for the women at Manila, and some Spanish wines, such as tent and sherry, which are intended for the use of their priess in

the administration of the facrament. And this difference in the cargo of the ship to and from Manila, occasions a very remarkable ? variety in the manner of equipping her for these two different voyages. For the galeon, when the fets fail for Manila, being deep laden with a variety of bulky goods, she has not the conveniency of mounting her lower tire of guns, but carries them in her hold, till fhe draws near Cape St Lucas, and is apprehensive of an enemy. Her hands too are as few as is confiftent with the fafety of the ship, that she may be less pestered by the stowage of provisions. But on her return from Acapulco, as her cargo lies in less room, her lower tire is, or ought to be, always mounted before the leaves the port, and her crew is augmented with a fupply of failors, and with one or two companies of foot, which are intended to reinforce the garrison of Manila. Besides, there being many merchants who take their paffage to Manila on board the galeon, her whole number of hands on her return, is usually little short of fix hundred, all which are easily provided for, by reason of the small stowage necessary for the

The galeon being thus fitted in order to her return, the Captain, on leaving the port of Acapulco, fleers for the latitude of 13° or 14°, and then continues on that parallel till he gets fight

of the island of Guam, one of the Ladrones. In this run the Captain is particularly directed to be careful of the floals of St Bartholomew, and of the island of Gasparico. He is also told in his infructions, that to prevent his passing the Ladrones in the dark, there are orders given, that through all the month of June frees shall be lighted every night on the highest part of Guam and

Rota, and kept in till the morning. At Guam there is a small Spanish garrison (as will be more particularly mentioned hereafter) purposely intended to secure that place for the refreshment of the galeon, and to yield her all the assistance in their power. However, the danger of the road at Guam is fo great, that though the galeon is ordered to call there, yet the rarely stays above a day or two; but getting her water and refreshments on board as foon as possible, she fteers away directly for Cape Espiritu Santo, on the island of Samal. Here the Captain is again ordered to look out for fignals; and he is told that centinels will be posted not only on that Cape, but likewise on Catanduanas, Butusan, Birriborongo, and on the island of Batan. These centinels are instructed to make a fire when they discover the ship, which the Captain is carefully to observe; for if, after this first fire is extinguished, he perceives that four or more are lighted. up again, he is then to conclude that there are enemies on the coast; and on this he is immediately to endeavour to fpeak with the centinel on shore, and to procure from him more particular intelligence of their force, and of the stations they cruise in; purfuant to which he is to regulate his conduct, and to endeavour to gain some. fecure port amongst those islands, without coming in fight of the enemy; and in case he should be discovered when in port, and should be apprehensive of an attack, he must land his treasure, and must take some of his artillery on shore for its defence, not neglecting to send frequent and particular accounts to the city of Manila of all that passes. But if, after the first fire on shore, the Captain observes that two others only are made by the centinels, he is then to conclude that there is nothing to fear; and he is to pursue his course without interruption, making the best of his way to the port of Cabite, which is the port to the city of Manila, and the constant station for all ships employed in this commerce to Acapulco.

C H A P. XI.

Our cruize off the port of Acapulco for the Manila ship.

HAVE already mentioned in the ninth chapter, that the return of our barge from the port of Acapulco, where the bad furprised three negroe filtermen, gave us inexpressible satisfaction, as we learned from our prisoners, that the galeon was then preparing to put to sea, and that her departure was fixed, by an edict of the Viceroy of Mexico, to the 14th of March, N. S. that is, to the third of March according to our reckoning.

What related to this Manila finj being the matter to which we were most attentive, it was necessarily the first article of our examination; but having satisfied ourselves upon this head, we then indulged our curiosity in enquiring after other news: when the prisoners informed us, that they had received intelligence at Acapuloo of

our having plundered and burned the town of Paita; and that, on this occasion, the Governor of Acapulco had augmented the fortifications of the place, and had taken feveral precautions to prevent us from forcing our way into the harbour; that in particular he had planted a guard on the ifland which lies at the harbour's mouth. and that this guard had been withdrawn but two nights before the arrival of our barge; fo that had the barge succeeded in her first attempt, or had the arrived at the port the fecond time two days fooner, the could fcarcely have avoided being feized on; or if she had escaped, it must have been with the loss of the greatest part of her crew as the would have been under the fire of the guard before the had known her danger.

The withdrawing of this guard was a circumstance that gave us much pleasure, since it seemed to demonstrate, not only that the enemy had not as yet discovered us, but likewise, that they had now no farther apprehensions of our visiting their coaft. Indeed, the prisoners assured us, that they had no knowledge of our being in those seas, and that they had therefore flattered themselves, that in the long interval from our taking of Paita we had steered another course. But we did not confider the opinion of these negroe-prisoners as fo authentic a proof of our being hitherto concealed, as the withdrawing of the guard from the harbour's mouth; for this being the action of the Governor, was of all arguments the most convincing, as he might be supposed to have intelligence with which the rest of the inhabitants were

unacquaintea.
Satisfied therefore that we were undifcovered, and that the day was fixed for the departure of the galeon from Acapulco, we made all necessary preparations, and waited with the utmost impa-

tience for the important moment. As it was the 10th of February when the barge returned and brought us our intelligence, and the galeon was not to fail till the 3d of March; the Commodore refolved to continue the greatest part of the intermediate time on his prefent station to the westward of Acapulco, conceiving that, in this fituation, there would be less danger of his being feen from the shore, which was the only circumstance that could deprive us of the immense treasure on which we had at present so eagerly fixed our thoughts. During this interval, we were employed in fcrubbing and cleanfing our thips bottoms, in bringing them into their most advantageous trim, and in regulating the orders, fignals, and positions to be observed when we should arrive off Acapulco, and the time appointed for the departure of the galeon should draw nigh.

It was on the ift of March we made the high lands, ufually called the Paps over Acapulco, and got with all possible expedition into the fituation prescribed by the Commodore's orders. The diftribution of our fquadron on this occasion, both for the intercepting the galeon, and for avoiding a discovery from the shore, was so very judicious, that it well merits to be diffinelly deferibed. The order of it was thus; the Centurion brought the paps over the harbour to bear N. N. E. at fifteen leagues distance, which was a sussient offing to prevent our being feen by the enemy. 'To the westward of the Centurion there was stationed the Carmelo, and to the eastward the Tryal's prize, the Gloucester, and the Carmin; these were all ranged in a circular line, and each ship was three leagues diftant from the next, fo that the Carmelo and the Carmin, which were the two extremes, were twelve leagues removed from

each other; and as the galeon could without doubt be difcerned at fix leagues diftance from either extremity, the whole fweep of our fquadron, within which nothing could pass undiscovered, was at least twenty-four leagues in extent; and yet we were fo connected by our fignals, as to be eafily and speedily informed of what was feen in any part of the line. To render this difposition still more complete, and to prevent even the possibility of the galeon's escaping us in the night, the two cutters belonging to the Centurion and Gloucester, were both manned and sent on shore, and commanded to lie all day at the distance of four or five leagues from the entrance of the port, where, by reason of their smallness, they could not possibly be discovered; but in the night they were directed to stand nearer to the harbour's mouth, and, as the light of the morning approached, to come back again to their day-posts. When the cutters should first discern the Manila ship, one of them was to return to the fquadron, and make a fignal, whether the galeon flood to the eastward or to the westward, whilst the other was to follow the galeon at a distance, and if it grew dark, to direct the squadron in their chace, by flewing false fires. The particular fituation of each ship, and of the cutters, and the bearings from each other, which they were to observe, in order to keep their stations, will be better understood by the deliniation exhibited in the XXVIIth plate; a draught of which was delivered to each of the commanders at the fame time with their orders.

Befides the care we had taken to prevent the galeon from paffing by us unobferved, we had not been inattentive to the means of engaging her to advantage when we came up with her; for, confidering the thinness of our crews, and the

77

vaunting account given by the Spaniards of her fize, her guns, and her strength, this was a consideration not to be neglected. As we supposed that none of our ships but the Centurion and Gloucester were capable of lying along side of her, we took on board the Centurion all the hands belonging to the Carmelo and Carmin, except what were just fufficient to navigate those ships; and Captain Saunders was ordered to fend from the Tryal's prize ten Englishmen, and as many negroes, to reinforce the crew of the Gloucester. At the same time, for the encouragement of our negroes, of which we had a confiderable number on board, we promifed them that, on their good behaviour, they should have their freedom. As they had been almost every day trained to the managment of the great guns for the two preceding months, they were very well qualified to be of fervice to us; and from their hopes of liberty. and in return for the kind ufage they had met with amongst us, they feemed disposed to exert themselves to the utmost of their power whenever we should have occasion for them. Being thus prepared for the reception of the

Being thus piepared for the reception of the galeon, we expected, with the utmost impatience, the often mentioned 3d of March, the day fixed for her departure. No foomer did that day dawn, than we were, all of us, môth eagerly engaged in looking out towards Acapulco, from whence neither the cafual duties on board, nor the calls of hunger, could eafily divert our eyes; and we were fo ftrangely prepoffelfed with the certainty of our intelligence, and with an affurance of her coming out of port, that fome or other amongfu us, were conflantly imagining, that they differenced on our cutters returning with a fignal. But, to our extreme vexation, both this day and the fucceed they might be affected by the force of the course of

of the galeon: however, we did not yet defpair, but were all heartily disposed to flatter ourselves, that fome unforefeen accident had intervened, which might have put off her departure for a few days; and fuggeftions of this kind occurred in plenty, as we knew that the time fixed by the Viceroy for her failing, was often prolonged on the petition of the merchants of Mexico. Thus we kept up our hopes, and did not abate of our vigilance; and as the 7th of March was Sunday, the beginning of Passion-week, which is observed by the Papifts with great strictness, and a total ceffation from all kinds of labour, fo that no ship is permitted to ftir out of port during the whole week, this quieted our apprehensions for some time, and disposed us not to expect the galeon till the week following. On the Friday in this week, our cutters returned to us, and the officers on board them, were very confident that the galeon was still in port, for that she could not posfibly have come out but that they must have seen her. The Monday morning following, that is, on the 15th of March, the cutters were again difpatched to their old flation, and our hopes were once more indulged in as fanguine prepoffellions as before; but, in a week's time, our eagerness was greatly abated, and a general dejection and despondency took place in its room. It is true, there were fome few amongst us who still kept up their spirits, and were very ingenious in finding out reasons to satisfy themselves, that the disappointment we had hitherto met with, had only been occasioned by a casual delay of the ga-Icon, which a few days would remove, and not by a total fufpension of her departure for the whole feafon: but thefe fpeculations were not adopted by the generality of our people; for they were perfuaded, that the enemy had, by fome ac-

79

cident, difeovered our being upon the conf., and had therefore laid an embargo on the galeon till the next year. And indeed this perfuafion was but too well founded; for we afterwards learned, that our barge, when fent on the difcovery of the port of Acapulco, had been feen from the flore, and that this circumflance (no embarkations.but canoes ever frequenting that coaft) was to them a fufficient proof of the neighbourhood of our fquadron; on which they flopped the galeon till.

the forcesting very

The Commodore himfelf, though he declared not his opinion, was yet, in his own thoughts, apprehensive that we were discovered, and that the departure of the galeon was put off; and he had, in confequence of this opinion, formed a plan for possessing himself of Acapulco; because he had no doubt but the treasure as yet remained in the town, even though the orders for difpatching of the galeon were countermanded. Indeed, the place was too well defended to be carried by an open attempt; fince, befides the garrifon and the crew of the galeon, there were in it at leaft a thousand men well armed, who had marched thither as guards to the treasure when it was brought down from the city of Mexico: for the roads thereabouts are fo much infested, either by independent Indians or fugitives, that the Spaniards never trust the filver without an armed force to protect it. Besides, had the strength of the place been less confiderable, and fuch as might not have appeared superior to the efforts of our fquadron, yet a declared attack would have prevented us receiving any advantages from its fuccess; for, upon the first discovery of our squadron, all the treasure would have been ordered into the country, and in a few hours, would have been out of our reach; fo that our conquest would

have been only a defolate town, where we should have found nothing that could in the least have countervailed the fatigue and hazard of the under-

aking

For these reasons, the surprizal of the place was the only method that could at all answer our purpose; and therefore the manner in which Mr Anfon proposed to conduct this enterprise was, by fetting fail with the fquadron in the evening, time enough to arrive at the port in the night. As there is no danger on that coaft, he would have stood boldly for the harbour's mouth, where he expected to arrive, and perhaps might have entered before the Spaniards were acquainted with his defigns : as foon as he had run into the harbour, he intended to have pushed two hundred of his men on thore in his boats, who were immediately to attempt the fort marked (C) in the plan mentioned in the preceding chapter, whilst he, the Commodore, with his ships, was employed in firing upon the town and the other batteries. And these different opperations, which would have been executed with great regularity, could hardly have failed of fucceeding against an enemy, who would have been prevented by the fuddenness of the attack, and by the want of day-light, from concerting any measures for their desence : fo that it was extremely probable that we should have carried the fort by ftorm; and then the other batteries, being open behind, must have been foon abandoned; after which the town and its inhabitants, and all the treasure, must necessarily have fallen into our hands. For the place is fo cooped up with mountains, that it is scarcely possible to escape out of it, but by the great road, marked (H. H.) in the plan, which passes under the fort. This was the project which the Commodore had thus far fettled generally in his

thoughts; but when he began to enquire into fuch circumftances as were necessary to be confidered, in order to regulate the particulars of its execution, he found there was a difficulty which, being insuperable, occasioned the enterprise to be laid assue as, on examining the prisoners about the winds which prevail near the shore, he learned (and it was asterwards confirmed by the officers of our cutters) that nearer in shore, there was always a dead calm for the greatest part of the night, and that towards morning, when a gale sprung up, it constantly blew off the land: so that the fetting fail from our present station in the evening, and arriving at Acapulco before day-

light, was impossible.

This scheme, as hath been said, was formed by the Commodore, upon a supposition that the galeon was detained till the next year: but as this on intelligence, and there was a possibility that modore thought it prudent to continue cruifing on his prefent station, as long as the necessary attention to his stores of wood and water, and to the convenient feafon for his future passage to China, would give him leave. And therefore, Acapulco till the 23d of March, the squadron did not change its position till that day; when the cutters not appearing, we were in some pain for ther from the energy or the weather; but we were relieved from our concern the next morning, when we discovered them, though at a great diltance, and to the leeward of the fquadron. We bore down to them, and took them up, and were informed by them, that, conformable to their orders, they had left their Ration the day

11

before, without having feen any thing of the galeon; and we found, that the reafon of their being to far to the leeward of us, was a ftrong current, which had driven the whole fquadron to windured.

And here it is necessary to mention, that, by information which was afterwards received, it appeared that this prolongation of our cruife was a very prudent measure, and afforded us no contemptible chance of feizing the treafure on which we had fo long fixed our thoughts. For after the embargo was laid on the galeon, as is before mentioned, the perfons principally interested in the cargo, dispatched several expresses to Mexico, to beg that the might still be permitted to depart. It feems they knew, by the accounts fent from Paita, that we had not more than three hundred men in all; whence they infifted, that there was nothing to be feared, as the galeon, carrying above twice as many hands as our whole fquadron, would be greatly an over-match for us. And though the Viceroy was inflexible, yet, on the account of their representation, she was kept ready for the fea near three weeks after the first order came to detain her.

When we had taken up the cutters, all the fhips being joined, the Commodore made a fignal to fpeak with their commanders; and, upon enquiry into the flock of fresh water remaining on board the fquadron, it was found to be fo very slender, that we were under a necessity of quitting our station to procure a fresh supply. Confulting what place was the properest for this purpose, it was agreed that the harbour of Seguataneio or Chequetan, being the nearest, was, on that account, the most eligible; fo that it was immediately resolved to make the best of our way this representations.

our water, we might not totally abandon our views upon the goleon, which perhaps, from certain intelligence of our being employed at Chequetan, might venture to flip out to fea, our cutter, under the command of Mr Hughs, the Lieutenant of the Trval's prize, was ordered to cruize off the port of Acapulco for twenty-four days: that, if the galeon should fet fail in that interval, we might be speedily informed of it. In pursuance of these resolutions, we endeavoured to ply to the westward, to gain our intended port; but were often interrupted in our progress by calms and adverse currents. At these intervals we employed ourselves in taking out the most valuable part of the cargoes of the Carmelo and Carmin prizes, which two ships we intended to destroy as foon as we had tolerably cleared them. By the 1st of April, we were so far advanced towards Seguataneio, that we thought it expedient to fend out two boats, that they might range along the coast to discover the watering-place; they were gone fome days, and our water being now very short, it was a particular felicity to us that we met with daily supplies of turtle; for had we been entirely confined to falt provisions, we must have fuffered extremely in fo warm a climate. Indeed our present circumstances were sufficiently alarming, and gave the most considerate amongst us, as much concern as any of the numerous perils we had hitherto encountered: for our boats, as we conceived by their not returning, had not as yet found a place proper to water at; and by the leakage of our casks, and other accidents, we had not ten days water on board the whole fquadron; fo that from the known difficulty of procuring water on this coaft, and the little reliance we had on the Buccaneer writers (the only guides we had to trust to) we

were apprehensive of being foon exposed to a calamity the most terrible of any that occurs in the long difheartning catalogue of the diffresses of a

fea-faring life.

But these gloomy suggestions were at length happily ended: for our boats returned on the 5th of April, having, about feven miles to the weitward of the rocks of Seguataneio, met with a place fit for our purpose; and which, by the description they gave of it, appeared to be the port of Chequetan, mentioned by Dampier. The fuccess of our boats was highly agreeable to us, and they were ordered out again next day, to found the harbour and its entrance, which they had reprefented as very narrow. At their return they reported the place to be free from any danger; fo that on the 7th we stood for it, and that evening came to an anchor in eleven fathom. The Gloucester cast anchor at the same time with us; but the Carmelo and the Carmin, having fallen to the leeward, the Tryal's prize was ordered to join them, and to bring them up, which in two or three days she effected.

Thus, after a four months continuance at fea, from the leaving of Ouibo, and having but fix days water on board, we arrived in the harbour of Chequetan; the description of which, and of the adjacent coast, shall be the business of the

enfuing chapter.

C H A P. XII.

Description of the harbour of Chequetan, of the adjacent coast and country.

THE harbour of Chequetan, which we here propofe to deferibe, lies in the latitude of 17° 20° north, and is about thirty leagues to the westward of Acapulco. It is easy to be discovered by any ship that will keep well in with the land, especially by such as range down the coall from Acapulco, and will attend down the coal from Acapulco, and will attend

to the following particulars.

There is a beach of fand, which extends eighteen leagues from the harbour of Acapulco to the westward, against which the sea breaks so violently, that, with our boats, it would be impossible to land on any part of it: but yet the ground is fo clean, that, during the fair feafon, thips may anchor in great fafety at the distance of a mile or two from the shore. The land adjacent to this beach is generally low, full of villages, and planted with a great number of trees, and on the tops of some small eminences there are feveral look-out towers; fo that the face of the country affords a very agreeable profpect: for the cultivated part, which is the part here described, extends some leagues back from the shore, where it feems to be bounded by a chain of mountains, which stretch to a considerable distance on either side of Acapulco. It is a most remarkable particularity, that, in this whole extent, containing, in appearance, the most populous and beit planted district of the whole coast, there should be neither canoes, boats, nor ing, or for pleafure. This cannot be imputed to the difficulty of landing; because in many parts of Africa and Afia, where the fame inconvenience occurs, the inhabitants have provided against it by vessels of a peculiar fabric. I therefore conceive, that the government, to prevent fmuggling, have prohibited the use of all kinds

of small craft in that district. The beach here described is the furest guide to those who are desirous of finding the harbour of Chequetan: for five miles to the westward of the extremity of this beach there appears a hummock, which at first makes like an island, and is in shape not very unlike the hill of Petaplan, hereafter mentioned, though much smaller. Three miles to the westward of this hummock, is a white rock, near the shore, which cannot easily be passed by unobserved: it is about two cables length from the land, and lies in a large bay about nine leagues over. The west point of this bay is the hill of Petaplan, which is reprefented in the XXVIIIth plate, with the view of the islands of Quicara and Quibo. This hill of Petaplan, like the forementioned hummock, may be at first mistaken for an island, though it be, in reality, a peninfula, which is joined to the continent by a low and narrow ifthmus, covered over with thrubs and small trees. The bay of Seguatanejo extends from this hill a great way to the westward: and it appears by a plan of the bay of Petaplan, which is part of that of Seguataneio, and is to be feen in the XXIXth plate, that at a fmall distance from the hilf, and oppofite to the entrance of the bay, there is an affemblage of rocks, which are white, from the excrements of boobies and tropical birds. Four of these rocks are high and large, and, together with feveral fmaller ones, are, by the help of a

Chap. XII. ROUND THE WORLD.

little imagination, pretended to refemble the form of a crofs, and are called the White Friars. These rocks, as appears by the plan, bear W. by N. from Petaplan; and about feven miles to the westward of them lies the harbour of Chequetan, which is still more minutely distinguished by a large and fingle rock, that rifes out of the water, a mile and a half distant from the entrance, and bears S. & W. from the middle of it. The appearance of this entrance is very accurately represented in the XXXth plate, where (e) is the east point of the harbour, and (d) the west, the forementioned rock being marked (f.) In the fame view (a) is a large fandy bay, but where there is no landing; (b) are four remarkable white rocks; and from the point (c) there runs another bay to the westward. To these directions I must add, that the coast is noways to be dreaded between the middle of October and the beginning of May, nor is there any danger from the winds; though, in the remaining part of the year, there are frequent and violent tornadoes, heavy rains, and hard gales in all directions of the compass.

Such are the infallible marks by which the harbour of Chequetan may be known to those who keep well in with the land. But as to those who keep at any considerable distance from the coast, there is no other method to be taken for finding the place, than that of making it by the latitude; for there are so many ranges of mountains rising one upon the back of another within land, that no drawings of the appearance of the coast can be at a 1 depended on when off at sea; every little change of distance or variation of position bringing new mountains in view, and producing an infinity of different prospects, which render all attempts of delineating the aspect of

the coast impossible.

Having discussed the methods of discovering the harbour of Chequetan, it is time to infert the plan of the harbour itself; this is represented in the XXXIIt plate, where it may be feen, that its entrance is but about half a mile broad; the two points which form it, and which are faced with rocks that are almost perpendicular, bear from each other S. E. and N. Wa The harbour is invironed on all fides, except to the westward, with high mountains overspread with trees. The paffage into it is very fafe on either fide of the rock that lies off the mouth of it; though we, both in coming in and going out, left it to the eastward. The ground without the harbour is gravel mixed with stones, but within it is a foft mud: and it must be remembered, that in coming to an anchor, a good allowance should be made for a large swell, which frequently causes a great send of the sea; as likewise, for the ebbing and flowing of the tide, which we observed to be about five seet, and that it set nearly E. and W. The watering place is fituated in that part of

The watering place is fituated in that part of the harbour where fresh water is marked on the plan. This, during the whole time of our stay, had the appearance of a large standing lake, without any visible outlet into the sea, from which it is separated by a part of the strand. The origin of this lake is a spring that bubbles out of the ground near half a mile within the country. We found the water a little brackish, but more considerably so towards the sea side; for the nearer we advanced towards the spring head, the soften and fresher it proved. This laid us under a necessity of filling all our cases from the furthest part of the lake, and occasioned us

Chap. XII. ROUND THE WORLD. 80

fome trouble, and would have proved ftill more difficult, had it not been for our particular management, which, on account of the conveniency of it, deferves to be recommended to all who shall hereafter water at this place. Our method consisted in making use of canoes, which drew but little water; for loading them with a number of small casks, they easily got up the lake to the spring head; and the small casks being there filled, were in the same manner transported back again to the beach, where some our hands always attended, to start them into other casks of a larger fize.

Though this lake, during our continuance there, appeared to have no out-let into the fea, yet there is reason to suppose, that in the rainy feason it overflows the strand, and communicates with the ocean; for Dampier, who was formerly here, speaks of it as a large river. Indeed it is necessary that a walt body of water should be amassid before the lake can rise high enough to overflow the strand, since the neighbouring lands are so low, that great part of them must be covered with water before it can run out over the

beach.

As the country hereabouts, particularly the track of coast contiguous to Acapulco, appeared to be well peopled and cultivated, we hoped to have easily procured from thence some fresh provisions and other refreshments which we now shood greatly in need of. To facilitate these views, the Commodore, the morning after we came to an anchor, ordered a party of forty men, well armed, to march into the country, and to endeavour to discover some town or village, where they were to attempt to set on foot a correspondence with the mhabitants; for when we had once begun this intercourse, we doubted not

]

but that, by proper prefents, we should allure them to bring down to us whatever fruits or fresh provisions were in their power; as our prizes abounded in various kinds of coarfe merchandife, which were of little confequence to us, though to them they would be extremely valuable. Our people were directed, on this occa-fion, to proceed with the greatest circumspection, and to make as little oftentation of hostility as possible; for we were fensible we could find no wealth in thefe parts worth our notice; and what necessaries we really wanted, we expected would be better and more abundantly fupplied by an open amicable traffic, than by violence and force of arms. But this endeavour of opening a commerce with the inhabitants proved ineffectual; for towards evening, the party which had been ordered to march into the country, returned greatly fatigued by their unufual exercise, and fome of them fo far fpent that they had fainted on the road, and were obliged to be brought back upon the shoulders of their companions. They had penetrated, as they conceived, about ten miles into the country, along a beaten track, where they often faw the fresh dung of horses or mules. When they had got near five miles from the harbour, the road divided between the mountains into two branches, one running to the caft, and the other to the west. On deliberation concerning the course they should take, it was agreed to continue their march along the eaftern road: this when they had followed it for fome time, led them at once into a large plain or Savannah; on one fide of which they discovered a centinel on horseback with a pistol in his hand. It was supposed that, when they first faw him, he was afleen; but his horse startled at the glittering of his arms, and, turning round fuddenly,

ran off with his mafter, who, though he was very near being unhorfed in the furprife, yet recovered his feat, and escaped with the loss only of his hat and his piftol, which he dropped on the ground. Our people purfued him, in hopes of discovering the village or habitation which he would retreat to; but as he had the advantage of being on horfeback, they foon loft fight of him. Notwithstanding his escape, they were unwilling to come back without making fome discovery, and therefore still followed the track they were in, till the heat of the day increasing, and finding no water to quench their thirst, they were first obliged to halt, and then resolved to return; for as they faw no figns of plantations or cultivated land, they had no reason to believe that there was any village or fettlement near them. However, to leave no means untried of procuring some intercourse with the people, the officers stuck up feveral poles in the road, to which were affixed declarations, written in Spanish, encouraging the inhabitants to come down to the harbour to traffic with us, giving them the strongest assurances of a kind reception, and faithful payment for any provisions they should bring us. This was doubtless a very prudent measure, yet it produced no effect; for we never faw any of them during the whole time of our continuance at this port of Chequetan. Indeed it were to have been wished that our men. upon the division of the path, had taken the western road instead of the eastern, for then they would foon have been led to a village or town, which fome Spanish manuscripts mention as being in the neighbourhood of this port, and which, we afterwards learned, was not above two miles from that turning.

And, on this occasion, I cannot avoid mentioning another adventure, which happened to fome of our people in the bay of Petaplan, as it may greatly affift the reader in forming a just idea of the temper and refolution of the inhabitants of this part of the world. Some time after our arrival at Chequetan, Lieutenant Brett was fent by the Commodore, with two of our boats under his command, to examine the coast to the eastward, particularly to make observations on the bay and watering place of Petaplan, a plan of which has been already referred to in this chapter. As Mr Brett with one of his boats was preparing to go on shore towards the hill of Petaplan, he, accidentally looking across the bay, perceived on the oppolite strand, three small squadrons of horse parading upon the beach, and feemed to advance towards the place where he proposed to land. On fight of this he immediately put off the boat, though he had but fixteen men with him, and stood over the bay towards them; and he foon came near enough to perceive that they were mounted on very fightly horses, and were armed with carbines and lances. On feeing him make towards them, they formed upon the beach, and feemed refolved to dispute his landing, firing feveral diffant shot at him as he drew near; till, at last, the boat, being arrived within a reasonable distance of the most advanced squadron, Mr Brett ordered his people to fire, upon which this resolute cavalry instantly ran, with great confufion, into the wood, through a fmall opening which is delineated on the plan. In this precipitate flight one of their horfes fell down and threw his rider; but, whether he was wounded or not we could not difcern, for both man and horse soon got up again, and followed the rest into the wood. In the mean time the other two

fquadrons were calm fpectators of the route of their comrades; for they were drawn up at a great distance behind, out of the reach of our thot, having halted on our first approach, and never advancing a ftep afterwards. It was doubtless fortunate for our people that the enemy acted with fo little prudence, and exerted fo little spirit; fince, had they concealed themselves till our men had landed, it is fcarcely possible but all the boat's crew must have fallen into their hands; as the Spaniards were not much short of two hundred, and the whole number with Mr. Brett only amounted to fixteen. However, the discovery of so considerable a force, collected in this bay of Petaplan, obliged us constantly to keep a boat or two before it: for we were apprehenfive that the cutter, which we had left to cruize off Acapulco, might, on her return, be furprifed by the enemy, if the did not receive timely information of her danger. But now to proceed with the account of the harbour of Chequetan: After our unsuccessful attempt to engage the

people of the country to furnish us with the neceffaries we wanted, we defifted from any more endeavours of the fame nature, and were obliged to be contented with what we could procure for ourselves in the neighbourhood of the port. We caught fish here in tolerable quantities, especially when the smoothness of the water permitted us to hale the feyne. Amongst the rest, we got cavallies. breams, mullets, foles, fiddle-fish, feaeggs, and lobsters : and we here, and in no other place, met with that extraordinary fish called the Torpedo, or numbing fish, which is, in shape, very like the fiddle fish, and is not to be known from it but by a brown circular fpot about the bigness of a crown-piece, near the centre of its back. Per-13

haps its figure will be better understood, when I fay it is a flat fish, much refembling the thornback. This fifth the torpedo is indeed of a most figular nature, productive of the strangest effects on the human body: for whoever handles it, or happens even to fet his foot upon it, is prefently feized with a numbness all over him; but which is more diftinguishable in that limb which was in immediate contact with it. The same effect too will be, in some degree, produced by touching the fifh with any thing held in the hand ness conveyed to my right arm, through a walking cane which I refted on the body of the fifh for a fhort time only; and I make no doubt but I should have been much more fensibly affected, had not the fifh been near expiring when I made the experiment; as it is observable, that this influence acts with most vigour upon the fish's being first taken out of the water, and entirely ceases as soon as it is dead, so that it may be then handled, or even eaten, without any incon-venience. I shall only add, that the numbness of my arm upon this occasion, did not go off on a fudden, as the accounts of fome naturalists gave me reason to expect, but diminished gradually, fo that I had fome fenfation of it remaining till

To the account given of the fifth we met with here, I must add, that though turtle now grew fearce, and we found noue in this harbour of Chequetan, yet our boats, which were stationed off Petaplan, often supplied us therewith; and though this was a food that we had been long, as it were, confined to (since it was the only fresh provisions which we had tasted during near fix months) yet we were far from being cloyed with

Chap. XII. ROUND THE WORLD. 95

it, or from finding that the relish we had for it

at all diminished.

The animals we met with on shore were principally guanos, with which the country abounds, and which are by some reckoned delicious food. We faw no beafts of prey here, except we should esteem that amphibious animal, the allegator, as fuch, feveral of which our people discovered, but none of them very large. However, we were fatisfied that there were great numbers of tygers in the woods, though none of them came in fight; for we every morning found the beach, near the watering-place, imprinted very thick with their foot-steps; but we never apprehended any mifchief from them, fince they are by no means fo fierce as the Afiatic or African tyger, and are rarely, if ever, known to attack mankind. Birds were here in fufficient plenty; for we had abundance of pheafants of different kinds, fome of them of an uncommon fize, but they were all very dry and tafteless eating. And besides these we had a variety of smaller birds, particularly parrots, which we often killed for food.

The fruits and vegetable refreshments at this place were neither plentful nor of the best kinds. There were, it is true, a few bushes feattered about the woods, which supplied us with limes, but we scarcely could procure enough for our present use; and these, with a small plumb, of an agreeable acid, called in Jamaica the hog-plum, together with another fruit called a Papah, were the only fruits to be found in the woods. Now is there any other useful vegetable here, worth mentioning, except brook-lime: this indeed grew in great quantities near the fresh-water banks; and, as it was esteemed an antifeorbutic, we sed upon it frequently, though its extreme bitternets.

made it very unpalatable.

These are the articles most worthy of notice in this harbour of Chequetan. I shall only mention a particular of the coast lying to the westward of it, that to the eastward having been already defcribed. As Mr Anfon was always attentive to whatever might be of confequence to those who might frequent these seas hereafter, and as we had observed that there was a double land to the westward of Chequetan, which stretched out to a considerable distance, with a kind of opening, that appeared not unlike the inlet to some harbour, the Commodore, soon after we came to an anchor, fent a boat to discover it more accurately; and it was found, on a nearer examination, that the two hills, which formed the double land, were joined together by a valley, and that there was no harbour nor shelter hetween them.

By all that hath been faid it will appear, that the conveniences of this port of Chequetan, particularly in the articles of refreshment, are not altogether fuch as might be defired; but yet, upon the whole, it must be owned to be a place of confiderable confequence, and that the knowledge of it may be of great import to future cruifers. For except Acapulco, which is in the hands of the enemy, it is the only fecure harbour in a vast extent of coast. It lies at a proper distance from Acapulco for the convenience of such ships as may have any defigns on the Manila galcon; and it is a place where wood and water may be procured with great fecurity, in despight of the efforts of the inhabitants of the adjacent district : for there is but one narrow path which leads through the woods into the country, and this is cafily to be fecured by a very fmall party against all the strength the Spaniards in that neighbourhood can muster. After this account Chap. XIII. ROUND THE WORLD. 97

of Chequetan, and the coast contiguous to it, we now return to the recital of our own proceed-

C H A P. XIII.

Our proceedings at Chequetan, and on the adjacent coast, till our fetting fail for Afia.

HE next morning, after our coming to an anchor in the harbour of Chequetan, we fent about ninety of our men, well armed, on fhore; forty of whom were ordered to march into the country, as hath been mentioned, and the remaining fitty were employed to cover the watering-place, and to prevent any interruption from the natives.

Here we compleated the unloading of the Carmelo, and Carmin, which we had begun at fea; that is to fay, we took out of them the indico. cacao, and cochineal, with some iron for ballast, which were all the goods we intended to preferve, though they did not amount to a tenth of their cargoes. Here too it was agreed, after a mature confultation, to destroy the Tryal's prize, as well as the Carmelo and Carmin, whose fate had been before resolved on. Indeed the Tryal's prize was in good repair, and fit for the fea: but as the whole numbers on board our fquadron did not amount to the compliment of a fourth rate man of war, we found it was impossible to divide them into three ships, without rendering each of those ships incapable of navigating in safety, through the tempessuous weather we had reason to expect on the coast of China, where

we supposed we should arrive about the time of the change of the monfoons. These considerations determined the Commodore to destroy the Tryal's prize, and to reinforce the Gloucester with the best part of her crew. And, in consequence of this refolve, all the flores on board the 'Tryal's prize were removed into the other flips, and the prize herfelf, with the Carmelo and Carmin, were prepared for fcuttling with all the expedition we were mafters of; but the great difficulties we were under, in providing a store of water (which have been already touched on) together with the necessary repairs of our rigging, and other unavoidable occupations, took us up fo much time, and found us fuch unexpected employment, that it was near the end of April before we were in a condition to leave the

During our stay here there happened an incident, which, as it proved the means of convineing our friends in England of our fafety, which, for sometime, they had despaired of, and were then indoubtabout, Ishall begleave particularly to recite. I have observed, in the preceding chapter, that from this harbour of Chequetan, there was but one path-way which led through the woods into the country; this we found much beaten, and were thence convinced, that it was well known to the inhabitants. As it passed by the spring head, and was the only avenue by which the Spaniards could approach us, we, at some distance beyond the spring head, felled several large trees, and laid them one upon the other across the path; and at this barricadoe we constantly. kept a guard. We besides ordered our men, employed in watering, to have their arms ready, and, in case of any alarm, to march instantly to this post; and though our principal intention

herein was to prevent our being disturbed by any fudden attack of the enemy's horfe, yet it anfwered another purpole, which was not in itself less important; this was, to hinder our own people from straggling fingly into the country, where we had reason to believe they would be surprised by the Spaniards, who would doubtlefs be extremely folicitous to pick up some of them, in hopes of getting intelligence of our future defigns. To avoid this inconvenience, the ftricteft orders were given to the centinels, to let no perfon whatever pass beyond their post; but, notwithstanding this precaution, we missed one Lewis Leger, who was the Commodore's cook: as he was a Frenchman, and was suspected to be a Papist, it was at first imagined that he had deferted, with a view of betraying all that he knew to the enemy, though this appeared, by the event, to be an ill grounded furmife; for it was afterwards known that he had been taken by fome Indians, who carried him prisoner to Acapulco, from whence he was transferred to Mexico, and thento Vera Cruz, where he was shipped on board a vessel bound to Old Spain; but the vessel being obliged by some accident to put into Lisbon, Leger escaped on shore, and was by the British conful fent from thence to England, where he brought the first authentic account of the fafety of the Commodore, and of his principal transactions in the South Seas. The relation he gave of his own feizure was, that he rambled into the woods at fome distance from the barricadoe, where he had first attempted to pass, but had been stopped, and threatened to be punished; that his principal view was to get a quantity of limes for his mafter's store; and that, in this occupation, he was furprifed unawares by four Indians, who ftripped him naked, and carried him in that condition to Acapulco, exposed to the fcorching hea

of the fun, which, at that time of the year, shone with its greatest violence; that afterwards, at Mexico, his treatment in prifon was fufficiently fevere; fo that the whole courfe of his captivity was a continued instance of the hatred which the Spaniards bear to all those who endeavour to disturb them in the peaceable possession of the coasts of the South Seas. Indeed Leger's fortune was upon the whole extremely fingular; as, after the hazards he liad run in the Commodore's fquadron, and the feverities he had fuffered in his long confinement amongst the enemy, a more fatal disafter attended him on his return for England; for though, when he arrived in London, fome of Mr Anfon's friends interested themselves in relieving him from the poverty to which his captivity had reduced him, yet he did not long enjoy the benefit of their humanity, fince he was killed in an infignificant night-brawl, the cause of which

And on occasion of this furprifal of Leger, I must observe, that though the enemy never appeared in fight, during our say in the harbour, yet we perceived that large parties of them were encamped in the woods about us; for we could see their fmokes, and could thence determine that they were posted in a circular line, furrounding us at a distance; and just before our coming away, they seemed by the increase of their fires, to have received a considerable rein-

forcement. But to return:

Towards the latter end of April, the unloading of our three prizes, our wooding and watering, and in floor every one of our proposed employments at the harbour of Chequetan were compleated; fo that, on the 27th of April, the Tryal's prize, the Carmelo, and the Carmin, all which we here intended to defiroy, were towed

Chap. XIII. ROUND THE WORLD. 101

on thore and fcuttled, a quantity of combustible materials having been distributed in their upper works; and the next morning the Centurion with the Gloucester, weighed anchor; though, as their was but little wind, and that not in their favour, they were obliged to warp out of the harbour. When they had reached the offing, one of the boats was dispached back again to set fire to our prizes, which was accordingly executed. After this a canoe was left, fixed to a grapnel in the middle of the harbour, with a bottle in it well corked, inclosing a letter to Mr Hughes, who commanded the cutter which had been ordered to cruife before the port of Acapulco when we ourselves quitted that station. And on this occasion, I must mention more particularly than I have yet done, the views of the Commodore in leaving the cutter before that port.

When we were necessitated to proceed for Chequetan to recruit our water, Mr Anfon confidered, that our arrival in that harbour would foon be known at Acapulco; and therefore he hoped, that, on the intelligence of our being employed in port, the galeon might put to fea, especially as Chequetan is so very remote from the . course generally steered by the galeon : he therefore ordered the cutter to cruize twenty-four days off the port of Acapulco, and her commander was directed, on perceiving the galcon under fail. to make the best of his way to the Commodore at Chequetan. As the Centurion was doubtlefs a much better failor than the galcon, Mr Anfon, in this case, resolved to have got to sea as soon as possible, and to have pursued the galeon a-eross the Pacific ocean; where, supposing he should not have met with her in his passage (which, confidering that he would have kept nearly the fame parallel, was very improbable);

K

yet he was certain of arriving off Cape Espiritu Santo, on the island of Samal, before her; and that being the first land she makes on her return to the Philippines, we could not have failed to have fallen in with her, by cruifing a few days in that station: however the Viceroy of Mexico ruined this project, by keeping the galeon in the

port of Acapulco all that year.

The letter left in the canoe for Mr Hughes, the commander of the cutter; the time of whose return was now confiderably elapfed, directed him to go back immediately to his former station before Acapulco, where he would find Mr Anfon, who refolved to cruize for him there a certain number of days, after which it was added, that the Commodore would return to the fouthward to join the rest of the squadron. This last article was inferted to deceive the Spaniards, if they got possession of the canoe, as we afterwards learned they did, but could not impose on Mr Hughes, who well knew that the Commodore had no fquadron to join, nor any intention of fleering back to Peru.

Being now in the offing of Chequetan, bound cross the vast Pacific ocean in our way to China, we were impatient to run off the coast as foon as possible, fince the stormy season was approaching apace. As we had no farther views in the American feas, we had hoped that nothing would have prevented us from fteering to the westward the moment we got out of the harbour of Chequetan; and it was no fmall mortification to us, that our necessary employment there had detained us fo much longer than we expected; but now, when we had put to sea, we were further detained by the absence of the cutter, and the necessity we were under of standing towards Acapulco in fearch of her. Indeed, as the time of her cruife had been expired for near a fortnight,

Chap. XIII. ROUND THE WORLD. 103

we suspected that she had been discovered from the shore, and that the Governor of Acapulco had thereupon fent out a force to feize, her, which, as the carried but fix hands, was no very difficult enterprise. However, this being only conjecture, the Commodore, as foon as he was got clear of the harbour of Chequetan, stood along the coast to the eastward in search of her; and, to prevent her paffing by us in the dark, we brought to every night, and the Gloucester, whose station was a league within us towards the shore, carried a light, which the cutter could not but perceive if she kept along shore, as we supposed she would do; besides, as a further fecurity, the Centurion and Gloucefter alternately showed two false fires every half hour. Indeed, had she escaped us, she would have found orders in the canoe to have returned immediately before Acapulco, where Mr Anfon proposed to cruife for her some days.

By Sunday, the 2d of May, we were advanced within three leagues of Acapulco, and having feen nothing of our boat, we gave her over for loft, which, befides the compaffionate concern for our ship-mates, and for what it was apprehended they might have fuffered, was in itself a misfortune which, in our prefent fearcity of hands, we were all greatly interested in; fince the crew of the cutter, confifting of fix men and the Lieutenant, were the very flower of our people, purposely picked out for this service, and known to be every one of them of tried and approved refo lution, and as skilful feamen as ever trode a deck. However, as it was the general belief among us that they were taken and carried into Acapulco. the Commodore's prudence fuggested a project which he hoped would recover them. This was founded on our having many Spanish and Indian

17 :

prisoners in our possession, and a number of fick negroes, who could be of no fervice to us in the navigating of the ship, The Commodore therefore wrote a letter the fame day to the governor of Acapulco, telling him, that he would release them all, provided the governor returned the cutter's crew. This letter was dispatched in the afternoon, by a Spanish officer of whose honour we had a good opinion, and who was furnished with a launch belonging to one of our prizes, and a crew of fix other prisoners, who gave their parole for their return. The Spanish officer too, besides the Commodore's letter, carried with him a joint petition, figned by all the rest of the prifoners, befeeching the governor to acquiefce in the terms proposed for their liberty. From a confideration of the number of our prisoners, and the quality of some of them, we did not doubt but the governor would readily comply with Mr Anfon's propofal, and therefore we kept plying on and off the whole night, intending to keep well in with the land, that we might receive an answer at the limited time, which was the next day, being Monday; but both on Monday and Tuesday we were driven so far off shore, that we could not hope that any answer could reach us; and even on the Wednesday morning we found ourselves fourteen leagues from the harbour of Acapulco; however, as the wind was then favourable, we preffed forwards with all our fail, and did not doubt of getting in with the land that afternoon. Whilst we were thus standing in, the centinel called out from the mast-head, that he faw a boat under fail, at a confiderable distance, to the fouth eastward: this we took for granted was the answer of the governor to the Commodore's message, and we instantly edged towards her; but as we approached her we found, to our inspeakable joy, that it was our own cut-

Chap. XIIL ROUND THE WORLD. 105

ter. And though, while she was still at a distance, we imagined that she had been discharged out of the port of Acapuleo by the governor, vet, when the drew nearer, the wan and meagre countenances of the crew, the length of their beards, and the feeble and hollow tone of their voices, convinced us that they had fuffered much greater hardships than could be expected from even the feverities of a Spanish prison. They were obliged to be helped into the ship, and were immediately put to bed, where, by rest and nourishing diet, which they were plentifully supplied with from the Commodore's table, they recovered their health and vigour apace. And now we learned, that they had kept the fea the whole time of their absence, which was above fix weeks; that when they had finished their cruife before Acapuleo, and had just begun to ply to the westward, in order to join the squadron, a strong adverse current had forced them down the coast to the eastward, in spite of all their efforts to the contrary : that at length their water being all expended, they were obliged to fearth the coast farther on to the eastward, in quest of fome convenient landing-place, where they might get a fresh supply; that in this distress they ran upward of eighty leagues to leeward, and found every where so large a furf, that there was not the least possibility of their landing; that they paffed fome days in this dreadful fituation without water, having no other means left them to allay their thirst, than fucking the blood of the turtle which they caught; that at last giving up all hopes of fuccour, the heat of the climate too augmenting their necessities, and rendering their fullerings insupportable, they abandoned themfelves to despair, fully persuaded that they should perish by the most terrible of all deaths; but than

foon after a most unexpected incident happily relieved them; for there fell fo heavy a rain, that, on fpreading their fails horizontally, and putting bullets in the centers of them, to draw them to a point, they caught as much water as filled all their calks; that immediately upon this fortunate fupply they flood to the westward, in quest of the Commodore, and being now luckily favoured by a strong current, they joined us in less than fifty hours from that time, after having been absent in the whole full forty-three days. Those who have an idea of the inconfiderable fize of a cutter belonging to a fixty-gun ship (being only an open boat about twenty-two feet in length) and who will reflect on the various cafualties that must have attended her during a fix weeks continuance alone in the open ocean, on fo impracticable and dangerous a coaft, will readily own, that her return to us at laft, after all the difficulties which the actually experienced, and the dangers to which the was each hour exposed, may be confidered as little short of miraculous.

I cannot finish this article of the cutter, without remarking how slender a reliance navigators ought to have on the accounts of the buccaner writers: for though, in this run of her's, eighty leagues to the eastward of Acapulco, the found no place where it was possible that a boat could land, yet those writers have not been ashamed to feight harbours and convenient watering-places within these limits, thereby exposing such as should conside in their relations to the risk of being destroyed by thirst.

I must farther add, on this occasion, that when we stood near the port of Acapulco, in order to fend our message to the Governor, and to receive his answer, Mr Brett took that opportunity, of delineating a view of the entrance of the Chap. XIII. ROUND THE WORLD. 107 port, and of the neighbouring coaft, which,

port, and of the neighbouring coaft, which, added to the plan of the place formerly mentioned, may be of confiderable use hereafter, and is therefore exhibited in the XXXIId plate. In this plate (a) is the west point of the harbour, called the Griffo, being in the latitude of 16° 45′; (b e) is the island near it, bearing from the observer N. by E. three leagues distant ; (d) is the east point of the harbour; (e) port Marquis; (f) Sierra di Brea; (b) a white

rock in the harbour; and (g) watch towers. Having thus recovered our cutter, the fole object of our coming a fecond time before Acapulco, the Commodore determined not to lose a moment's time more, but to run off the coast with the utmost expedition; both as the stormy feafon on the coast of Mexico was now approaching apace, and as we were apprehensive of having the westerly monsoon to struggle with when we came upon the coast of China. For this reafon we no longer stood towards Acapulco, as at present we wanted no answer from the Governor. However, Mr Anson resolved not to deprive his prifoners of the liberty which he had promifed them; and therefore they were all immediately embarked in two launches, which belonged to our prizes, those from the Centurion in one launch; and those from the Gloucester in the other. The launches were well equipped with masts, fails, and oars: and, lest the wind might prove unfavourable, they had a flock of water and provisions put on board them fusicient for fourteen days. There were discharged thirty-nine persons from on board the Centurion, and eighteen from the Gloucester, the greatest part of them were Spaniards, the rest being indians and fick negroes. Indeed, as our crews were very weak, we kept the Mulattoes, and

fome of the stoutest of our negroes, with a few Indians, to affift us; but we difmiffed every Spanish prisoner whatever. We have since learned that thefe two launches arrived fafe at Acapulco, where the prifoners could not enough extol the humanity with which they bad been treated. It feems the Governor, before their arrival, had returned a very obliging answer to our letter, and had at the same time ordered out two boats laden with the choifestrefreshments and provisions that were to be procured at Acapulco, which he intended as a prefent to the Commodore; but thefe boats not having found our thips, were at length obliged to put back again, after having thrown all their provisions overboard in a storm which threatened their deftruction.

The fending away our prisoners was our last transaction on the American coast; for no fooner had we parted with them, than we and the Gloucester made fail to the S. W. proposing to get a good offing from the land, where we hoped in a few days to meet with a regular tradewind, which the accounts of former navigators had represented as much brifker and steadier in this ocean than in any other part of the world. For it has been effeemed no uncommon passage, to run from hence to the eastermost isles of Asia in two months; and we flattered ourfelves that we were as capable of making an expeditious woyage as any thips that had ever failed this courfe before us; fo that we hoped foon to gain the coast of China, for which we were now bound. As we conceived this navigation to be free from all kinds of embarraffments of bad weather, fatique, or fickness, conformable to the general idea of it given by former travellers, we confequently undertook it with alacrity, especially as it was no contemptible flen towards our arrival at

Chap. XIV. ROUND THE WORLD. 109

our native country, for which many of us by this time began to have great longings. Thus on the fixth of May, we for the last time lost fight of the mountains of Mexico, persuaded that, in a few weeks, we should arrive at the river of Canton in China, where we expected to meet with many English ships, and with numbers of our countrymen, and hoped to enjoy the advantages of an amicable well-frequented port, inhabited by a polished people, and abounding with the conveniencies and indulgencies of a civilized life; bleffings which now, for near twenty months, had never been once in our power. But before we take our final leave of America, there yet remains the confideration of a matter well worthy of attention, the discussion of which shall be referred to in the enfuing chapter.

C. H A. P. XIV.

A brief account of what might have been expected from our squadron, had it arrived in the South Seas in good time.

A FTER the recital of the transactions of the Commodore, and the ships under his command, on the coasts of Peru and Mexico, contained in the preceding narration; it will be no useful digression to examine what the whole squadron might have been capable of atchieving, had it arrived on its destined scene of action in so good a plight as it would probably have done, had the passage to under the peru. This disquisition may be serviceable to those who shall disquisition may be serviceable to those who shall be a serviceable to those

hereafter form projects of the like nature for that part of the world, or who may be intrufted with their execution. And therefore I propose in this chapter to confider, as fuccinctly as I can, the numerous advantages which the public might have received from the operations of the fquadron, had it fet fail from Englanda few months fooner

To begin then, I prefume it will be granted me, that in the fummer time we might have got round Cape Horn with an inconfiderable lofs, and without any material damage to our fhips or rigging. For the Duke and Duchess of Bristol, who, between them, had above three hundred men, buried no more than two, from the coalt of Brazil to Juan Fernandes; and out of a hundred and eighty-three hands, which were on board the Duke alone, there were only twentyone fick of the fcurvy when they arrived at that island: whence, as men of war are much better provided with all conveniencies than privateers. we might doubtless have appeared before Baldivia in full firength, and in a condition of entering immediately on action; and therefore, as that place was in a very defenceless state, its cannon incapable of fervice, and its garrifon in a great measure, unarmed, it was impossible that it could have opposed our force, or that its half starved inhabitants, most of whom are convicts banished thither from other parts, could have 'and any other thoughts than that of fubmitting. This would have been a very important acquifition, fince when Baldivia, which is an excellent port, had been once in our possession, we should immediately have been terrible to the whole kingdom of Chili, and should doubtless have awed the most distant parts of the Spanish empire in America. Indeed it is far from improbable,

Chap. XIV. ROUND THE WORLD. 111

that, by a prudent use of this place, aided by our other advantages, we might have given a violent shock to the authority of Spain on that whole continent, and might have rendered some, at least, of her provinces independent. This would certainly have turned the whole attention of the Spanish ministry to that part of the world where the danger would have been so pressing; and thence Great Britain, and her allies, might have been rid of the numerous difficulties which the wealth of the Spanish Indies, operating in conjunction with the Gallic intrigues, have conjunction with the Gallic intrigues, have con-

stantly thrown in their way.

But that I may not be thought to over-rate the force of this fquadron, by afcribing to it a rower of overturning the Spanish government in America, it is necessary to enter into a more particular discussion, and to premise a few observations on the condition of the provinces bordering near the South Seas, and on the disposition of the inhabitants, both Spaniards and Indians, at that time. For hence it will appear, that the conjuncture was the most favourable we could have defired; fince we shall find; that the Creolian subjects were disaffected, and their Governors at variance; that the country was wretchedly provided with arms and stores, and they had fallen into a total neglect of all military regulations in their garrifons; an that the Indians on their frontier were univerfally discontented. and feemed to be watching, with impatience, the favourable moment when they might take a fevere revenge for the barbarities they had groaned under during more than two ages; fo that every circumstance concurred to facilitate the enterprifes of our fquadron. Of all these articles we were amply informed by the letters we took on board our prizes; none of these vessels, as I remember, having had the precaution to throw

their papers over-board.

The ill blood among the governors was great. ly augmented by their apprehensions of our squadron; for every one being willing to have it believed that the bad condition of his government was not the effect of negligence, there were continual demands and remonstrances among them, in order to throw the blame upon each other. Thus, for instance, the president of St Jago in Chili, the president of Panama, and many other governors and military officers, were perpetually foliciting the Viceroy of Peru to furnish them with the necessary fums of money for putting their provinces and places in a proper state of defence to oppose our designs; but the customary answer of the Viceroy to these representations was, That he was unable to comply with their requests; urging the emptiness of the royal chest at Lima, and the difficulties he was under to Support the expences of his own government; he in one of his letters (which we intercepted) mentioning his apprehensions that he might soon be necessitated to Rop the pay of the troops, and even of the garrison of Callao, the key of the whole kingdom of Peru. Indeed he did at times remit to these governors fome part of their demands; but as what he fent them was greatly fliort of their wants, these partial supplies rather tended to the raifing jealousies and heart-burnings among them, that contributed to the purpofes for which they had at first been defired.

Besides these mutual janglings amongst the governors, the whole body of the people were extremely diffatisfied; they being fully perfuaded that the affairs of Spain, for many years before, had been managed by the influence of a particular foreign interest, which was altogether

Chap. XIV. ROUND THE WORLD. 113

detached from the advantages of the Spanish nation: fo that the inhabitants of these distant provinces believed themselves to be sacrificed to a n ambition which never confidered their convenience or emoluments, nor paid any regard to the reputation of their name, or the honour of their country. That this was the temper of the Cre olian Spaniards at that time, might be proved from a hundred inftances : but I shall content myself with one, which is indeed conclusive: this is the testimony of the French mathematicians fent into America, to measure the magnitude of an equatorial degree of latitude. For in the relation of the murder of a furgeon belonging to their company; in one of the cities of Peru, and of the popular tumult thence occasioned, written by one of those astronomers, the author confesfes, that the multitude, during the uproar, univerfally joined in imprecations on their bad government, and bestowed the most abusive language upon the French, detesting them, in all probability, more particularly as being of a nation to whose influence in the Spanish counsels the Spaniards imputed all their misfortunes. And whilst the Creolian Spaniards were thus

diffatisfied, it appears, by the letters we intercepted, that the Indians, on almost every frontier, were ripe for a revolt, and would have taken
up arms upon the flightest encouragement; particulary the Indians in the fouthern parts of Peru, as likewise the Arraucos, and the rest of the
Chilian Indians, the most powerful and terrible
to the Spanish name of any on that continent.
For it seems, in some disputes between the Spaniards and the Indians, which happened a short
time before our arrival, the Spaniards had insulted
the Indians with an account of the force
which they expected from cocount of the force

command of Admiral Pizarro, and had vaunted that he was coming thither to compleat the great work which had been left unfinished by his anceftors. These threats alarmed the Indians, and made them believe, that their extirpation was refolved on. For the Pizarros being the first conquerors of that coast, the Peruvian Indians held the name, and all that bore it, in execration; not having forgot the destruction of their monarchy, the massacre of their beloved Inca Atapalipa, the extinction of their religion, and the flaughter of their ancestors; all perpetrated by the family of the Pizarros. The Chilian Indians too abhorred a chief who was descended of a race, which, by its Lieutenants, had first attempted to enflave them, and had neceffitated the stoutest of their tribes, for more than a century, to be continually wasting their blood in defence of their independency.

Nor let it be supposed, that among the barbarous nations the traditions of these distant tranfactions could not be preferved for fo long an interval; fince those who have been acquainted with that part of the world agree, that the Indians, in their public feafts, and annual folemnities, constantly revive the memory of these tragic incidents; and fuch as have been prefent at these spectacles, have constantly observed, that all the recitals and representations of this kind were received with emotions fo vehement, and with fo enthuliastic a rage, as plainly demonstrated how strongly the memory of their former wrongs was implanted in them, and how acceptable the means of revenge would at all times prove. To this I must add too, that the Spanish governors themselves were so fully informed of the disposition of the Indians at this conjuncture, and were fo apprehensive of a general defection among

Chap. XIV. ROUND THE WORLD. 115

them, that they employed all their industry to reconcile the most dangerous tribes, and to prevent them from immediately taking up arms; amongst the rest, the president of Chili in particular made large concessions to the Arraucos, and the other Chilian Indians, by which, and by diftributing confiderable prefents to their leading men, he, at last, got them to confent to a prolongation of the truce between the two nations. But these negotiations were not concluded at the time when we might have been in the South Seas; and, had they been compleated, yet the hatred of these Indians to the Spaniards was fo great, that it would have been impossible for their chiefs, how deeply foever corrupted, to have kept them from joining us against their old detested enemy.

Thus then it appears, that on our arrival in the South Seas, we might have found the whole coast unprovided of troops, and destitute even of arms: for we well know, from very particular intelligence, that there were not three hundred fire arms, of which too the greatest part were match-locks, in all the province of Chili; whilst at the same time, the Indians were ripe for a revolt, the Spaniards disposed to mutiny, and the governors enraged with one another, and each prepared to rejoice in the difgrace of his antagonist. At this fortunate crisis we, on the other hand, might have confifted of near two thousand men, the greatest part in health and vigour, all well armed, and united under a chief, whose enterprifing genius, as we have feen, could not be depressed by a continued series of the most finifter events, and whose equable and prudent turn of temper would have remained unvaried in the midst of the greatest degree of good success; and who befides poffeffed, in a diffinguished manner, the two qualities the most necessary for these uncommon undertakings, I mean that of maintaining his authority, and preserving, at the same
time, the affections of his people. Our other
officers too, of every rank, appear, by the experience the public hath since had of them, to
have been equal to any attempt they might have
been charged with by their commander: and
our men (at all times brave, if well conducted)
in such a cause, where treassure was the objects,
and under such guert treassure was the objects,
and under such guert the most celebrated atchievements hitherto performed by British mariners.

It cannot then be contested, but that Baldivia must have furrendered on the appearance of our fquadron; after which, it may be prefumed, that the Arraucos, the Pulches, and Penguinches, inhabiting the banks of the river Imperial, about twenty-five leagues to the northward of this place, would have immediately taken up arms, being disposed thereto, as hath been already related, and encouraged by the arrival of fo confiderable a force in their neighbourhood. As these Indians can bring into the field near thirty thousand men, the greatest part of them horse, their first step would have been the invading the province of Chili, which they would have found totally unprovided both of ammunition and weapons; and as its inhabitants are a luxurious and effeminate race, they would have been incapable, on fuch an emergency, of giving any opposition to this rugged enemy; fo that it is no ftrained conjecture to imagine, that the Indians would have been foon mafters of the whole country. Moreover, the other Indians on the frontiers of Peru, being equally difpofed with the Arraucos to shake off the Spanish voke, it is highly pro-

Chap. XIV. ROUND THE WORLD. 117

bable that they likewife would have embraced this favourable occasion, and that a general infurrection would have taken place through all the Spanish territories of South America; in which case, the only resource left to the Creolians (diffatisfied as they were with the Spanish government) would have been, to have made the best terms they could with their Indian neighbours, and to have withdrawn themselves from the obedience of a mafter who had shown so little regard to their fecurity. This last supposition may perhaps appear chimerical to those who measure the pollibility of all events, by the feanty flandard of their own experience: but the temper of the times, and the strong dislike of the natives to the meafures then purfued by the Spanish court, sufficiently evince, at least, its possibility. However, not to infift on the prefumption of a general revolt, it is sufficient for our purpose to conclude, that the Arraucos would fearcely have failed of taking arms on our appearance: fince this alone would fo far have terrified the enemy, that they would no longer have employed their thoughts on the means of opposing us, but would have turned all their care to the Indian affairs; as they still remember, with the utmost horror, the facking of their cities, the rifling of their convents. the captivity of their wives and daughters, and the defolation of their country by these resolute favages, in the last war between the two nations. For it must be observed, that the Chilian Indians have been frequently fuccefsful against the Spaniards, and possess, at this time, a large tract of country, which was formerly full of Spanish towns and villages, whose inhabitants were all either destroyed, or carried into captivity by the Arraucos, and the other neighbouring Indians,

118 ANSON'S VOYAGE Book II.

who, in a war against the Spaniards, never fail to join their forces.

But even, independent of an Indian revolt, there were two places only, on all the coast of the South Sea, which could be fupposed capable of refifting our fquadron; these were the cities of Panama and Callao. As to the first of these, its fortifications were fo decayed, and it was fo much in want of powder, that the prefident himfelf, in an intercepted letter, acknowledged it was incapable of being defended; whence I take it for granted, it would have given us but little trouble, especially if we had opened a communication acrofs the ifthmus, with our fleet on the other fide. And, with regard to the city and port of Callao, its condition was not much better than that of Panama; fince its walls are built upon the plain ground, without either out-work or ditch before them, and confift only of very flender feeble masonry, without any earth behind them; fo that a battery of five or fix pieces of cannon, raifed any where within four or five hundred paces of the place, would have had a full view of the whole rampart, and would have opened it in a short time; and the breach hereby formed, as the walls are fo extremely thin, could not have been difficult of afcent; for the ruins would have been but little higher than the furface of the ground; and it would have yielded this particular advantage to the affailants, that the bullets, which grazed upon it, would have driven before them such shivers of brick and stone, as would have prevented the garrison from forming behind it, fuppoling that the troops employed in defence of the place, should have to far furpassed the usual limits of Creolian bravery, as to refolve to fland a general affault. Indeed, fuch a refoletion cannot be imputed to them; for the garChap. XIV. ROUND THE WORLD. 119

rifon and people were, in general, diffatisfied with the Viceroy's behaviour, and were never expected to act a vigorous part. On the contrary, the Viceroy himself greatly apprehended that the Commodore would make him a vifit at Lima, the capital of the kingdom of Peru; to prevent which, if possible, he had ordered twelve galleys to be built at Guaiaquil, and other places, which were intended to oppose the landing of our boats, and to hinder us from pushing our men on shore. But this was an impracticable project of defence, and proceeded on the supposition that our ships, when we should land our men, would keep at fuch a distance, that these galleys, by drawing little water, would have been out of the reach of our guns; whereas the Commodore, before he had made fuch an attempt, would, doubtlefs, have been possessed of several prize thips, which he would not have hefitated to have run on shore for the protection of his boats; and, befides, there were many places on that coast, and one particularly in the neighbourhood of Callao, where there was good anchoring, though a great depth of water, within a cable's length of the thore; confequently the cannon of the man of war would have fwept all the coast to above a mile's diftance from the water's edge, and would have effectually prevented any force from affernbling, to oppose the landing and forming of our men: and this landing-place had the additional advantage, that it was but two leagues distant from Lima; fo that we might have been at that city, within four hours after we should have been first discovered from the shore. The place I have in view, is about two leagues fouth of Callao, and just to the northward of the head land, called. in Frezier's draught of that coast, Morro Solar. Here there is feventy or eighty fathom of water, 120 ANSON'S VOYAGE Book II.

within two cables length of the shore; and here the Spaniards themselves, were so apprehensive of our attempting to land, that they had projected to build a fort close to the water; but as there was no money in the royal chefts, they could not compleat so considerable a work; and therefore they contented themselves with keeping a guard of a hundred horse there, that they might be fure to receive early notice of our appearance on that coast. Indeed some of them, as we were told, conceiving our management at sea to be as pufillanimous as their own, pretended that this was a road where the Commodere would never date to hazard his ships, for fear that, in so great a depth of water, their anchors could not hold them.

And let it not be imagined, that I am proceeding upon groundless and extravagant presumptions, when I conclude, that fifteen hundred, or a thousand of our people, well conducted, should have been an over-match for any numbers the Spaniards could muster in South America; fince, not to mention the experience we had of them at Paita and Petaplan, it must be remembered, that our Commodore was extremely folicitous to have all his men trained to the dextrous use of their fire-arms; whereas the Spaniards, in this part of the world, were wretchedly provided with arms, and were very aukward in the management of the few they had: and though, on their repeated reprefentations, the court of Spain had ordered feveral thousand fire-locks to be put on board Pizarro's squadron, yet those, it is evident, could not have been in America time enough to have been employed against us. Hence then, by our arms, and our readiness in the use of them (not to infift on the timidity and foftness of our enemy) we should, in some degree, have had the

Chap. XIV. ROUND THE WORLD. 121

fame advantages which the Spaniards themselves had on the first discovery of this country, against

its naked and unarmed inhabitants.

Now let it, in the next place, be considered, what were the events which we had to fear, or what were the circumstances which could have prevented us from giving law to all the coast of South America, and thereby cutting off from Spain, the resources which she drew from those immense provinces. By sea there was no force capable of opposing us; for how soon soever we had failed, Pizzaro's fquadron could not have failed fooner than it did; and therefore could not have avoided the fate it met with. As we should have been masters of the ports of Chili, we could thereby have supplied ourselves with the provifions we wanted in the greatest plenty: and from Baldivia to the equinoctial, we ran no rifque of lofing our men by fickness, (that being of all climates the most temperate and healthy) nor of having our fhips disabled by bad weather. And had we wanted failors to affift in the navigating of our fquadron, whilst a considerable proportion of our men were employed on shore, we could not have failed of getting whatever numbers we pleased in the ports we should have taken, and from the prizes which would have fallen into our bands. For I must observe, that the Indians, who are the principal mariners in that part of the world, are extremely docile and dextrous; and though they are not fit to struggle with the inclemencies of a cold climate, yet, in temperate feas, they are most useful and laborious fea-

Thus then it appears, what important revolutions might have been brought about by our fquadron, had it departed from England as early as it ought to have done: and, from hence, it is eafy to conclude, what immense advantages might have thence accrued to the public. For, as, on our fuccefs, it would have been impossible that the kingdom of Spain should have received any treasure from the provinces bordering on the South Seas, or should even have had any communication with them, it is certain that the whole attention of that monarchy would have been intmediately employed in endeavouring to regain these inestimable territories, either by force of arms or compact. By the first of these methods it was fearcely possible they could succeed; for it must have been at least a twelvemonth after our arrival, before any ships from Spain could have got into the South Seas, and when they had been there, they would have found themselves without refource; fince they would probably have been feparated, difabled, and fickly; and would then have had no port remaining in their possession, where they could either rendezvous or refift: whilft we might have been supplied across the ifthmus with whatever necessaries, stores, or even men, we wanted; and might thereby have supported our squadron in as good a plight as when it first set fail from St Helens. In short, it required but little prudence fo to have conducted this business, as to have rendered all the efforts of Spain, seconded by the power of France, ineffectual, and to have maintained our conquest in defiance of them both, whence they must either have refolved to have left Great Britain mistrifs of the wealth of South America, the principal support of all their destructive projects) or they must have submitted to her terms, and have been contented to receive these provinces back again, as an equivalent for fuch restrictions to their future ambition, as she, in her prudence, should have dictated to them. Having thus difChap. XIV. ROUND THE WOLR D. 123 cuffed the prodigious weight which the operations of our fquadron might have added to the national influence of this kingdom, I shall here end this

fecond book, referring to the next the paffage of the scattered remains of our force across the Pacific ocean, and all their subsequent transactions, till the Commodore's arrival in England.

END OF THE SECOND BOOK.

VOYAGE

ROUNDTHE

W O -R L D, &c.

BOOK III.

CHAP. I.

The run from the coast of Mexico to the Ladrones or Marian islands.

WHEN, on the 6th of May 1742, we left the coast of America, we stood to the S. W. with a view of meeting the N. E. tradewind, which the accounts of former writers taught us to expect at feventy or eighty leagues from the land; we had befides another reason for flanding to the fouthward, which was the getting into the latitude of 13° or 14° north, that being the parallel where the Pacific ocean is most ufually croffed, and confequently where the navigationis esteemed the fafest. This last purpose we had soon answered, being, in a day or two, sufficiently advanced to the fouth. But though we were, at the same time, more distant from the fhore than we had prefumed was necessary for the falling in with the trade-wind, yet, in this particular, we were most grievously disappointed, the wind still continuing to the westward, or, at best, variable. As the getting into the N. E.

Chap. I. ROUND THE WORLD. 125

trade, was to us a matter of the last consequence. we flood yet more to the fouthward, and made many experiments to meet with it; but all our esforts were, for a long time, unsuccessful; fo that it was feven weeks, from our leaving the coast, before we got into the true trade-wind. This was an interval in which we had, at first, believed we should well nigh have reached the eastermost parts of Asia; but we were so baffled with the contrary and variable winds, which, for all that time, perplexed us, that we were not, as yet, advanced above a fourth of the way. The delay alone would have been a fufficient mortification; but there were other circumstances attending it, which rendered this fituation not lefs terrible, and our apprehensions, perhaps, still greater than in any of our past calamities. For our two ships were, by this time, extremely crazy, and many days had not paffed before we difcovered a fpring in the foremast of the Centurion, which rounded about twenty-fix inches of its circumference, and which was judged to be, at leaft, four inches deep. And no fooner had the carpenters fecured this mast, with fisching it, than the Gloucester made a signal of distress, to inform us that she had a spring in her main-mast, twelve feet below the truffel-trees, which appeared fo dangerous that she could not carry any fail upon it. Our carpenters, on a strict examination of this mast, found it excessively rotten and decayed; and it being judged necessary to cut it down as low as it was defective, it was, by this means, reduced to nothing but a stump, which ferved only as a step to the top-mast. These accidents augmented our delay, and, being added to our other distresses, occasioned as great anxiety about our future fafety. For though, after our departure from Juan Fernandes, we had

M

enjoyed a most uninterrupted state of health, till our leaving the coast of Mexico; yet the scurvy now began to make fresh havoc amongst our people; and we too well knew the effects of this difeafe, by our former fatal experience; to fuppofe that any thing, except a fpeedy passage, could fecure the greater part of our crew from being destroyed thereby. But as, after being feven weeks at fea, there did not appear any reafons that could perfuade us we were nearer the trade-wind than when we fet out: there was no ground for us to imagine, that our paffage would not prove, at least, three times as long as we at first expected; and consequently we had the melancholy prospect either of dving by the scurvy, or of perishing with the ship for want of hands to navigate her. Indeed, feveral amongst us were willing to believe, that, in this warm climate, fo different from what we felt in passing round Cape Horn, the violence of this difease, and its fatality, might be, in fome degree, mitigated, as it had not been unufual to suppose, that its particular virulence, during that passage, was, in a great measure, owing to the severity of the weather; but the ravage of the distemper, in our, present circumstances, soon convinced us of the falfity of this speculation, as it likewise exploded certain other opinions which usually pass current about the cause and nature of this disease:

For it has been generally prefumed, that fufficient fupplies of water and of frefit provisions are effectual preventives of this malady; but it happened that, in the prefent case, we had a considerable flook of fresh provisions on board, being the hogs and fowls which were taken at Paita: we, besides, almost daily caught great abundance of bonitoes, dolphins, and albicores, and the unfettled feasion, which deprived us-of the benefit of the trade-wind, proved extremely rainy; fo that we are enabled to fill up our water calks almost as fast as they were empty; and each man, had five pints of water allowed him every day during the passage. But notwithstanding this plenty of water, notwithstanding that the fresh provisions were distributed amongst the fick, and the whole crew often fed upon fish; yet neither were the fick hereby relieved. or the progress or malignity of the disease at all abated. Nor was it in these instances only that we found the general maxims upon this head defective: for though it has been usually esteemed a necessary piece of management to keep all ships, where the crews are large, as clean and airy between decks as possible; and it hath been believed by many, that this particular alone, if well attended to, would prevent the appearance of the feurvy, or, at least, mitigate its virulence; yet we observed, during the latter part of our run, that though we kept all our ports open, and took uncommon pains in cleaning and fweetening the ships, the disease still raged with as much violence as ever; nor did its advancement feem to be thereby fenfibly retarded.

However, I would not be underflood to affert, that fresh provisions, plenty of water, and a constant supply of sweet air between decks, are matters of no moment; I am, on the contrary, well fatisfied, that they are, all of them, articles of great importance, and are, doubtless, extremely conducive to the health and vigour of a crew, and may, in many cases, prevent this satal malady from taking place. All I have aimed at in what I have advanced, is only to evince, that, in some instances, both the cure and prewention of this malady is impossible to be effected by any management, or by the application of any remedies which can be made use of at fea. Indeed, I am myfelf fully perfuaded, that when it has got to a certain head, there are no other means in nature for relieving the fick but carrying them on shore, or, at least, bringing them into the neighbourhood of the land. Perhaps a diffinct and adequate knowledge of the fource of this difeafe may never be discovered ; but, in general, there is no difficulty in conceiving, that as a continued fupply of freth air is necessary to all animal life, and as this air is fo particular a fluid, that, without losing its elasticity, or any of its obvious properties, it may be rendered unfit for this purpofe, by the mixing with it fome very fubtle, and otherwife imperceptible essuvia: it may be easily conceived, I say, that the steams arising from the ocean may have a tendency to render the air they are spread thro' less properly adapted to the support of the life of terrestrial animals, unless these steams are corrected by effluvia of another kind, which, perhaps, the land alone can afford.

To what hath been already faid in relation to this difease, I shall add, that our surgeon (who, during our paffage round Cape Horn, had afcribed the mortality we fuffered to the feverity of the climate) exerted himfelf in the prefent run to the utmost; but he at last declared that all his measures were totally ineffectual, and did not in the least avail his patients. On this it was refolved by the Commodore to try the fuccess of two medicines, which, just before his departure from England, were the subject of . much discourse, I mean the pill and drop of Mr Ward. For however violent the operations of these medicines are faid to have sometimes proved, yet in the prefent instance, where, without fome remedy, destruction feemed incvitable, the experiment at least was thought advifable: and therefore, one or both of them, at different times, were administered to persons in every stage of the distemper. Out of the numbers who took them, one, foon after fwallowing the pill, was feized with a violent bleeding at the nose; he was before given over by the furgeon, and lay almost at the point of death; but he immediately found himself much better, and continued to recover, though flowly, till we arrived on shore, which was near a fortnight after. A few others too were relieved for some days, but the difease returned again with as much virulence as ever; though neither did thefe, nor the rest, who received no benefit, appear to be reduced to a worfe condition than they would have been if they had taken nothing. The most remarkable property of these medicines, and what was obvious in almost every one that took them, was, that they acted in proportion to the vigour of the patient; fo that those who were within two or three days of dying were fcarcely affected; and as the patient was differently advanced in the difease, the operation was either a gentle perspiration, an easy vomit, or a moderate purge; but if they were taken by one in full strength, they then produced all the fore-mentioned effects with confiderable violence, which fometimes continued for fix or eight hours together with little intermission. However, let us return to the profecution of our voyage.

I have already observed, that a few days after our running off the coast of Mexico, the Gloucester had her main-mast cut down to a stump, and we were obliged to fish our fore-mast; and that these misfortunes were greatly aggravated by our meeting with contrary and variablewinds for near seven weeks: I flast now add,

that when we now reached the trade-wind, and it fettled between the north and the east, yet it feldom blew with fo much strength, that the Centurion might not have carried all her small fails abroad without the least danger; so that, had we been a fingle ship, we might have run down our longitude apace, and have arrived at the Ladrones foon enough to have recovered great numbers of our men, who afterwards perished; but the Gloucester, by the loss of her main-mafts, failed fo very heavily, that we had feldom any more than our top-fails fet, and yet were frequently obliged to ly to for her; and I conceive, that, on the whole, we loft little less than a month by our attendance upon her, in confequence of the various mischances she encountered. During all this run it was remarkable, that we were rarely many days together without feeing great numbers of birds; which is a proof that there are feveral islands, or at least rocks scattered all along, at no very considerable distance from our track. Some indeed there are marked in the Spanish chart hereaster inferted; but the frequency of thefe birds feems to afcertain, that there are many more than have been hitherto discovered : for the most part of the birds we observed were such as are known to rooft on shore; and the manner of their appearance fufficiently evinced, that they came from fome distant haunt every morning, and returned thither again in the evening, fince we never faw them early or late; and the hour of their arrival and departure gradually varied, which, we fupposed, was occasioned by our running nearer

their haunts, or getting farther from them.

The trade-wind continued to favour us, without any fluctuation, from the end of June, till towards the end of July. But on the 20th of Ju-

ly, being then, as we esteemed, about three hundred leagues from the Ladrones, we met with a westerly wind, which did not come about again to the eastward in four days time. This was a most dispiriting incident, as it at once damped all our hopes of fpeedy relief; especially too, as it was attended with a vexatious accident to the Gloucester; for in one part of these four days the wind flatted to a calm, and the ships rolled very deep, by which means the Gloucester's fore-cap splitting, her fore-top-mask came by the board, and broke her fore-yard directly in the flings. As the was hereby render-ed incapable of making any fail for fome time, we were under a necessity, as foon as a gale fprung up, to take her in tow; and near twenty of the healthiest and ablest of our feamen were removed from the duty of our own ship, and were continued eight or ten days together on board the Gloucester, to affist in repairing her damages: but thefe things, mortifying as we thought them, were only the commencement of our difasters; for fcaree had our people finished their business in the Gloucester, before we met with a most violent storm from the western board, which obliged us to ly to. At the beginning of this ftorm our thip fprung a leak, and let in for much water, that all our people, officers included, were constantly employed about the pumps; and the next day we had the vexation to fee the Gloucester with her fore-top-mast once more by the board; nor was that the whole of her calamity, fince, while we were viewing her with great concern for this new diffrefs, we faw her main-top-maft, which had hitherto ferved her as a jury-main-mast, share the same fate. This compleated our misfortunes, and rendered them without resource; for we knew the Gloucester's

erew were fo few and feeble, that, without our affiftance, they could not be relieved; whilft, at the same time, our fick were now so far increafed, and those who remained in health so continually fatigued with the additional duty of our pumps, that it was impossible for us to lend them any aid. Indeed we were not, as yet, fully apprifed of the deplorable fituation of the Gloucester's crew; for when the storm abated, which, during its continuance, prevented all communication with them, the Gloucester bore up under our stern, and Captain Mitchell informed the Commodore, that besides the loss of his masts, which was all that was visible to us, the ship had then no lefs than feven feet of water in her hold, although his officers and men had been kept constantly at the pumps for the last twentyfour hours.

This new circumstance was indeed a most terrible accumulation to the other extraordinary diftreffes of the Gloucester, and require, if possible, the most speedy and vigorous assistance, which Captain Mitchell begged the Commodore to afford him; but the debility of our people, and our own immediate preservation, rendered it impracticable for the Commodore to comply with his request. All that could be done was to fend our boat on board for a more particular account of the ship's condition, as it was foon fuspected, that the taking of her people on board us, and then destroying her, was the only measure that could be profecuted in the prefent emergency, both for the fecurity of their lives and of our own.

Our boat foon returned with a reprefentation of the flate of the Gloucefter, and of her feveral defects, figned by Captain Mitchell and all his officers; whence it appeared that fine had fprung a leak by the stern-post being loofe, and working with every roll of the ship, and by two beams amid-ships being broken in the orlope, no part of which, as the carpenters reported, could poffibly be repaired at fea; that both officers and men had wrought twenty-four hours at the pump without intermission, and were at length To fatigued, that they could continue their labour no longer, but had been forced to defift, with feven feet of water in the hold, which covered all their casks, so that they could neither come at fresh water nor provision; that they had no mast standing, except the fore-mast, the mizen-mast, and the mizen-top-mast, nor had they any spare masts to get up in the room of those they had loft: that the ship was besides extremely decayed in every part; for her knees and clamps were all become quite loofe, and her upper works, in general, were fo crazy, that the quarter-deck was ready to drop down; that her crew was greatly reduced as there remained alive on board her, officers included, no more than feventy-feven men, eighteen boys, and two prifoners; and that of this whole number only fixteen men and eleven boys were capable of keeping deck, feveral of these too being very infirm. The Commodore on the perufal of this melan-

choly reprefentation, prefently ordered them a fuppy of water and provifions, of which they feemed to be in the most preling want; and at the fame time, fent his own carpenter, on board fhem, to examine into the truth of every particular; and it being found, on the firstell enquiry, that the preceding account was in no instance exagerated, it plainly appeared, there was no possibility of preserving the Gloucester any longer, as her leaks were irreparable, and the united hands on board both ships would not

be able to free her, could we have spared the whole of our crew to her relief. What then could be refolved on, when it was the utmost we ourselves could do to manage our own pumps? Indeed there was no room for deliberation; the only step to be taken, was the faving the lives of the few that remained on board the Gloucester, and the getting out of her as much as we could before the was destroyed. The Commodore therefore immediately fent an order to Captain Mitchell, to put his people on board the Centurion as expeditiously as he could, now the weather was calm and favourable, and to take out fuch stores (as he could get at whilst the ship could be kept above water. And as our leak required less attention, whilst the present easy weather continued, we fent our boats with as many men as we could fpare, to Captain Mitchell's affiftance.

The removing the Gloucester's people on board us, and the getting out fuch flores as could most eafily be come at, gave us full employment for two days. Mr Anfon was extremely defirous to have faved two of her cables and an anchor; but the ship rolled so much, and the men were so excessively fatigued, that they were incapable of effecting it; nay, it was even with the greatest difficulty that the prize-money, which the Gloucester had taken in the South Seas, was secured and feut on board the Centurion. However, the prize-goods in the Gloucester, which amounted to feveral thousand pounds in value, and were principally the Centurion's property, were entirely lost; nor could any more provision be got out than five calks of flower, three of which were spoiled by the falt water. Their fick men amounting to near feventy, were conveyed into the boats with as much care as the circumstanChap. I. ROUND THE WORLD.

135

ces of that time would permit; but three or four of them expired as they were houlting them into the Centurion.

It was the 15th of August, in the evening, before the Gloucester was cleared of every thing that was proposed to be removed; and though the hold was now almost full of water, yet, as the carpenters were of opinion that the might still fwim for fome time, if the calm should continue. and the water become fmooth, it was refolved she should be burnt, as we knew not how little diftant we might be at the present from the island of Guam, which was in the poffeilion of our enemies, to whom the wreck of fuch a ship would be no contemptible acquisition. When the was fet on fire, Captain Mitchell and his officers left her, and came on board the Centurion; and we immediately stood from the wreck, not without fome apprehensions (as we had only a light breeze) that if the blew up foon, the concustion of the air might damage our rigging; but she fortunately continued burning the whole night, fo that, though her guns fired fuccessively as the flames reached them, yet it was fix in the morning, when we we were about four leagues distant before she blew up. The report she made upon this occasion was but fmall, although the blaft produced an exceeding black pillar of smoke, which shot up into the air to a very confiderable height.

Thus perished his Majesty's ship the Gloucefler. And now, it might have been expected, that being freed from the embarrassments which her frequent disafters had involved us in, we should have proceeded on our way much brifter than we had hitherto done, especially as we had received some simal addition to our strength, by the taking on board the Gloucester's crew.

136 ANSON'S VOYAGE Book III.

However, we were foon taught, that our anxieties were not yet to be relieved; and that notwithstanding all we had already suffered, there remained much greater distresses, which we were still to struggle with. For the late storm, which had proved fo fatal to the Gloucester, had driven us to the northward of our intended courfe; and the current fetting the fame way, after the weather abated, had forced us yet a degree or two farther, fo that we were now in 170 1 of north latitude, instead of being in 13° 1, which was the parallel we proposed to keep, in order to reach the island of Guam. As it had been a perfect calm for fome days, fince the ceffation of the storm, and we were ignorant how near we were to the meridian of the Ladrones, though we supposed ourselves not to be far from it, we apprehended that we might be driven to the leeward of them by the current, without discovering them. On this supposition, the only land we could make would be fome of the eastern parts of Afia, where, if we could arrive, we should find the western monsoon in its full force, fo that it would be impossible for the stoutest best-manned ship to get in. Besides, this coast being between four and five hundred leagues distant from us, we, in our languishing circumstances, could expect no other than to be destroyed by the feurvy, long before the most favourable gale could enable us to compleat fo extensive a navigation. For our deaths were by this time extremely alarming, no day passing in which we did not bury eight or ten, and fometimes twelve of our men; and those who had as yet continued healthy began to fall down apace. Indeed we made the best use we could of our present calm, by employing our carpenters in fearthing after the leak, which, notwithstanding the little wind

we had, was now confiderable. The carpenters at length discovered it to be in the gunners fore store-room, where the water rushed in under the breast-hook, on each side of the stem; but though they found where it was, they agreed it was impossible to stop it, till they could come at it on the outside; which was evidently a matter not to be attempted till we should arrive in port. However, they did the best they could within board, and were fortunate enough to reduce it, which was a considerable relief to us.

We hitherto confidered the calm, which fucceeded the ftorm, and which had now continued for some days, as a very great missortune, since the currents were all the time driving us to the northward of our parallel, and we thereby rifked the missing of the Ladrones, which we at present conceived ourselves to be very near. But when a gale fprung up, our condition was still worse; for it blew from the S. W. and confequently was and though it foon veered to the N. E. yet this ferved only to tantalize us, as it returned back again in a very short time to its old quarter. However, on the 22d of August, we had the fatisfaction to find, that the current was shifted. and had fet us to the fouthward. And the 23d, at day-break, we were cheered with the difcovery of two islands in the western board. This gave us all great joy, and raifed our drooping spirits; for till then an univerfal dejection had feized us, and we almost despaired of ever seeing land again. The nearest of these islands, as we learned afterwards, was Anatacan; this we judged to be full fifteen leagues from us; it feemed to be high land, though of an indifferent length; the other was the island of Serigan, which had rather the appearance of a rock, than

77

138 ANSON'S VOYAGE Book III.

of a place we could hope to anchor at. The view of these illands is inserted at the top of the thirtythird plate. We were extremely impatient to get in with the nearest island, where we expected to find an anchoring ground, and an opportunity of refreshing our fick; but the wind proved for variable all day, and there was fo little of it, that we advanced towards it but flowly; however, by the next morning we were got fo far to the westward, that we were in fight of a third island. which was that of Paxaros, and which is marked in the chart only as a rock This was very fmall, and the land low, fo that we had paffed within less than a mile of it in the night, without obferving it. At noon, being then not four miles from the island of Anatacan, the boat was fent away to examine the enchoring ground, and the produce of the place, and we were not a little folicitous for her return, as we conceived our fate to depend upon the report we should receive; for the other two iflands were obviously enough incapable of furnishing us with any affiltance, and we knew not that there were any befides which we could reach. In the evening the boat came back, and the crew informed us that there was no road for a fhip to anchor in, the bottom being every where foul ground, and all except one fmall fpot, not less than fifty fathom in depth; that on that fpot there was thirty fathom. though not above half a mile from the shore ; and that the bank was fleep too, and could not be depended on. They farther told us, that they had landed on the island, not without some difficulty, on account of the greatness of the swell; that they found the ground was every where covered with a kind of wild cane or ruth; but that they met with no water, and did not believe the place to be inhabited, though the foil was

trees.

The account of the impossibility of anchoring at this island, occasioned a general melancholy on board; for we confidered it as little less than the prelude to our destruction; and our despondency was increased by a disappointment we met with the fucceeding night; when, as we were plying under top-fails, with an intention of getting nearer to the island, and of fending our boat on shore to load with cocoa-nuts for the refreshment of our fick, the wind proved foually, and blew fo strong off shore, that we were driven too far to the fouthward to venture to fend off our boat. And now the only possible circumstance that could fecure the few which remained alive from periffing, was the accidental falling in with some other of the Ladrone islands, better prepared for our accommodation; but as our knowledge of these islands was extremely imperfect, we were to trust entirely to chance for our guidance; only as they are all of them ufually laid down near the fame meridian, and we conceived those we had already seen to be part of them, we concluded to fland to the fouthward, as the most probable means of discovering the rest. Thus, with the most gloomy perfuasion of our approaching destruction, we stood from the island of Anatacan, having all of us the strongest apprehensions (and those not ill grounded) either of dying by the fcurvy, or of being destroyed with the ship, which, for want of hands to work her pumps, might in a short time be expected to

C H A P. II.

Our arrival at Tinian, and an account of the island, and of our proceedings there, till the Centurion drove out to fea.

IT was the 26th of August 1742, in the morning, when we lost fight of the island of Anatacan, dreading that it was the last land we flould ever fix our eyes on. But the next morning we discovered three other islands to the eastward, which were between ten and fourteen leagues distant from us. These were, as we afterwards learned, the islands of Saypan, Tinian, and Aguigan. We immediately fleered towards Tinian, which was the middlemost of the three; but we had so much of calms and light airs, that though we were helped forwards by the currents, yet on the morrow, at day-break, we had not advanced nearer than within five leagues of it. However, we kept on our courfe, and about ten o'clock we perceived a proa under fail to the fouthward, between Tinian and Aguigan. As we imagined from hence, that these islands were inhabited, and knew that the Spaniards had always a force at Guam, we took the necessary precautions for our own fecurity, and endeavoured to prevent the enemy, as much as possible, from taking an advantage of our present wretched circumstances, of which we feared they would be fufficiently informed by the manner of our working the thip; we therefore mustered all our hands who were capable of standing to their arms, and loaded our upper and quarter-deck guns with grape fhot; and that we might the more readily

procure fome intelligence of the flate of thefe islands, we showed Spanish colours, and hoisted a red flag at the foretop-mast-head, hoping thereby to give our ship the appearance of the Manila galeon, and to decoy some of the inhabitants on board us. Thus preparing ourfelves, and flanding towards the land, we were near enough at three in the afternoon, to fend the cutter on shore to find out a proper birth for the ship; and we foon perceived that a proa put off from the island to meet the cutter, fully perfuaded, as we afterwards found, that we were the Manila ship. As we faw the cutter returning with the proa in tow, we instantly fent the pinnace to receive the proa and the prifoners, and to bring them on board, that the cutter might proceed on her errand. The pinnace came back with a Spaniard and four Indians, which were the people taken in the proa; and the Spaniard being immediately examined as to the produce and circumstances of this island of Tinian, his account of it furpassed even our most fanguine hopes: for he informed us, that though it was uninhabited, (which in tion, was a convenience not to be despised) yet it wanted but few of the accommodations that could be expected in the most cultivated country. In particular, he affured us that there was plenty of very good water, and that there were an incredible number of cattle, hogs, and poultry, running wild on the island, all of them excellent in their kind; that the woods afforded sweet and four oranges, limes, lemons, and cocoa-nuts in great abundance, befides a fruit peculiar to thefe islands, which served instead of bread; that from the quantity and goodness of the provisions produced here, the Spaniards at Guam made use of it as a store for supplying the garrison; and that

0

he himfelf was a ferjeant of that garrison, who was fent hither with twenty-two Indians to jerk

beef, which he was to load for Guam on board a fmall bark of about fifteen ton, which lay at an-

chor near the shore.

This relation was received by us with inexpreffible joy; part of it we were ourselves able to verify on the fpot, as we were, by this time, near enough to discover several numerous herds of cattle feeding in different places of the island; and we did not anywise doubt the rest of his narration; fince the appearance of the shore prejudifed us fo greatly in its favour, and made us hope, that not only our necessities might be there fully relieved, and our difeafed recovered, but that amidit those pleasing scenes which were then in view, we might procure ourselves some amusement and relaxation, after the numerous fatigues we had undergone. For the profpect of the country did by no means refemble that of an uninhabited and uncultivated place, but had much more the air of a magnificent plantation, where large lawns and stately woods had been laid out together with great skill, and where the whole had been fo artfully combined, and fo judiciously adapted to the flops of the hills, and the inequalities of the ground, as to produce a most striking effect, and to do honour to the invention of the contriver. Thus, (an event not unlike what we had already feen) we were forced upon the most desirable and falutary meafures, by accidents which, at first fight, we confidered as the greatest of misfortunes; for had we not been driven, by the contrary winds and currents, to the northward of our course (a circumflance which, at that time, gave us the most terrible apprehensions) we should, in all probability, never have arrived at this delightful

island, and consequently we should have missed of that place, where alone all our wants could be most amply relieved, our fick recovered, and our enseebled crew once more refreshed, and en-

abled to put again to fea. The Spanish serjeant, from whom we received the account of the island, having informed us that there were fome Indians on shore under his command, employed in jerking beef, and that there was a bark at anchor to take it on board, we were defirous, if possible, to prevent the Indians from escaping, fince they would certainly have given the Governor of Guam intelligence of our arrival; we therefore immediately dispatched the pinnace to secure the bark, as the ferjeant told us that was the only embarkation on the place; and then, about eight in the evening, we let go our anchor in twenty-two fathom. But though it was almost calm, and whatever vigour and spirit was to be found on board, was doubtless exerted to the utmost on this pleasing occasion, when, after having kept the sea for fome months, we were going to take possession of this little paradife, yet we were full five hours in furling our fails. It is true we were fomewhat weakened by the crews of the cutter and pinnace which were fent on shore; but it is not less true, that, including those absent with the boats, and fome negroes and Indian prisoners, all the hands we could muster, capable of standing at a gun, amounted to no more than feventy-one, most of which, too, were incapable of duty, except on the greatest emergencies This, inconsiderable as it may appear, was the whole force we could collect, in our present enfeebled condition, from the united crews of the Centurion, the Gloucester, and the 144 A'NSON'S VOYAGE Book III.

Tryal, which, when we departed from England, confifted all together, of near a thousand hands.

When we had furled our fails, our people were allowed to repose themselves during the remainder of the night, to recover them from the fatigue they had undergone. But in the morning a party was fent on shore well armed, of which I myfelf was one, to make ourselves mafters of the landing-place, fince we were not certain what opposition might be made by the Indians on the island. We landed, however, without difficulty; for the Indians having perceived, by our feizure of the bark the night before, that we were enemies, they immediately fled into the woody parts of the island. We found on shore many huts which they had inhabited, and which faved us both the time and trouble of erecting tents. One of these huts, which the Indians made use of for a store-house, was very large, being twenty yards long, and fifteen broad. This we immediately cleared of fome bales of jerked beef, which had been left in it, and converted it into an hospital for our fick, who as foon as the place was ready to receive them, were brought on shore, being in all a hundred and twenty-eight. Numbers of thefe were fo very helpless, that we were obliged to carry them from the boats to the hospital upon our shoulders, in which humane employment (as before at Juan Fernandes) the Commodore himfelf, and every one of his officers. were engaged without distinction; and notwithflanding the extreme debility, and the dying aspects of the greatest part of our fick, it is almost incredible how foon they began to feel the falutary influence of the land: for though we buried twenty-one men on this and the preceding day, yet we did not lofe above ten

men more during the whole two months we flaid here; but our difeafed, in general, reaped for much benefit from the fruits of the ifland, particularly those of the acid kind, that, in a week's time, there were but few of them who were not fo far recovered, as to be able to move about without helo.

Being now, in fome fort, eftablifted at this place, we were enabled more diffinely to examine its qualities and productions; and that the reader may the better judge of our manner of life here, and future navigators be better apprifed of the conveniencies we met with, I fball, before I proceed any farther in the hiftory of our own adventures, throw together the most interesting particulars that came to our knowledge, relating to the situation, foil, produce, and accommodations of this siland of Tinian.

This island lies in the latitude of 150: 8' north, and longitude from Acapulco, 114°: 50' west: its length is about twelve miles, and its breadth about half as much, it extending from the S. S. W. to the N. N. E. The foil is every where dry and healthy, and being, withal, fomewhat fandy, it is thereby the lefs disposed to a rank and over luxuriant vegetation; and hence the meadows and the bottoms of the woods are much neater and fmoother than is customary in hot climates. The land role in gentle flopes from the very beach where we watered, to the middle of the island, though the general course of its afcent was often interrupted by vallies of an eafy descent, many of which wind irregularly through the country. These vallies, and the gradual fwellings of the ground, which their different combinations gave rife to, were most beautifully diversified by the mutual encroachments of woods and lawns which coasted each other, and tra-

146 ANSON'S VOYAGE Book III.

versed the island in large tracts. The woods confifted of tall and well fpread trees, the greatest part of them celebrated either for their aspect or their fruit; whilft the lawns were usually of a confiderable breadth, their turf quite clean anduniform, it being composed of a very fine tre-· foil, which was intermixed with a variety of flowers. The woods, too, were in many places open, and free from all bushes and underwood, fo that they terminated on the lawns with a well defined outline, where neither shrubs nor weeds were to be feen : but the neatness of the adjacent turf was frequently extended to a confiderable distance, under the hollow shade formed by the trees Hence arose a great number of the most elegant and entertaining prospects, according to the different blendings of these woods and lawns, and their various interfections with each other. as they foread themselves differently through the vallies, and over the flopes and declivities in which the place abounded. Nor were the allurements of Tinian confined to the excellency of its landscapes only; fince the fortunate animals which, during the greatest part of the year, are the fole lords of this happy foil, partake, in fome measure, of the romantic cast of the island, and are no small edition to its wonderful scenery; for the cattle, of which it is not uncommon to fee herds of fome thousands feeding together in a large meadow, are certainly the most remarkable in the world, as they are all of them milk white, except their ears, which are generally brown or black. And though there are no inhabitants here, yet the clamour and frequent parading of domestic poultry, which range the woods in great numbers, perpetually excite the idea of the neighbourhood of farms and villages, and greatly contribute to the chearfulness and

beauty of the place. The cattle on Tinian we computed were, at least, ten thousand: we had no difficulty in getting near them, for they were not at all fly of us. Our first method of killing them was shooting them; but, at last, when, by accidents to be hereafter recited, we were obliged to husband our ammunition, our men ran them down with eafe. Their flesh was extremely well tafted, and was believed, by us, to be much more easily digested than any we had ever met with. The fowls, too, were exceeding good, and were likewife run down with little trouble; for they could scarce fly further than a hundred yards at a flight, and even that fatigued them to fuch a degree, that they could not readily rife again; fo that, aided by the openness of the woods, we could at all times furnish ourselves with whatever number we wanted. Befides the cattle and the poultry, we found here abundance of wild hogs; thefe were most excellent food; but as they were a very fierce animal, we were obliged either to shoot them, or to hunt them with large dogs, which we found upon the place at our landing, and which belonged to the detachment which was then upon the island, amaffing provisions for the garrifon of Guam. As thefe dogs had been purposely trained to the killing of the wild hogs, they followed us very readily, and hunted for us; but though they were a large bold breed, the hogs fought with fo much fury, that they frequently destroyed them, whence we by degrees, lost the greatest part of

This place was not only extremely grateful to us, from the plenty and excellency of its fresh provisions, but was as much, perhaps, to be admired on account of its fruits and vegetable productions, which were most fortunately adapted

148 ANSON'S VOYAGE Book III.

to the cure of the fea-fcurvy, the difease which had fo terribly reduced us. For in the woods there were inconceivable quantities of cocoa-nuts, with cabbages growing in the fame tree. There were, belides, guavoes, limes, fweet and four oranges, and a kind of fruit peculiar to those islands, called by the Indians Rhymay, but by us the bread fruit for it was constantly eaten by us, during our flay upon the island, instead of bread, and fo univerfally preferred to it, that no ship's bread was expended in that whole interval. It grew upon a tree which is fomewhat lofty, and which towards the top, divides into large and fpreading branches. The leaves of this tree are of a remarkable deep green, are notched about the edges, and are generally from a foot to eighteen inches in length. The fruit itfelf is found indifferently on all parts of the branches; it is in shape rather eliptical than round; it is covered with a rough rhind, and is ufually feven or eight inches long: each of them grows fingly and not in clusters. This fruit is fittest to be used when it is full grown, but still green; in which state, after it is properly prepared, by being roafted in the embers, its tafte has fome diftant refemblance to that of an artichoke's bottom, and its texture is not very different, for it is foft and fpongy. As it ripens, it becomes fofter, and of a yellow colour, when it contracts a lucious taste, and an agreeable fmell, not unlike a ripe peach; but then it it is esteemed unwholesome, and is faid to produce fluxes. I shall only add, that it is described both by Dampier, and in Bay's history of plants: and that in the view of the watering place, plate XXXIVth, there is dawn one of the trees bearing this fruit, being tlat marked with the letter (c.) Besides the frits already enumerated, there were many oher vegetables ex-

tremely condufive to the cure of the malady we had long laboured under, fuch as water-melous, dandelion, creeping-purlain, mins, feurvy-grafs, and forrel; all which, together with the fresh meats of the place, we devoured with great eagerness, prompted thereto by the strong inclination which, in foorbutic diforders, nature never fails of exciting for those powerful specifics.

It will eafily be conceived, from what hath been already faid, that our chear upon this island was in some degree luxurious; but I have not yet recited all the varieties of provision which we here to abitain from fish, the few we caught at our first arrival having furfeited those who ate of them: but, confidering how much we had been inured to that species of food, we did not regard this circumstance as a difadvantage, especially as the defect was fo amply supplied by the beef, pork, of wild fowl; for it is to be remembered, that near the centre of this island there were two confiderable pieces of fresh water, which abounded with duck, teal, and curlew; not to mention the whiftling plover, which we found there It may now, perhaps, be wondered at, that

an ifland to exquifitely furnished with the conveniencies of life, and fo well adapted not only to the fubfiltence, but likewife to the enjoyment of mankind, should be entirely destitute of inhabitants, especially as it in the neighbourhood of other islands, which, in some measure, depended upon this for their support. To obviate this difficulty, I must observe that it is not fifty years since the island was depopulated. The Indians we had in our custody affured us, that formerly

the three islands of Tinian, Rota, and Guam, were all full of inhabitants, and that Tinian alone contained thirty thousand souls; but a sickness raging amongst these islands, which dostroyed multitudes of the people, the Spaniards, to recruit their numbers at Guam, which were extremely diminished by the mortality, ordered all the inhahitants of Tinian thither, where, languishing for their former habitations, and their customary method of life, the greatest part of them in a few years, died of grief. Indeed, independent of that attachment which all mankind have ever shown to the places of their birth and bringing up, it should feem, from what has been already faid, that there were few countries more worthy to be regretted than this of Tinian.

Thefe poor Indians might reasonably have expected, at the great distance from Spain where they were placed, to have escaped the violence and cruelty of that haughty nation, fo fatal to a large proportion of the whole human race; but it feems their remote fituation could not protect them from sharing in the common destruction of the western world; all the advantage they received from their distance, being only to perish an age or two later. It may, perhaps, be doubted, if the number of the inhabitants of Tinian, who were banished to Guam, and who died there pining for their native home, was fo confiderable as what we have related above ; but, not to mention the concurrent affertion of our prisoners, and the commodiousness of the island, and its great fertility, there are still remains to be met with on the place, which show it to have been once extremely populous. For there are, in all part of the island, many ruins of a very particular kind; these usually consist of two rows of square pyramidal pillars, each pillar be-

Chap. II. ROUND THE WOLRD. 15E

between the rows being about twelve feet; the pillars themselves are about five feet square at the base, and about thirteen feet high; and on the top of each of them there is a femi-globe, with the flat furface upwards; the whole of the pillars and femi-globe is folid, being composed of fand and stone cemented together, and plaistered over. This odd fabrick will be better under-flood, by inspecting the view of the wateringplace already referred to; where an affemblage of these pillars is drawn, and is denoted by the letter (a.) If the account our prisoners gave us of these structures was true, the island must indeed have been most extraordinary well peopled; fince they affured us, that they were the foundations of particular buildings fer apart for those Indians only who had engaged in fome religious vow, monastic institutions being often to be met with in many Pagan nations. However, if thefe ruins were originally the basis of the common dwelling-houses of the natives, their numbers must have been considerable; for in many parts of the island they are extremely thick planted; and fufficiently evince the great plenty of its former inhabitants. But to return to the prefent state of the island:

Having briefly recounted the conveniencies of this place, the excellency and quantity of its fruits and provisions, the neatnets of its lawns, the flatelines, frefthness, and fragrance of its woods, the happy inequality of its furface, and the variety and elegance of the views it afforded; I must now observe, that all these advantages were greatly enhanced by the healthiness of its elimate, by the almost constant breezes which prevail there, and by the frequent showers which ell there; for these, instead of the heavy conti

nued rains which in fome countries render great part of the year fo unpleasing, were usually of a very flort and almost momentary duration. Hence they were extremely grateful and refreshing, and were, perhaps, one cause of the salubrity of the air, and of the extraordinary influence it was observed to have upon us, in increasing and invigorating our appetites and digestion. This effect was indeed remarkable, fince those among our officers, who were at all other times spare and temperate eaters, who, belides a flight breakfast, used to make but one moderate repast a day, were here, in appearance, transformed into gluttons; for instead of one reasonable flesh-meal, they were now scarcely fatisfied with three, each of them, too, so prodigious in quantity, as would, at another time, have produced a fever or a furfeit; and yet our digestion so well corresponded to the keenness of our appetites, that we were neither difordered, nor even loadhis uncommon repletion; for after having, according to the custom of the island, made a large beef breakfast, it was not long before we began to consider the approach of dinner as a very defirable, though fomewhat tardy, incident.

After giving these large encomiums to this indent, in which, however, I conceive, I have not done it justice; it is necessary I should speak of those circumstances in which it is defective, whether in point of beauty or utility. And, first, with respect to its water, I must own, that before I had seen this spot, I did not conceive that the absence of running water, of which it is entirely destitute, could have been so well replaced by any other means as it is in this island; since, though there are no streams, yet the water of the wells and springs, which are to be met with every where near the surface, is extremely good;

and in the midst of the island there are two or three considerable pieces of excellent water. the turf of whose banks was as clean, as even. and as regularly disposed, as if they had been basons purposely made for the decoration of the place. It must, however, be confessed, that, with regard to the beauty of the prospects, the want of rills and streams is a very great defect, not to be compensated either by large pieces of standing water, or by the neighbourhood of the fea, though that from the fmallness of the island, generally makes a part of every extensive landscape.

As to the refidence upon the island, the principal inconvenience attending it is the vast number of mufcatoes, and various other species of flies, together with an infect called a tick; this, though principally attached to the cattle, would yet frequently fasten upon our limbs and bodies, and, if not perceived and removed in time, would bury its head under the skin, and raise a painful inflammation. We found here, too, centipedes and fcorpions, which we supposed were venemous, though none of us ever received any

injury from them.

But the most important and formidable cxception to this place remains still to be told. This is the inconvenience of the road, and the little fecurity there is, in some seasons, for a ship at anchor. The only proper anchoringplace, for flips of burden, is at the S. W. end of the island. As a direction for readily find+ ing it, there is, in the XXXVth plate, a very accurate view of the S. W. side of the island; where (a) is the peak of Saypan, seen over the northern part of Tinian, and bearing N. N. L. 1 E. and (b) is the anchoring-place, distant eight miles from the observer. And, as an additional 0 3

154 ANSON'S VOYAGE Book III.

affiftance, there is also added, in the XXXVIth plate, a near view of the anchoring place itself, which represents it so exactly, that none can possibly mistake it. Here the Centurion anchored in twenty and twenty-two fathom water, about a mile and an half diftant from the shore, opposite to a fandy bay. The bottom of this road is full of sharp-pointed coral rocks, which, during four months of the year, that is, from the middle of June to the middle of October, render it a very unfafe anchorage. This is the feafon of the western monsoons, when near the full and change of the moon, but more particularly at the change, the wind is usually variable all round the compass, and seldom fails to blow with fuch fury, that the stoutest cables are not to be confided in: what adds to the danger at these times, is the excessive rapidity of the tide of flood, which fets to the S. E. between this island and that of Aguiguan, a small islet near the fouthern extremity of Tinian, which is represented in the general chart, hereafter inserted, only by a dot. This tide runs, at first, with a vast head and overfall of water, occasioning fuch a hollow and overgrown fea, as is fcarcely to be conceived; fo that (as will be more particularly recited in the fequel) we were under the dreadful apprehensions of being pooped by it, though we were in a fixty gun ship. In the remaining eight months of the year, that is, from the middle of October to the middle of June, there is a conftant feafon of fettled weather; when, if the cables are but well armed, there is fearcely any danger of their being even rubbed; fo that, during all that interval, it is as fecure a soad as could be wished for. I thall only add, that the anchoring bank is very shelving, and aretches along the S. W. end of the island, and

is entirely free from shoals, except a reef of rocks which is visible, and lies about half a mile from the shore, affording a narrow passage into a small sandy bay, which is the only place where boats can possibly land. Having given this ac-

count of the island, and its produce, it is necess

fary to return to our own history. Our first undertaking after our arrival, was the removal of our fick on shore, as hath been related. Whilst we were thus employed, four of the Indians on the island, being part of the Spanish serjeant's detachment, came and surrendered themselves to us, so that, with those we took in the proa, we had now eight of them in our custody. One of the four who submitted, undertook to show us the most convenient places for killing cattle, and two of our men were ordered to attend him on that fervice; but one of them unwarily trufting the Indian with his firelock and piftol, the Indian escaped with them into the woods. His countrymen who remained behind were apprehensive of fuffering for this perfidy of their comrade; and therefore begged leave to fend one of their own party into the country, who they engaged should both bring back the arms, and perfuade the whole detachment from Guam to fubmit to us The Commodore granted their request, and one of them was dispatched on this errand, who returned next day, and brought back the firelock and pistol, but affured us he had found them in a pathway in the wood, and protested, that he had not been able to meet with any one of his countrymen. This report had fo little the air of truth, that we suspected there was some treachery carrying on; and therefore, to prevent any future communication amongst them, we immediately ordered all the Indians, who were in our power, 156 ANSON'S VOYAGE Book III.

go any more on thore.

When our fick were well fettled on the island, we employed all the hands that could be fpared from attending them, in arming the cables with a good rounding, feveral fathom from the anchor, to fecure them from being rubbed by the coral rocks, which here abounded. This being compleated, our next occupation was our leak, and, in order to raise it out of the water, we on the first of September began to get the guns aft, to bring the thip by the itern; and now the carpenters being able to come at it on the outlide, they ripped off what was left of the old fheathing, caulked all the feams on both fides the cutwater. and leaded them over, and then new-sheathed the bows to the furface of the water. By this means we conceived the defect was fufficiently fecured; but, upon our beginning to return the guns to their ports, we had the mortification to perceive, that the water rushed into the ship in the old place, with as much violence as ever. Hereupon we were necessitated to begin again : and that our fecond attempt might be more fuccefsful, we cleared the fore store-room, and fent a hundred and thirty barrels of powder on board the fmall Spanish bark we had seized here, by which means we raifed the ship about three seet out of the water forwards. The carpenters now ripped off the sheathing lower down, new-caulked all the feams, and afterwards laid on new sheathing; and then, supposing the leak to be effectually stopped, we began to move the guns forwards; but the upperdeck guns were fearcely replaced, when, to our amazement, it burst out again As we durst not cut away the lining within board, left a but-end or a plank might ftart, and we might go down immediately, we

had no other refource left than chincing and caulking within board. Indeed, by this means, the leak was flopped for fome time; but when our guns were all fixed in their ports, and our flores were taken on board, the water again forced its way through a hole in the flem, where one of the bolts was driven in: we, on this, deflited from all farther efforts, being at laik well affured that the defect was in the flem itfelf, and that it was not to be remedied till we flould have

an opportunity of heaving down.

In the first part of the month of September, feveral of our fick were tolerably recovered by their residence on shore; and, on the 12th of September, all those who were so far relieved, fince their arrival, as to be capable of doing duty, were fent on board the ship; and then the Commodore, who was himfelf ill of the feuryy, had a tent erected for him on shore, where he went with the view of staying a few days to establish his health, being convinced, by the general experience of his people, that no other method but living on the land was to be trusted to for the removal of this dreadful malady. The place where his tent was pitched on this occasion, was near the well whence we got all our water, and was indeed a most elegant spot. A view of it hath been already referred to, under the title of the watering place, where (b) is the Commodore's tent, and (d) the well we watered at.

As the crew on board were now reinforced by the recovered hands returned from the idand, we began to fend our casks on thore to be fitted up, which, till this time, could not be done, for the coopers were not well enough to work. We likewife weighed our anchors, that we might examine our cables, which, we suspected, had, by this time, received confiderable damage. And 158 ANSON'S VOYAGE Book. III.

as the new moon was now approaching, when we apprehended violent gales, the Commodore, for our greater fecurity, ordered that part of the cables next to the anchors to be armed with the chains of the fire grapnels; befides which, they were cackled twenty fathom from the anchors, and feven fathom from the fervice, with a good rounding of a 4½ inch haufer; and, being perfuaded that the dangers of this road demanded our utmoft foreight, we to all theel precautions, added that of lowering the main and fore-yard clofe down, that, in cafe of blowing weather, the wind might have lefs power upon the fibit to

make her ride a strain.

Thus effectually prepared, as we conceived, we waited till the new moon which was the 18th of September, when, riding fafe that and the three fucceeding days, (though the weather proved very fqually, and uncertain) we flattered ourselves (for I was then on board) that the prudence of our measures had secured us from all accidents; but on the 22d, the wind blew from the eastward with fuch fury, that we foon defpaired of riding out of the storm. In this conjuncture we should have been extremely glad that the Commodore, and the rest of our people on shore, which were the greatest part of our hands, had been on board us, fince our only hopes of fafety feemed to depend on our putting immediately to fea; but all communication with the shore was now absolutely cut off, for there was no possibility that a boat could live, so that we were necessitated to ride it out till our cables parted. Indeed, we were not long expecting this dreadful event, for the small bower parted at five in the afternoon, and the ship fwung off to the best bower; and as the night came on, the violence of the wind still increased; though, notwithstanding its inex-

pressible fury, the tide ran with fo much rapidity as to prevail over it; for the tide, which fet to the northward at the beginning of the hurricane, turning fuddenly to the fouthward, about fix in the evening, forced the ship before it, in despight of the storm, which blew upon the beam. The sca now broke most surprisingly all round us, and a large tumbling fwell threatened to poop us; by which the long-boat at this time moored aftern, was on a fudden canted fo high, that it broke the transon of the Commodore's gallery, whose cabin was on the quarter-deck, and would doubtless have risen as high as the tafferel, had it not been for the stroke which stove the boat all to pieces; and yet the poor boat-keeper, though extremely bruifed, was faved almost by a miracle. About eight the tide flackened, but the wind not abating, the best bower cable by which alone we rode, parted at eleven. Our sheet-anchor, which was the only one we had left, was inftantly cut from the bow; but before it could reach the bottom, we were driven from twenty-two into thirty-five fathom; and after we had veered away one whole cable, and two thirds of another, we could not find ground with fixty fathom of line. This was a plain indication, that the anchor lay near the edge of the bank, and could not hold us long. In this pressing danger, Mr Saumarez, our first Lietenant, who now commanded on board, ordered feveral guns to be fired, and lights to be shown, as a fignal to the Commodore of our diftress; and, in a short time after, it being then about one o'clock, and the night excessively dark, a Brong gust attended with rain and lightning, drove us off the bank, and forced us out to fea, leaving behind us on the island Mr Anson, with many more of our officers, and a great part of our crew, amounting, in the whole,

160 ANSON'S VOYAGE Book III.

to a hundred and thirteen persons. Thus were we all, both at sea and on shore, reduced to the utmost despair by this catastrophe; those on shore conceiving they had no means left them ever to depart out of the island, whilst we on board, being utterly unprepared to struggle with the fury of the seas and winds we were now exposed to, expected each moment to be our last.

C H A P. III.

Transactions at Tinian after the departure of the Centurion.

HE ftorm which drove the Centurion to fea, blew with too much turbulence to permit either the Commodore, or any of the people on shore, to hear the guns which she fired as fignals of diffress; and the frequent glare of the lightening had prevented the explosions from being observed: fo that when at day-break it was perceived from the shore that the ship was missing, there was the utmost consternation among & them: for much the greatest part of them immediately concluded that she was lost, and intreated the Commodore that the boat might be fent round the ifland to look after the wreck; and those who believed her fafe, had fearcely any expecta tion that she would ever be able to make the island again, fince the wind continued to blow ftrong at east, and they well knew how poorly fhe was manned and provided for flruggling with fo tempestuous a gale : in either of these views her fituation was indeed most deplorable; for if the Centurion was loft, or should be incapable

of returning, there appeared no possibility of their ever getting off the island, as they were at least fix hundred leagues from Macao, which was their nearest port; and they were masters of no other veffel than the small Spanish bark of about fifteen ton, feized at their arrival, which would not even hold a fourth part of their number. And the chance of their being taken off the island by the casual arrival of any other thip, was altogether desperate; as perhaps no European ship had ever anchored here before, and it were madness to expect that like incidents should fend another here in an hundred ages to come: fo that their desponding thoughts could only fuggest to them the melancholy prospect of spending the remainder of their days on this their friends, their families, and all their domellic endearments.

Nor was this the worst they had to fear: for they had reason to apprehend, that the governor of Guam, when he should be informed of their circumstances, might fend a sorce sufficient to ower-power them, and to remove them to that island; and then the most favourable treatment they could expect would be, to be detained printeners during life; since, from the known policy and cruelty of the Spaniards in their distant feethements, it was rather to be supposed that the governor, if he once had them in his power would make their want of commissions (all of them being on board the Centurion) a pretext for treating them as pyrates, and for depriving them of their lives with infamy.

In the midt of these gloomy restections, Mr Anson, though he always kept up his usual composure and steadines, had doubtless his share of disquietude. However, having soon project-

ed a fcheme for extricating himfelf and his men from their prefent anxious fituation, he first communicated it to fome of the most intelligent perfons about him; and having fatisfied himfelf that it was practicable, he then endeavoured to animate his people to a fleady and vigorous profecution of it. With this view he represented to them, how little foundation there was for their apprehensions of the Centurion's being lost: that he should have prefumed they had been all of them better acquainted with fea-affairs, than to give way to the impression of so chimerical a fright: that he doubted not but, if they would feriously confider what fuch a fhip was capable of enduring, they would confess there was not the least probability of her having perished: that he was not without hopes that fhe might return in a few days; but, if she did not, the worst that could be imagined was, that she was driven fo far to the leeward of the island that she could not regain it, and that fhe would confequently be obliged to bear away for Macao on the coast of China: that as it was necessary to be prepared against all events, he had in this case considered of a method of carrying them off the island, and of joining their old ship, the Centurion, again at Macao: that this method was, to hale the Spanish bark on shore, to faw her asunder, and to lengthen her twelve feet, which would enlarge her to near forty ton burden, and would enable her to carry them all to China: that he had confulted the carpenters, and they had agreed that this propofal was very feafible, and that nothing was wanting to execute it but the united refolution and industry of the whole body; and having added, that for his own part, he would share the fatigue and labour with them, and would

expect no more from any man than what he, the

Commodore himfelf, was ready to fubmit to, he concluded with reprefenting the importance of faving time; urging that, in order to be the better fecured at all events, it was expedient to fet about the work immediately, and to take it for granted that the Centurion would not be able to put back (which was indeed the Commodore's fecret opinion) fince, if the did return, they should only throw away a few days application; but if the did not, their situation and the season of the year, required their utmost dispatch.

These remonstrances, though not without effect, did not at first operate so powerfully as Mr Anfon could have wished; he indeed raised their spirits, by showing them the possibility of their getting away, of which they had before despaired; but then from their confidence in this refource, they grew less apprehensive of their situation, gave a greater fcope to their hopes, and flattered themselves that the Centurion would be able to regain the ifland and prevent the execution of the Commodore's scheme, which they could eafily foresce would be a work of considerable labour : hence it was fome days before they were all of them heartily engaged in the project; but at last being convinced of the impossibility of the ship's return, they betook themselves zealoufly to the different talks allotted them, and were as industrious and as eager as their commander could defire, punctually affembling by day-break at the rendezvous, whence they were distributed to their different employments, which they followed with unufual vigour till night came 011.

And here I must interrupt the course of this transaction, to relate an incident which for a floor time gave Mr Anson more concern than all the preceding disasters. A few days after the

fhip was driven off, fome of the people on shore cried out, A fail! This spread a general joy, every one supposing that it was the ship returning; but prefently a fecond fail was deferied, which quite destroyed their first conjecture, and made it difficult to guess what they were. The Com-modere eagerly turned his glass towards them, and faw-they were two boats; on which it immediately occured to him, that the Centurion was gone to the bottom, and that thefe were her two boats coming back with the remains of her people; and this fudden and unexpected fuggeition wrought on him fo powerfully, that to conceal his emotion, he was obliged (without fpeaking to any one) instantly to retire to his tent, where he paffed fome bitter moments, in the firm belief that the thip was loft, and that nowall his views of farther diffresting the enemy, and of ftill fignalizing his expedition by fome important exploit, were at an end.

However, he was foon relieved from thefe diflurbing thoughts, by discovering that the two boats in the offing were Indian proas; and perceiving that they made towards the shore, he directed every appearance that could give them any suspicion, to be removed, concealing his people in the adjacent thickets, ready to secure the Indians when they should land; but after the proas had stood in within a quarter of a mile of the beach, they suddenly stopped short, and remaining there motionless for near two hours, they then got under fail again, and steered to the fouthward. Let us now return to the projected en-

largement of the bark.

If we examine how they were prepared for going through with this undertaking, on which their fafety depended, we shall find, that independent of other matters which were of as much

confequence, the lengthening of the bark alone was attended with great dilliculty. Indeed, in a proper place, where all the necessary materials and tools were to be had, the emparrasiment would have been much lefs; but fome of thefe tools were to be made, and many of the materials were wanting; and it required no fmall degree of invention to supply all these desiciencies. And when the hull of the bark should be compleated, this was but one article; and there were others of equal weight which were to be well confidered; these were the rigging it, the victualling it, and lattly, the navigating it, for the space of fix or seven hundred leagues, through unknown feas, where no one of the company had ever passed before; and in these particulars fuch obitacles occurred, that without the intervention of very extraordinary and unexpected accidents, the pollibility of the whole enterprife would have fallen to the ground, and their utmost industry and efforts must have been fruitless. Of all their circumstances I shall make a thort recital. It iortunately happened that the carpenters,

It fortunately happened that the carpenters, both of the Gloucetter and of the 1ryal, with their chelts of tools, were on thore when the flip drove out to fea; the finith too was on thore, and had with him his forge and feveral of his tools, but unhappily his believes had not been brought from on board; to that he was incapable of working, and without his allilance they could not hope to proceed with their deligh. Their first attention therefore was to make him a pair of bellows, but in this they were for fome time puzzled by their want of leather; however, as they had hides in fufficient plenty, and they had found a hoghread of line, which the Indians or Spaniards had prepared for their own use, they

7

tanned a few hides with this lime; and though we may suppose the workmanship to be but indifferent, yet the leather they thus procured anfwered the intention tolerably well, and the bellows, to which a gun-barrel served for a pipe, had no other inconvenience, than that of being somewhat strong seemed from the imperfection of the tanner's work.

Whilft the fmith was preparing the necessary iron-work, others were employed in cutting down trees, and fawing them into planks; and this being the most laborious task, the Commodore wrought at it himself, for the encouragement of his people. But there being neither blocks nor cordage fufficient for tack es to haul the bark on fhore, this occasioned a new difficulty; however, it was at length resolved to get her up on rollers, fince for theie, the body of the cocoa nut tree was extremely well fitted, as its smoothness and circular turn prevented much labour, and fuited it to the purpose with very little workmanship. A number of thefe trees were therefore felled, and the ends of them properly opened for the infertion of handfpikes; and in the mean time, a dry dock was dug to receive the bark, and ways were laid from thence quite into the fea, to facilitate the bringing her up Neither were these the whole of their occupations, fince, befides those who were thus bufied in preparing meafures towards the future enlargement of the bark, a party was conftantly ordered to kill and provide provisions for the rest. And though, in thefe various employments, fome of which demanded confiderable dexterity, it might have been expected there would have been great confusion and delay, yet good order being once eflablished, and all hands engaged, their preparations advanced apace. Indeed the common men

I prefume, were not the lefs tractable for their want of fpirituous liquors: for their being neither wine nor brandy on there, the juice of the cocoanut was their conflant drink; and this, though extremely pleafant, was not at all intoxicating, but kept them very temperate and orderly.

The main work now proceeding fuccefsfully, the officers began to confider of all the articles which would be necessary to the fitting out the bark for the fea. On this confultation it was found, that the tents on fhore, and the spare cordage accidentally left there by the Centurion, together with the fails and rigging already belonging to the bark, would ferve to rig her indifferently well when the was lengthened. And as they had tallow in plenty, they proposed to pay her bottom with a mixture of tallow and lime, which it was known was not ill adapted to that purpose; fo that with respect to her equipment, the would not have been very defective. There was, however, one exception, which would have proved extremely inconvenient, and that was her fize : for as they could not make her quite forty ton burden, she would have been incapable of containing half the crew below the deck, and she would have been so top-heavy. that if they were all at the same time ordered upon deck, there would be no fmall hazard of her overfetting; but this was a difficulty not to be removed, as they could not augment her beyoud the fize already proposed. After the manner of rigging and fitting up the bark was confidered and regulated, the next effential point to be thought on, was how to procure a fushcient flock of provisions for their voyage; and here they were greatly at a loss what expedient to have recourse to, as they had neither grain not bread of any kind on shore, their bread fruit, which

would not keep at fea, having all along fupplied its place; and though they had live cattle enough, yet they had no falt to cure beef for a fea ftore, nor would meat take falt in that climate. Indeed they had preferved a fmall quantity of jerked beef, which they found upon the place at their landing; but this was greatly disproportioned to the run of near fix hundred leagues, which they were to engage in, and to the number of hands they should have on board. It was at last however refolved to put on board as many cocoa-nuts as they possibly could, to prolong to the utmost their jerked beef, by a very sparing distribution of it, and to endeavour to supply their want of bread by rice; to furnish themselves with which it was proposed, when the bark was fitted up, to make an expedition to the illand of Rota, where they were told that the Spaniards had large plantations of rice under the care of the Indian inhabitants: but as this last measure was to be executed by force, it became necessary to examine what ammunition had been left on shore, and to preferve it carefully; and on this enquiry they had the mortification to find, that their fire-locks would be of little fervice to them, fince all the powder that could be collected by the strictest search, did not amount to more than ninety charges, which was confiderably thort of one a piece to each of the company, and was indeed a very flender stock of ammunition for such as were to ate no grain or bread during a whole. month, except what they were to procure by force of arms.

But the most alarming circumstance, and which, without the providential interposition of very improbable events, would have rendered all their schemes abortive, remains yet to be related. The general idea of the fabric and equipment of

the vessel was fettled in a few days: and this being done, it was not difficult to frame fomeestimation of the time necessary to compleat her. After this it was natural to expect that the officers would confider the course they were to steer and the land they were to make. These reflections led them to the disheartening discovery that there was neither compass nor quadrant on the island. Indeed the Commodore had brought a pocket compass on shore for his own use; but the polition of the neighbouring islands, and he had been driven to fea in the Centurion without returning it. And as to a quadrant, that could not be expected to be found on shore, fince, as it was of no use at land, there could be no reason for bringing it from on board the ship. There were now eight days elapsed fince the departure of the Centurion, and yet they were not ty; at last, in rummaging a chest belonging to the Spanish bark, they discovered a small compass, which, though little better than the toys ufually made for the amufement of school-boys, was to them an invaluable treasure. And a few days after by a fimilar piece of good fortune, they met with a quadrant on the fea shore, which had been thrown over-board amongst other lumber belonging to the dead. The quadrant was eagerly feized; but, on examination, it unluckily wanted vanes, and therefore, in its present state, was altogether useles; however, fortune still continuing in a favourable mood, it was not long before a person, through curiofity, pulling out the drawer of an old table which had been driven on shore, found therein some vanes, which sitted the quadrant very well; and it being thus com-pleated, it was examined by the known latitude

of the place, and, upon trial, answered to a suf-

ficient degree of exactness.

When now all these obstacles were, in some degree, removed (which were always as much as possible concealed from the vulgar, that they might not grow remifs with the apprehension of labouring to no purpose) the business proceeded very fuccessfully and vigorously: the necessary iron-work was in great forwardness, and the timbers and planks (which, though not the most exquifite performers of the fawyer's art, were yet fufficient for the purpose) were all prepared; fo that, on the 6th of October, being the 14th day from the departure of the ship, they hauled the bark on shore, and on the two succeeding days the was fawn afunder, though with the caution not to cut her planks: and her two parts being separated the proper distances from each other, and the materials being all ready before hand, they the next day, being the oth of October, went on with no finall dispatch in their proposed enlargement of her; whence, by this time, they had all their future operations fo fairly in view, and were fo much masters of them, that they were able to determine when the whole would be finished, and had accordingly fixed the 5th of November for the day of their putting to fea. But their projects and labours were now drawing to a speedier and happier conclusion; for on the 11th of October, in the afternoon, one of the Gloucester's men, being upon a hill in the middle of the island, perceived the Centurion at a distance, and running down with his utmost fpeed towards the landing place, he, in the way, faw fome of his comrades, to whom he hallooed out with great extafy, The ship, the ship! This being heard by Mr Cordon, a Lieutenant of marines, who was convinced by the fellow's tranf-

port that his report was true, Mr Gordon directly haftened towards the place where the Commodore and his people were at work, and being fresh and in breath, easily out-stripped the Gloucester's man, and got before him to the Commodore, who, on hearing this pleasing and unexpected news, threw down his ax, with which he was then at work, and by his joy broke through, for the first time, the equable and unvaried character which he had hitherto preferved; whilst the others, who were present, instantly ran down to the fea-fide in a kind of frenzy, eager to feast themselves with a fight they had so ardently longed after, and of which they had now for a confiderable time despaired. By five in the evening the Centurion was visible in the offing to them all; and a boat being fent off with eighteen men to reinforce her, and with fresh meat and fruits for the refreshment of her crew, she, the next afternoon, happily cast anchor in the road, where the Commodore immediately came on board her, and was received by us with the fincerest and heartiest acclamations; for, by the following short recital of the fears, the dangers and fatigues, we in the ship underwent, during our nineteen days absence from Tinian, it may be easily conceived, that a harbour, refreshments, repose, and the joining of our commander and shipmates, were not less pleasing to us, than our return was to

them.

Proceedings on board the Centurion when driven out to fea.

THE Centurion being now once more fafely arrived at Tinian, to the mutual respite of the labours of our divided crew, it is high time the reader, after the relation already given of the projects and employment of those left on shore, should be apprifed of the fatigues and diffresses to which we, whom the Centurion carried off to fea, were exposed, during the long interval of nineteen days that we were absent from the

It has been already mentioned, that it was the 22d of September, about one o'clock, in an extreme dark night, when, by the united violence of a prodigious storm, and an exceeding rapid tide, we were driven from our anchors, and forced to fea. Our condition then was truly deplorable; we were in a leaky flip, with three cables in our hawfes, to one of which hung our only remaining anchor: we had not a gun on board lashed, nor a port barred in; our shrouds were loofe, and our top-niasts unrigged, and we had struck our fore and main vards close down before the hurricane came on; fo that there were no fails we could fet, except our mizen. In this dreadful extremity we could muster no more strength on board, to navigate the ship, than an hundred and eight hands, feveral negroes and Indians included. This was scarcely the fourth part of our complement; and of these the greater number were either boys, or fuch as, being but

Chap. IV. ROUND THE WORLD. lately recovered from the fcurvy, had not yet arrived at half their former vigour. No fooner were we at fea, but, by the violence of the ftorm, and the working of the ship, we made a great quantity of water through our hawfeholes, ports, and fcuppers, which, added to the constant effect of our leak, rendered our pumps alone a fufficient employment for us all. But though we knew that this leakage, by being a fhort time neglected, would inevitably end in our destruction; yet we had other dangers then hanging oa fecondary confideration only. For we all imagined that we were driving directly on the neighbouring island of Aguignan, which was about two leagues diftant; and as we had lowered our main and fore-yards close down, we had no fails we could fet but the mizen, which was altogether infufficient to carry us clear off this imminent peril. Urged, therefore, by this preffing emetgency, we immediately applied ourfelves to work, endeavouring, with the utmost of our efforts, to heave up the main and fore-yards, in hopes that, if thereby fave ourselves from this impending shipwreck. But, after full three hours ineffectual labour, the jeers broke, and the men being quite jaded, we were obliged, by mere debility, to defift, and quietly to expect our fate, which we then conceived to be unavoidable. For we foon esteemed ourselves to be driven just upon the shore, and the night was so extremely dark, that

destruction, and the uncertainty of the point of time when it would take place, occasioned us to pass several hours under the most serious appre-

174 ANSON'S VOYAGE Book III.

hensions that each fueceeding momentwould fend us to the bottom. Nor did these continued terrors, of inflantly striking and sinking, end but with the day-break, when we, with great transport, perceived, that the island we had thus dreaded was at a considerable distance, and that a strong northern current had been the cause of

our preservation.

The turbulent weather which forced us from Tinian, did not abate till three days after, and then we fwayed up the fore-yard, and began to heave up the main-yard; but the jeers broke again, and killed one of our people, and prevented us, at that time, from proceeding. The next day, being the 26th of September, was a day of most severe fatigue to us all; for it must be remembered, that, in thefe exigencies, no rank or office exempted any person from the manual application and bodily labour of a common failor. The bufiness of this day was no less than an endeavour to heave up the sheet-anchor, which we had hitherto dragged at our bows with two cables an end. This was a work of great importance to our future preservation. For, not to mention the impediment it would be to our navigation, and hazard to our ship, if we attempted to make fail with the anchor in its present situation, we had this most interesting consideration to animate us, that it was the only anchor we had left, and, without fecuring it, we should be under the utmost difficulties and hazards whenever we fell in with the land again; and therefore, being all of us fully apprifed of the confequence of this enterprize, we laboured at it with the feverest application for full twelve hours, when we had indeed made a confiderable progress, having brought the anchor in fight; but it growing dark, and we being excessively fatigued, we were obChap. IV. ROUND THE WORLD. 179

kiged to defift, and to leave our work unfinished till the next morning, and then, refreshed by the benefit of a night's rest, we compleated it, and

hung the anchor at our bow.

It was the 27th of September, that is, five days after our departure, before we had thus fecured our anchor: however, we, the same day, got up our main-yard; fo that having now conquered, in some degree, the diffress and disorder which we were necessarily involved in at our first driving out to fea, and being enabled to make use of our canvass, we set our courses, and, for the first time, stood to the eastward, in hopes of regaining the island of Tinian, and joining our Commodore in a few days, fince, by our accounts, we were only forty-feven leagues distant to the fouth-west. Hence, on the first day of October, having then run the distance necessary for making the ifland, according to our reckoning, we were in full expectation of feeing it; but here. we were unhappily disappointed, and were thereby convinced that a current had driven us confiderably to the westward. This discovery threw us into a new perplexity; for as we could not judge how much we might hereby have deviated, and confequently how long we might ftill expect to be at fea, we had great apprehensions that our stock of water would prove deficient, fince we were doubtful about the quantity we had on board, finding many of our casks so decayed as to be half leaked out. However, we were delivered from our uncertainty the next day, having then a fight of the island of Guam; and hence we computed, that the currents had driven us forty-four leagues to the westward of our accounts. Being now fatisfied of our fituation, by this fight of land, we kept plying to the eastward, though with excellive labour; for, the wind continuing

Q 2

176 ANSON'S VOYAGE Book III.

fixed in the eaftern board, we were obliged to tack often, and our crew was fo weak, that, without the affiltance of every man on board, it was not in our power to put the fhip about. This fevere employment lattlet till the 11th of October, being the nineteenth day from our departure; when, arriving in the offing of Tinian, we were reinforced from the flore, as hath been already related; and, on the evening of the fame day, we, to our inexprefible joy, came to an anchor in the road; thereby procuring to our flipmates on flore, as well as to ourfelves, a cellation from the fatigues and apprehensions which this difastrous incident had given rife to.

C H A P. V.

Employment at Tinian till the final departure of the Centurion from thence; with a description of the Ladrones.

WHEN the Commodore came on board the Vectorian, after her return to Tinian, he refolved to flay no longer at the island than was absolutely necessary to compleat our flock of water; a work which we immediately fet ourselves about. But the loss of our long-boat, which was shaved against our poop, before we were driven out to sea, put us to great inconveniencies in getting our water on board; for we were obliged to rast off all our cases, and the tide ran so strong, that be sides the frequent clays and difficulties it occasioned, we more than once lost the whole rast. Nor was this our only missortune; for on the 14th of October, being but the

third day after our arrival, a fudden guft of wind brought home our anchor, forced us off the bank, and drove the ship out to sea a second time. The Commodore, it is true, and the princinal officers, were now on board; but we had near feventy men on shore, who had been employed in filling our water, and procuring provisions. These had with them our two cutters : but as they were too many for the cutters to bring off at once, we fent the eighteen-oared barge to affift them and, at the same time, made a fignal for all that could to embark. The two cutters foon came off to us full of men; but forty of the company, who were bufied in killing eattle in the woods, and in bringing them down to the landing-place, remained behind; and though the eighteen-oared barge was left for their conveyance, yet, as the ship foon drove to a confiderable distance, it was not in their power to join us. However, as the weather was favourable, and our crew was now stronger than when we were first driven out, we, in about five days time, returned again to an anchor at Tinian, and relieved those we had left behind us, from their fecond fears of being deferted by their

On our arrival we found, that the Spanish bark, the old object of their hopes, had undergone a new metamorphosis: for those on thore, despairing of our return, and conceiving, that the lengthening the bark, as formerly proposed, was botha toilfome and unnecessary measure, confidering the small number they consisted of 5 they had resolved to join her again, and restore her to her first state; and in this scheme they had made some progress; for they had brought the two parts together, and would have some

period to their labours and disquietudes.

These people we had left behind informed us, that, just before we were seen in the offing, two proas had flood in very near the shore, and had continued there for some time; but, on the appearance of our ship, they crowded away, and were presently out of sight. And, on this ocalion, I must mention an incident, which, though it happened during the sirtle absence of the ship, was then omitted, to avoid interrupting the course of the maration.

It hath been already observed, that a part of the detachment, fent to this island, under command of the Spanish serjeant, lay concealed in the woods: indeed we were the less folicitous to find them out, as our prifoners all affured us, that it was impossible for them to get off, and confequently, that it was impossible for them to fend any intelligence about us to Guam. But when the Centurion drove out to fea, and left the Commodore on shore, he, one day, attended by fome of his officers, endeavoured to make the tour of the island. In this expedition, being on a rifing ground, they observed in the valley beneath them, the appearance of a small thicket, which, by attending to more nicely, they found had a progressive motion : this, at first, surprised them; but they foon perceived that it was no more than feveral large coco-bushes, which were dragged along the ground by persons concealed beneath them. They immediately concluded that these were some of the serieant's party, which was indeed true; and therefore the Commodore and his people made after them, in hopes of tracing out their retreat. The Indians remarked that they were discovered, hurried away with precipitation; but Mr Anfon was fo near them,

that he did not lofe fight of them till they arrived at their cell, which he and his officers entering, found to be abandoned, there being a paffage from it, which-had been contrived for the conveniency of flight, and which led down a precipice. They here met with an old firelock or two, but no other arms. However, there was a great quantity of provisions, particularly falted fpar-ribs of pork, which were excellent; and, from what our people faw, they concluded, that the extraordinary appetite which they had acquired at this island was not confined to themfelves alone; for, it being about noon, the Indians laid out a very plentiful repalt, confidering their numbers, and had their bread-fruit and cocoa-nuts prepared ready for eating, in a manner too which plainly evinced, that with them, a good meal was neither an uncommon nor an unheaded article. The Commodore having, in vain, fearched after the path by which the Indians escaped, he and his officers contented themselves with fitting down to dinner, which was thus luckily fitted to their prefent hunger; after which they returned back to their old habitation, displeased at missing the Indians, as they hoped to have engaged them in our fervice, if they could have had any conference with them: I must add, that, notwithstanding what our prifoners had afferted, we were afterwards affured that these Indians were carried off to Guam. long before we left the place. But to return to our history.

On our coming to an anchoragain, after our fecond driving off to fea, we laboured indefatigably at getting in our water; and having, by the 20th of October, compleated it to fifty ton, which we fuppofed would be fufficient during our paffage to Macao, we, on the next day, fent one of each mefs on shore to gather as large a quantity of oranges, lemons, coconuts, and other fruits of the ifland, as they polibly could, for the use of themselves and their mels-mates when at sea. And their purveyors returning on the evening of the fame day, we then set fire to the bark and proa, holited in our boats, and got under sail, steering away towards the south end of the island of Formola, and taking our leave for the third and last time of the island of Tinian; an island which, whether we consider the excellence of its productions, the beauty of its appearance, the elegance of its woods and lawns, the healthings of its air, or the adventures it gave rife to, may, in all these views, be justly stilled rowartie.

And, now pollponing, for a flort time, our run to Formola, and thence to Canton, I fhall interrupt the narration with a deficition of that range of illands, ufually called the Ladrones, or Marjan illands, of which this of Tinian is

one.

These islands were discovered by Magellan, in the year 152: and from the account given of the woo he first fell in with, it should seem that they were those of Saypan and Timian: for they are described as very beautiful islands, and as lying between 15 and 16 degrees of not the latitude. These characteristics are particularly applicable to the two above-mentioned places; for the pleasing appearance of Timian hash occasioned the Spaniards to give it the additional name of Buenavista; and Saypan, which is in the latitude of 15°: 22° north, allored na contemptible prospect when seen at feas, as is sufficiently evident from the view of its north west field; taken at three leagues distance, and exhibited in the XXXVIIth plate.

Chap. V. ROUND THE WORLD. 181

There are usually reckoned twelve of these islands; but it will appear, from the chart of the north part of the Pacific ocean, hereafter inferted, that, if the fmall iflets and rocks are counted, that their whole number will amount to above twenty. They were formerly most of them well inhabited; and even not fixty years ago, the three principal islands, Guam, Rota, and Tinian together, are afferted to have contained above fifty thousand people; but, fince that time, Tinian hath been entirely depopulated; and no more than two or three hundred Indians have been left at Rota, to cultivate rice for the island of Guam; fo that now Guam alone can properly be faid to be inhabited. This island of Guam is the only fettlement of the Spaniards; here they keep a governor and garrison, and here the Manila ship generally touches for refreshment in her passage from Acapulco to the Philippines. It is efteemed to be about thirty leagues in circumference, and contains, by the Spanish accounts, near four thousand inhabitants, of which a thousand are supposed to live in the city of Corne Ignatio de Agana, where the governor generally refides, and where the houses are represented as confiderable, being built with store and timber, and covered with tiles, a very uncommon fabric for these warm climates and favage counof fome confequence, on account of the refreihment it yields to the Manila ship, there are two castles on the sea-shore; one is the castle of St. Angelo, which lies near the road where the Maficant fortress, mounting only five guns, eight which is N. E. from St Angelo, and four leagues

182 ANSON'S VOYAGE Book HI.

diffant, and is intended to protect a road where a fmall veffel anchors, which arrives here every other year from Manila. This fort mounts the fame number of guns as the former; and, befides thefe forts, there is a battery of five pieces of cannon on an eminence near the feashore. The Spanish troops, employed at this island, consist of three companies of foot, betwixt forty and fifty men each; and this is the principal firength the governor has to depend on; for he cannot rely on any affishance from the Indian inhabitants, being generally upon ill terms with them, and fo apprehensive of them; that he has debarred them the use both of fire arms and launces.

The reft of these islands, though not inhabited, do yet abound with many kinds of refreshment and provision; but there is no good hatbour or road amongst them all: all of that of Tinian we have treated largely already; nor is the road of Coum much better; since it is not uncommon for the Manila ship, though she proposes we hay there but twenty-four hours, to be forced two sea, and to leave her boat behind her. This

wto fea, and to leave her boat behind her. This is an incovenience for fenilbly felt by the commerce at Manila, that it is always recommended to the governor at Guam to use his best endeavours for the discovery of some secure port in the neighbouring ocean. How industrious he may be to comply with his instructions, I know not; but this is cetain, that, notwithstanding the many islands already found out between the coast of Mexico and the Philippines, there is not any one safe port to be met with in that whole track; though, in other parts of the world, it is not uncommon for very small islands to furnish most excellent harbours.

From what has been faid it appears, that the Spaniards, on the island of Guam, are extremely few, compared to the Indian inhabitants; and formerly the difproportion was still greater, as may be easily conceived from the account given, in another chapter, of the numbers heretofore on Tinian alone. Thefe Indians are a bold, strong, well-limbed people; and as it should feem from fome of their practices, are no ways defective in understanding : for their flying proas in particular, which, during ages past, have been the only veffels employed by them, are fo fingular and extraordinary an invention, that it would do honour to any nation, however dextrous and acute; fince, if we confider the aptitude of this proz to the navigation of thefe islands, which, lying all of them, nearly under the fame meridian, and within the limits of the trade-wind, require the veffels made use of in passing from one to the other to be peculiarly fitted for failing with the wind upon the beam ; or, if we examine the uncommon simplicity and ingenuity of its fabric and contrivance, or the extraordinary velocity with which it moves, we fhall, in each of these articles, find it worthy of our admiration, and deferving a place among the the mechanical productions of the most civilized nations, where arts and fciences have most eminently flourished. As former navigators, tho they have mentioned thefe veffels, have yet treated of them imperfectly, and as I conceive, that. besides their curiosity, they may furnish both the ship-wright and seaman with no contemptible observations; I shall here infert a very exact defcription of the build, rigging, and working of thefe vessels; which I am the better enabled to perform, as one of them fell into our hands on our first arrival at Tinian, and Mr Brett took it to

184 ANSON'S VOYAGE Book III-

pieces, that he might delineate its fabric and dimensions with greater accuracy; so that the sol-

lowing account may be relied on.

The name of flying proa, appropriated to these vessels, is owing to the swiftness with which they fail. Of this the Spaniards affert fuch stories, as must appear altogether incredible to one who has never feen thefe veffels move : nor are they the only people who recount these extracrdinary tales of their celerity; for those who shall have the curiofity to enquire at Portsmouth dock, about an experiment tried there some years fince, with a very imperfect one built at that place, will meet with accounts not less wonderful than any the Spaniards have related. However, from fome rude estimations made by us, of the velocity with which they croffed the horizon at a distance, while we lav at Tinian, I cannot help believing, that, with a brifk trade-wind, they will run near twenty miles an hour: which, though greatly fhort of what the Spaniards report of them, is yet a prodigious degree of fwiftness. But let us give a distinct idea of its

The controllion of this proa is a direct contradiction to the practice of all the reft of mankind. For as it is cultomary to make the head of the veffel different from the flern, but the two fides alike; the proa, on the contrary, has her head and flern exactly alike, but her two fides very different: the fide intended to be always the lee-fide, being flat, whilft the windward fide is built rounding, in the manner of other veffels; and, to prevent her overfetting, which, from her finall breadth, and the first run of her leeward-fide, would, without this precaution, infallibly happen, there is a frame laid out from her to windward, to the end of

Chap. V. ROUND THE WORLD. 185

which is fastened a log, fashioned into the shape of a small boat, and made hollow: the weight of the frame is intended to balance the proa, and the fmall boat is by its buoyancy (as it is always in the water) to prevent her overfetting to windward; and this frame is usually called an outrigger. The body of the proa (at least of that we took) is formed of two pieces joined end-ways, and fewed together with bark, for there is no iron used in her construction; the is about two inches thick at the bottom, which, at the gunwale, is reduced to lefs than one: the dimensions of each part will be better known from the uprights and views contained in the XXXVIIIth plate, which were drawn from an exact mensuration; these I shall endeavour to explain as minutely and distinctly as I can.

Fig. 1. Represents the proa with her fails fet, as the appears when feen from the leeward.

Fig. 2. Is a view of her from the head, with the outrigger to the windward.

Fig. 3. Is the plan of the whole; where (AB) is the lee-fide of the proa; (CD) the wind-ward fide; (EFGH) the out rigger, or frame laid out to windward; (KL) the boat at the end of it; (MNPQ) two braces from the head and ftern to fleady the frame; (RS) a thin plank placed to water; this ferves too for a feat to the Indian who bales, and fometimes goods are carried upon it. (1) is the part of the middle outrigger, on which the maft is fixed: the mast itself is supnorted Fig. 2. by the shore (CI), and by the shroud (EF), and by two stays, one of which is hid by the fail: the fail (EFG), in Fig. 1. is of matting, and the mast, yard, boom, and outriggers are all made of bamboo; the heel of the

yard is always lodged in one of the fockets (T) or (V) Fig. 3. according to the tack the proa goes on; and when the alters her tack, they bear away a little, to bring her stern up to the wind; then, by eafing the halyard, and raifing the yard, and carrying the heel of it along the lee-fide of the proa, they fix it in the opposite socket; whilst the boom, at the fame time, by letting fly the theet (M), and haling the sheet (N) Fig. 1. shifts into a contrary fituation to what it had before, and that which was the stern of the proa now becomes the head, and she is trimmed on the other tack. When it is necessary to reef or furl the fail, this is done by rolling it round the boom. The proa generally carries fix or feven Indians; two of which are placed in the head and stern, who steer the vessel alternately with a paddle, according to the tack she goes on, he in the stern being the steersman; the other Indians are employed either in baling out the water which fhe accidentally ships, or in fetting and trimming the fail. From the description of these vessels it is fufficiently obvious how dextroully they are fitted for ranging this collection of islands called the Ladrones; fince, as these islands bear nearly N. and S. of each other, and are all within the limits of the trade-wind, the proas, by failing most excellently on a wind, and with either end foremost, can run from one of these islands to the other, and back again, only by shifting the fail, without ever putting about; and by the flatness of their lee-fide, and their small breadth, they are capable of lying much nearer the wind than any other yeffel hitherto known, and thereby have an advantage which no vessels that go large can ever pretend to; the advantage I mean is that of running with a velocity nearly as great and, perhaps, fometimes greater, than what the

Chap. V. ROUND THE WORLD. 187

wind blows with. This; however paradoxial it may appear, is evident enough in fimilar instances on thore; fince it is well known that the fails of a windmill often move faster than the wind; and one great superiority of common windmills over all others, that ever were, or ever will be contrived to move with an horizontal motion, is analogous to the case we have mentioned of a veffel upon a wind, and before the wind; for the fails of an horizontal windmill, the fafter they move, the more they detract from the impulse of the wind upon them; whereas the com mon windmills, by moving perpendicular to the torrent of air, are nearly as forcibly acted on by the wind when they are in motion, as when they are at reft.

Thus much may fuffice as to the description and nature of these singular embarkations. I must add, that vessels bearing some obscure refemblance to these are to be met with in various parts of the East-Indies, but none of them, that I can learn, to be compared with those of the Ladrones, either for their construction or celerity; which should induce one to believe, that this was originally the invention of fome genius of these islands, and was afterwards imperfectly copied by the neighbouring nations. For though the Ladrones have no immediate intercourse with any other people, yet there ly to the S. and S. W. of them a great number of islands, which are imagined to extend to the coast of New Guinea. These islands are so near the Ladrones, that canoes from them have fometimes, by diffrefs, been driven to Guam; and the Spaniards did once dispatch a bark for their discovery, which left two Jesuits amongst them, who were afterwards murdered; whence it may be prefumed, that the inhabitants of the Ladrones, with their proas, may by R 2

188 ANSON'S VOYAGE Book III.

ftorms or cafualties have been driven amongst those islands. Indeed I should conceive, that the fame range of islands stretches to the S. E. as well as the S. W. and to a prodigious distance; For Schouten, who traverfed the fouth part of the Pacific ocean in the year 1615, met with a large double canoe, full of people, above a thousand leagues from the Ladrones towards the S. E. If that double canoe was any distant imitation of the flying proa, which is no very improbable conjecture, it must then be supposed that a range of islands, near enough to each other to be capable of an accidental communication, is continued thither from the Ladrones, This feems to be further evinced from hence, that all those who have crossed from America to the East-Indies, in a fouthern latitude, have never failed of discovering several small islands scattered over that immense ocean.

And as there may be hence fome reafon to conclude, that there is a chain of illands fpreading themfelves fouthward, towards the unknown boundaries of the Pacific ocean, of which the Ladrones are only a part; for it appears from the Spanish chart hereafter inferted, that the same chain is extended from the northward of the Ladrones to Japan; whence, in this light, the Ladrones will be only one small portion of a range of islands reaching from Japan, perhaps to the unknown fouthern continent. After this short account of these places, I shall now return to the profecution of our woyage.

C H A P. VI.

From Tinian to Macao.

N the 21st of October, in the evening, we took our leave of the island of Tinian, steering the proper course for Macao in China. The eaftern monfoon was now, we reckoned, fairly fettled: and we had a constant gale blowing right a-itern; fo that we generally ran from forty to fifty leagues a day: but we had a large hollow fea purfuing us, which occalioned the thip to la bour much; whence our leak was augmented, and we received great damage in our rigging, which by this time was grown very rotten: howall went through their attendance on the pumps and every other duty of the ship, with ease and Before we left Tinian, we fwept for our best

stowed in the hold, and were too light to be depended on, we had only our sheet anchor left : and that being obviously much too heavy for a coasting anchor, we were under great concern how we should manage on the coast of China, where we were entire strangers, and where we should, doubtless, be frequently under the necesfity of coming to an anchor. But we, at length, removed the difficulty, by fixing two of our lar-R 3

100 ANSON'S VOYAGE Book III.

this we intended to ferve as a best bower; and a third prize anchor being, in like manner, joined to our stream anchor, with guns between them, made us a fmall bower; fo that, befides our sheet anchor, we had again two others at our bows, one of which weighed 3,000, and the

other 2,000 pounds. The 3d of November, about three in the afternoon, we faw an island, which, at first, we imagined to be Botel Tobago Xima: but, on our nearer approach, we found it to be much smaller than that is usually represented; and about an hour after, we faw another island, five or fix miles farther to the westward. As no chart or journal we had feen took notice of any island to the eastward of Formofa, but Botel Tobago Xima, and as we had no observation of our latitude at noon, we were in fome perplexity, apprehending that an extraordinary current had driven us into the neighbourhood of the Bashee islands: we therefore, when night came on, brought to, and continued in that posture till the next morning, which proving dark and cloudy for fome time prolonged our uncertainty; but it clearing up about nine o'clock, we again discerned the two islands above-mentioned; and having now the day before us, we preffed forwards to the westward, and, by eleven, got fight of the fouthren part of the island of Formosa. This fatisfied us that the fecond island we faw was Botel Tobago Xima, and the first a fmall islet or rock lying five or fix miles due east of it, which not being mentioned in any of our books or charts, had been the occasion of all our doubts.

When we had made the island of Formosa, we steerd W. by S. in order to double its extremity, and kept a good look out for the rocks of Vele Rete, which we did not discover till two in the Chap. VI. ROUND THE WORLD. 191

afternon. They then bore from us W. N. W. three miles distant, the fouth end of Formosa at the same time bearing N. by W. W.1, about five leagues distant. To give these rocks a good birth, we immediately haled up S. by W. and fo left them between us and the land. Indeed we had reason to be careful of them; for though they appeared as high out of the water as a ship's hull, vet they are invironed with breakers on all fides, and there is a shoal stretching from them at least a mile and a half to the fouthward, whence they may be truly called dangerous. The courfe from Botel Tobago Xima to thefe rocks, is S. W. by W. and the distance about twelve or thirteen leagues; and the fouth end of Formofa, of which they lie, is in the latitude of 21°: 50' north, and, according to our most approved reckoning, in 23°: 50' west longitude from Tinian, though some of our accounts made its longitude above a degree more.

While we were paffing by these rocks of Vele Rete, there was an outcry of fire on the forecastle; this occasioned a general alarm, and the whole crew instantly flocked together in the utmost confusion; so that the officers found it difficult, for fome time, to appeale the uproar: but having at last reduced the people to order, it was perceived, that the fire proceeded from the furnace, where the bricks being overheated, had begun to communicate the fire to the adjacent wood-work; hence, by pulling down the brickwork, it was extinguished with great facility. In the evening we were furprized with a vicw of what we at first fight conceived to have been breakers, but on a stricter examination, we difcerned them to be only a number of fires on the island of Formosa. These, we imagined were

intended by the inhabitants of that island as fig-

nals to invite us to touch there; but that fuited not our views, we being impatient to reach the port of Macao as foon as possible. From For-mosa we steered W. N. W. and sometimes still more northerly, proposing to fall in with the coast of China, to the eastward of Pedro Blanco; as the rock fo called is usually esteemed an excellent direction for flips bound to Macao. We continued this course till the following night, and then frequently brought to, to try if we were in foundings: but it was the 5th of November, at nine in the morning, before we struck ground, and then we had forty-two fathom, and a bottom of grey fand mixed with shells. When we had run about twenty miles farther W. N. W. we had thirty-five fathom, and the fame bottom : then our foundings gradually decreafed from thirtyfive to twenty-five fathom; but foon after, to our great furprife, they jumped back again to thirty fathom. This was an alteration we could not very well account for, fince all the charts laid down regular foundings every where to the northward of Pedro Blanco: we, for this reason, kept a very careful look-out, and altered our course to N. N. W. and having run thirty-five miles in that direction, our foundings again gradually diminished to twenty-two fathom, and we, at last, about midnight, got fight of the main land of China, bearing N by W. four leagues diftant. We then brought the thip to, with her head to the fea, proposing to wait for the morning; and, before fun-rife, we were furprifed to find ourselves in the midst of an incredible number of fifthing boats, which feemed to cover the furface of the fea as far as the eye could reach. I may well stile their number incredible, fince I cannot believe, upon the lowest estimate, that there were so few as fix

Chap. VI. ROUND THE WORLD. 193

thousand, most of them manned with five hands, and none of those we saw with less than three. Nor was this fwarm of flihing-veffels peculiar to that fpot; for, as we ran to the westward, we found them as abundant on every part of the coaft. We at first doubted not but we should procure a pilot from them to carry us to Macao; and we endeavoured to tempt them, by showing them a number of dollars, a most alluring bait for Chinese of all ranks and professions, yet we could not entice them on board us, nor procure any directions from them, though I prefume the only difficulty was their not comprehending what we wanted them to do, as we could have no communication with them but by figns. Indeed we often pronounced the word Macao; but this we had reason to suppose they understood in a different fenfe, fince in return they fometimes held up fish to us; and we afterwards learned, that the Chinese name for fish is of a somewhat fimilar found. But what furprifed us most, was the inattention and want of curiofity which we observed in this herd of fithermen. A ship like ours had, doubtless, never been in those seas before : perhaps there might not be one, amongit all the Chinese employed in that fishery, who had ever feen any European veffel; fo that we might by them as a very uncommon and extraordinary object. But though many of their boats came close to the ship, yet they did not appear to be at all interested about us, nor did they deviate in the least from their course to regard us; which infensibility, especially of maritime perfons, in a matter relating to their own profesmeral behaviour of the Chinese, in other in-

stances, furnish us with continual proofs of a similar turn of mind. It may perhaps be doubted, whether this cast of temper be the effect of nature or education; but, in either case, it is an incontestible symptom of a mean and contemptable difposition, and is alone a sufficient confutation of the extravagant praifes which many prejudifed writers have bestowed on the ingenuity and capacity of this nation. But to return.

Not being able to procure any information from the Chinese fishermen about our proper course to Macao, it was necessary for us to rely entirely on our own judgment: and concluding from our latitude, which was 22°; 42' north, and from our foundings, which were only feven. teen or eighteen fathoms, that we were yet to the eastward of Pedro Blanco, we still stood on to the westward. And for the affistance of future navigators, who may hereafter doubt what part of the coast they are upon, I must observe, that, besides the latitude of Pedro Blanco, which is 22° 18', and the depth of the water, which to the westward of that rock is almost every where twenty fathoms, there is another circumstance which will be greatly assistant in judging of the position of the ship; this is the kind of ground; for, till we came within thirty miles of Pedro Blanco, we had constantly a fandy bottom, but there the bottom changed to foft and muddy, and continued fo quite to the island of Macao; only while we were in fight of Pedro Blanco, and very near it, we had, for a fhort space, a bottom of greenish mud intermixed with fand.

It was on the 5th of November, at midnight, when we first made the coast of China: the next day, about two o'clock, as we were standing to the westward, within two leagues of the coast, Chap. VI. ROUND THE WORLD. 195

still furrounded by fishing-vessels in as great numbers as at first, we perceived that a boat a-head of us waved a red flag, and blew a horn. This we confidered as a fignal made to us, either to warn us of fome shoal, or to inform us that they would fupply us with a pilot; we therefore immediately fent our cutter to the boat to know their intentions; when we were foon convinced of our mistake, and found that this boat was the commodore of the whole fishery, and that the fignal she had made, was to order them all to leave off fishing, and to return them in shore, which we saw them instantly obey. Being thus disappointed, we kept on our course, and shortly after passed by two very small rocks, which lay four or five miles diftant from the shore. We were now in hourly expectation of descrying Pedro Blanco; but night came on before we got fight of it, and we therefore brought to till the morning, when we had the fatisfaction to discover it. Pedro Blanco is a rock of a fmall circumference, but of a moderate height, refembling a fugar-loaf both in shape and colour, and is about feven or eight miles distant from the shore. We passed within a mile and a half of it, and left it between us and the land, still keeping on to the westward; and the next day, being the 7th, we were a-breast of a chain of islands which stretched from east to west. Thefe, as we afterwards found, were called the islands of Lema; they are rocky and barren, and are in all, fmall and great, fifteen or fixteen; but there are befides many more between them and the main land of China. There is, in the XXXIXth plate, a view of these islands, and likewise a view of an island lying off Macao, called the Grand Ladrone, hereafter mentioned, as it appears when (R.) the westermost of the

rocks of Lema, bears W. N. W. at the distance of a mile and a half. We left thefe islands on the starboard side, passing within four miles of them, where we had twenty-four fathom water. Being still furrounded by fishing-boats, we once more fent the cutter on board some of them, to endeavour to procure a pilot, but we could not prevail; however, one of the Chinese directed us by figns to fail round the westermost of the islands or rocks of Lema, and then to hale up. We followed this direction, and in the evening came to an anchor in eighteen fathom; at which time the rock (R,) in the foregoing draught, bore S. S. E. five miles diftant, and the Grand Ladrone W. by S. about two leagues diftant. The rock (R) is a most excellent direction for thips coming from the eastward; its latitude is 219: 52' north, and it bears from Pedro Blanco S. 640 W. diffant twenty-one leagues. You are to leave it on the starboard side, and you may come within half a mile of it in eighteen fathom water; and then you must steer N. by W. 1 W. for the channel, between the iffands of Cabouce and Bamboo, which are to the northward of the Grand Ladrone.

After having continued at anchor all night, we, on the 5th, at four in the morning, fent our cutter to found the channel, where we proposed to pass, but before the return of the cutter, a Chinnele pilot put on board the Centurion, and told us, in broken Portugucle, he would carry the ship it. Macao for thirty dollars: these were immediately paid him, and we then weighed and made fail. Soon after, several other pilots came on board, who, to recommend themselves, produced certificates from the captains of many European ships they had piloted in, but we fill continued under the management of the

Chap. VI. ROUND THE WORLD.

Chinese whom we at first engaged. By this time we learned, that we were not far distant from Macao, and that there were in the river of Canton, at the mouth of which Macao lies, eleven European ships, of which four were English. Our pilot carried us between the islands of Bamboo and Cabouce; but the winds hanging in the northern board, and the tides often fetting strongly against us, we were obliged to come frequently to an anchor; fo that we did not get through between the two islands till the 12th of November, at two in the morning. In passing through, our depth of water was from twelve to fourteen fathom; and as we steered on N. by W. 4 W. between a number of other islands, our foundings underwent little or no variation till towards the evening, when they increafed to feventeen fathom; in which depth, the wind dying away, we anchored not far from the island of Lantoon, the largest of all this range of islands. At feven in the morning we weighed again, and steering W. S. W. and S. W. by W. we, at ten o'clock, happily anchored in Macao road, in five fathom water, the city of Macao bearing W. by N. three leagues distant; the peak of Lantoon E. by N. and the Grand Ladrone S. by E. each of them about five leagues diffant. Thus. after a fatiguing cruize, of above two years continuance, we once more arrived at an amicable port and civilized country, where the conveniencies of life were in great plenty; where the naval stores, which we now extremely wanted. could be in some degree procured; where we expected the inexpretlible fatisfaction of receiving letters from our relations and friends; and where our countrymen, who were lately arrived from England, would be capable of answering the numerous inquiries we were prepared to 108 ANSON'S VOYAGE Book III.

make, both about public and private occurrences, and to relate to us many particulars, which whether of importance or not, would be liftened to by us with the utmost attention, after the long sufpension of our correspondence with our country, to which the nature of our undertaking had hitherto subjected us.

C H A P. VII.

Proceedings at Macao.

THE city of Macao, in the road of which we came to an anchor on the 12th of November, is a Portuguese settlement, situated in an island at the entrance of the river of Canton. It was formerly very rich and populous, and capable of defending itself against the power of the adjacent Chinese governors; but at present it is much fallen from its ancient fplendor; for though it is inhabited by Portuguese, and hath a governor nominated by the King of Portugal, yet it subsists merely by the sufferance of the Chinese, who can starve the place, and disposfefs the Portuguese whenever they please. This obliges the governor of Macao to behave with great circumspection, and carefully to avoid every circumstance that may give offence to the Chinefe. The river of Canton, off the mouth of which this city lies, is the only Chinese port frequented by European ships, and is on many accounts a more commodious harbour than Macao: but the peculiar customs of the Chinese, folely adapted to the entertainment of trading fhips, and the apprehensions of the Commodore, lest he should embroil the East India company with the regency of Canton, if he should infift

Chap. VII. ROUND THE WORLD. 199

on being treated upon a different footing than the merchantmen, made him refolve rather to go to Macao, than to venture into the river of Canton. Indeed, had not this reafon prevailed with him, he himfelf had nothing to fear: for it is certain that he might have entered the port of Canton, and might have continued there as long as he pleafed, and afterwards have left it again, although the whole power of the Chinece empire had been brought together to oppose.

The Commodore, not to depart from his usual prudence, no sooner came to an anchor in Macao road, than he dispatched an officer with his compliments to the Portuguese governor at Macao, requesting his excellency, by the same officer, to advise him in what manner it would be proper to act, to avoid offending the Chinese, which, as there were then four of our ships in their power at Canton, was a matter worthy of attention. The difficulty which the Commodore principally apprehended, related to the duty usually paid by ships in the river of Canton, according to their tonnage. For, as men of war are exempted in every foreign harbour from all manner of port-charges, the Commodore thought it would be derogatory to the honour of his country to fubmit to this duty in China: and therefore he defired the advice of the governor of Macao, who, being an European, could not be ignorant of the privileges claimed by a British man of war, and confequently might be expected to give us the best lights for obviating this perplexity. Our boat returned in the evening, with two officers fent by the governor, who informed the Commodore, that it was the governor's opinion, that, if the Centurion ventured into the river of Canton, the duty would cer200 ANSON'S VOYAGE Book III.

tainly be expected; and therefore, if the Commodore approved of it, he would fend him a pilet, who fhould conduct us into another fafe harbour called the Typa, which was every way commodious for careening the fhip (an operation we were refolved to begin upon as foon as poffible) and where, in all probability, the abovementioned duty would never be demanded.

This proposal the Commodore agreed to, and in the morning weighed anchor, under the direction of the Portuguese pilot, and steered for the intended harbour. As we entered between two islands, which form the eastern passage to it, we found our foundings decreased to three fathoms and a half: however, the pilot affuring us that this was the least depth we should meet with, we continued our courfe, till at length the thip fluck fast in the mud, with only eighteen foot water abaft; and the tide of ebb making, the water fewed to fixteen feet: but the ship remained perfectly upright; we then founded all around us, and discovering that the water deepened to the northward, we carried out our small." bower with two hawfers an end, and at the return of the tide of flood, hove the thip a-float ; and, a breeze springing up at the same instant, we fet the fore-top fail, and flipping the hawfer, ran into the harbour, where we moored in about five fathom water. This harbour of the Typa is formed by a number of islands, and is about fix miles diftant from Macao. Here we faluted the caftle of Macao with cleven guns, which were returned by an equal number.

The next day the Commodore paid a wift in person to the governor, and was falted at his landing by eleven guns, which were returned by the Centurion. Mr Anson's business, in this vifit, was to folicit the governor to grant us a sun-

Chap. VII. ROUND THE WORLD. 201

ply both of provisions, and of such naval stores as were necessary to refit the ship. 'The governor feemed really inclined to do us all the fervice he could; and affured the Commodore, in a friendly manner, that he would privately give us all the affiftance in his power; but he at the fame time frankly owned, that he dared not openly to furnish us with any thing we demanded, unless we first produced an order for it from the viceroy of Canton; fince he himself neither received provisions for his garrison, nor any other necesfaries, but by permission from the Chinese government; and as they took care only to victual him from day to day, he was indeed no other than their vaffal, whom they could at all times compel to fubmit to their own terms, by laying an em-

bargo on his provisions.

On this declaration of the governor, Mr Anfon refolved himfelf to go to Canton, to procure a licence from the viceroy; and he accordingly hired a Chinese boat for himself and his attendants; but just as he was ready to embark, the Hoppo, or Chinese custom-house officer of Macao, refused to grant a permit to the boat. and ordered the watermen not to proceed at their peril. The Commodore at first endeavoured to prevail with the Hoppo to withdraw his injunction, and to grant a permit; and the governor of Macao employed his interest with the Hoppo to the fame purpose. But the officer continuing inflexible, Mr Anfon told him, the next day, that, if the permit was any longer refused, he would man and arm the fame time, who he imagined would dare to oppose them in their passage? This threat immediately brought about what his intreaties had endeavoured at in vain: the permit was granted, S. 3

and Mr Anson went to Canton. On his arrival there, he confulted with the supercargoes and officers of the English ships, how to procure an order from the viceroy for the necessaries he wanted; but in this he had reason to suppose, that the advice they gave him, though well intended, was yet not the most prudent: for as it is the custom with these gentlemen never to apply to the fupreme magistrate himself, whatever difficulties they labour under, but to transact all matters relating to the government by the mediation of the principal Chinese merchants, Mr Anfon was perfuaded to follow the same method upon this occasion, the English promising, in which they were doubtless fincere, to exert all their interest to engage the merchants in his fayour. Indeed, when the Chinese merchants were fpoke to, they readily undertook the management of this bufiness, and promised to answer for its fuccess; but, after near a month's delay, and reiterated excuses, during which interval they pretended to be often upon the point of compleating it, they at last, when they were pressed, and measures were taken for delivering a letter to the Viceroy, threw off the mask, and declared they neither had made application to the Viceroy, nor could they, as he was too great a man, they faid, for them to approach on any occasion : and, not contented with having themselves thus grofly deceived the Commodore, they now used all their persuasion with the English at Canton, to prevent them from intermeddling with any thing that regarded him; representing to them, that it would, in all probability, embroil them with the government, and occasion them a great deal of unneceffary trouble; which groundless infinuations had unluckily but too much weight with those they were intended to influence.

It may be difficult to affign a reason for this

perfidious conduct of the Chinese merchants. Interest, indeed, is known to exert a boundless influence over the inhabitants of that empire; but how their interest could be affected in the present case, is not easy to discover; unless they apprehended, that the prefence of a ship of force might damp their Manila trade, and therefore acted in this manner with a view of forcing the Commodore to Batavia; though it might be as natural, in this light, to suppose, that they would have been eager to have got him dispatched. I therefore rather impute their behaviour to the unparallelled pufilanimity of the nation, and to the awe they are under of the government; fince fuch a ship as the Centurion, fitted for war only, having never been feen in those parts before, she was the horror of thefe dastards, and the merchants were, in some degree, terrified even with the idea of her, and could not think of applying to the viceroy, who is doubtless fond of all opportunities of fleecing them, without representing to themselves the occasions which a hungry and tyrannical magistrate might possibly find for censuring their intermeddling with so unusual a transaction, in which he might pretend the interest of the state was immediately concerned. However, be this as it may, the Commodore was fatisfied that nothing was to be done by the interposition of the merchants. as it was on his preffing them to deliver a letter to the viceroy, that they had declared they durst not interfere in the affair; and had confessed, that, notwithstanding all their pretences of ferving him, they had not yet taken one step towards it. Mr Anson therefore told them, that he would proceed to Batavia, and refit his ship there; but informed them, at the fame time, that this was impossible to be done, unless he was supplied with a stock of provisions sufficient for his passage. The merchants, on this, undertook to procure him provisions, though they affured him, that it was what they durft not engage in openly, but they proposed to manage it in a clandestine manner, by putting a quantity of bread, slour, and other provisions, on board the English slips, which were now ready to fail; and these were to stop at the mouth of the Typa, where the Centurion's boats were to receive it. This article, which the merchants represented as a matter of great favour, being settled, the Commodore on the 16th of December, came back from Canton to the slip, seemingly resolved to proceed to Batavia to rest, as soon hoard.

But Mr Anfon (who never intended going to Batavia) found, on his return to the Centurion, that her main mast was sprung in two places, and that the leak was confiderably increased; fo that upon the whole, he was fully fatisfied, that though he should lay in a sufficient stock of provisions, yet it would be impossible for him to put to fea without refitting: fince, if he left the port with his ship in her present condition, she would be in the utmost danger of foundering; and therefore, notwithstanding the difficulties he had met with, he refolved, at all events, to have her hove down, before he departed from Macao. He was fully convinced, by what he had observed at Canton, that his great caution not to injure the East-India company's affairs, and the regard he had shown to the advice of their officers, had occasioned all his perplexity. For he now faw clearly, that if he had at first carried his ship into the river of Canton, and had immediately addressed himself to the Mandarines, who are the chief officers of state, inflead of employing the merchants to apply on

Chap. VII. ROUND THE WORLD. 205

his behalf, he would, in all probability, have had all his requests granted, and would have been foon dispatched. He had already lost a month by the wrong measures he had pursued, but he refolved to loofe as little more time as possible; and therefore, the 17th of December, being the next day after his return from Canton, he wrote a letter to the vicerov of that place, acquainting him, that he was commander in chief of a fquadron of his Britannic Majesty's thips of war, which had been cruifing, for two years past, in the fouth seas against the Spaniards, who were at enmity with the king his mafter; that, on his way back to England he had put into the port of Macao, having a confiderable leak in his ship, and being in great want of provisions, fo that it was impossible for him to proceed on his voyage till his ship was repaired, and he was supplied with the necessaries he wanted that he had been at Canton, in hopes of being admitted to a personal audience of his excellency; but, being a stranger to the customs of the country, he had not been able to inform himfelf what steps were necessary to be taken to procure such an audience, and therefore was obliged to apply in this manner, to defire his excellency to give orders for his being permitted to employ carpenters and proper workmen, to refit his thip, and he might be enabled to purfue his voyage to Great-Britan; hoping, at the fame time, that these orders would be issued with as little delay as possible, left it might occasion his loss of the feafon, and he might be prevented from departing till the next winter.

> This letter was translated into the Chinese language, and the Commodore delivered it himself to the Hoppo, or chief officer of the emperor's

206 ANSON'S VOYAGE Book HI.

customs at Macao, defiring him to forward it to the viceroy of Canton, with as much expedition as he could. The officer, at first, seemed unwilling to take charge of it, and raifed many difficulties about it; fo that Mr Anfon suspected him of being in league with the merchants of Canton, who had always shown a great apprehension of the Commodore's having any immediate intercourse with the viceroy or Mandarines, and therefore the Commodore, not without fome refentment, took back his letter from the Hoppo, and told him, he would immediately fend it to Canton in his own boat, and would give his officer positive orders not to return without an answer from the viceroy. The Hoppo perceiving the Commodore to be in earnest, and fearing to be called to an account for his refusal, begged to be entrusted with the letter, and promifed to deliver it, and procure an anfwer as foon as possible. And now it was prefently feen how justly Mr Anson had at last judged of the proper manner of dealing with the Chinese; for this letter was written but the 17th of December, as hath been already observed, and, on the 10th in the morning, a Mandarine of the first rank, who was governor of the city of Janson, together with two Mandarines of an inferior class, and a considerable retinue of officers and fervants, having with them eighteen half gallies furnished with music, and decorated with a great number of streamers, and full of men, came to grapnel a-head of the Centurion; whence the Mandarine fent a meffage to the Commodore, telling him that he (the Mandarine) was ordered by the viceroy of Canton to examine the condition of the ship; therefore desiring the ship's boat might be fent to fetch them on board. The Centurion's boat was immediately dispatched, and preparations were made for receiving him; in particular, a hundred of the most fightly of the crew were uniformly dreffed, in the regimentals of the marines, and were drawn up under arms, on the main deck, against his arrival. When he entered the ship, he was faluted by the drums, and what other military music there was on board: and passing by the new-formed guard, he was met by the Commodore on the quarter-deck, who conducted him to the great cabin, Here the Mandarine explained his commission, declaring, that he was directed to examine all the articles mentioned in the Commodore's letter to the viceroy, and to confront them with the representation that had been given of them : that he was, in the first place, instructed to inspect the leak, and had, for that purpose, brought with him two Chinese carpenters; and, that for the more regular dispatch of his bufiness, he had every head of enquiry separately wrote down on a sheet of paper, with a void space opposite to it, where he was to insert such information, and remarks thereon, as he could procure by his own observation.

This Mandarine appeared to be a person of very considerable parts, and endowed with more frankness and honesty than is to be found in the generality of the Chinese. After the necessary inspections had been made, particularly about the leak, which the Chinese carpenters reported to be to the full as dangerous as it had been described, and consequently, that it was impossible for the Centurion to proceed to sea without being resisted, the Mandarine expersed thimself fatisfied with the account given in the Commodore's letter. And this magistrate, as he was more intelligent than any other person of his name.

tion that came to our knowledge, fo likewife was he more curious and inquifitive, viewing each part of the ship with extraordinary attention, and appearing greatly furprifed at the largeness of the lower deck guns, and at the weight and fize of The Commodore, observing his aftonishment, thought this a proper opportunity to convince the Chinese of the prudence of granting him all his demands in the most speedy and ample manner: he therefore told the Mandarine, and those who were with him, that, besides the request he made for a general licence to furnish himself with whatever his present situation required, he had a particular complaint to prefer against the proceedings of the custom-house of Macao; that at his first arrival, the Chinese boats had brought on board him plenty of greens, and variety of fresh provisions for daily use; that, though they had always been paid to their full fatisfaction, yet the custom-house officers at Macao had foon forbid them; by which means he was deprived of these refreshments which were of the utmost consequence to the health of his men, after their long and fickly voyage; that as they, the Mandarines, had informed themselves of his wants, and were eye-witnesles of the force and strength of his ship, they might be satisfied it was not, because he had no power to supply himself, that he defired the permission of the government to purchase what provisions he stood in need of, fince he prefumed they were convinced that the Centurion alone, was capable of deftroying the whole navigation of the port of Canton, or of any other port in China, without running the least rifque, from all the force the Chinese could collect: that it was true this was not the manner of proceeding between nations in friendship with each other; but it was likewise

Chap. VII. ROUND THE WORLD. 209

true that it was not customary for any nation to permit the ships of their friends to starve and fink in their ports, when those friends had money to purchase necessaries, and only defired liberty to lay it out; that, they must confess, he and his people had hitherto behaved with great modesty and referve; but that, as his diffresses were each day increasing, famine would at last prove too strong for any restraint, and necessity was acknowledged, in all countries, to be superior to every other law; and therefore it could not be expected that his crew would long continue to starve in the midst of that plenty to which their eyes were every day witnesses: to this the Commodore added (though perhaps with a less ferious air) that if, by the delay of fupplying him with provisions, his men should, from the impulses of hunger, be obliged to turn cannibals, and to prev upon their own species, it was easy to be forefeen, that, independent of their friendship to their comrades, they would, in point of luxury, prefer the plump well-fed Chinese to their own emaciated ship-mates. The first Mandarine acquiesced in the justness of this reasoning, and told the Commodore, that he should that night proceed for Canton; that, on his arrival, a council of Mandarines would be fummoned, of which he was a member, and that, by being employed in the present commission, he was of course the Commodore's advocate; that, as he was himfelf fully convinced of the urgency of Mr Anfon's neceffity, he did not doubt but, on the representation he should make of what he had seen, the council would be of the fame opinion; and that all which was demanded would be amply and Speedily granted: that, with regard to the Commodore's complaint of the custom-house of Macao, this he would undertake to rectify immedi-

Ţ

ately by his own authority. And then, defiring a lift to be given him of the quantity of provision necessary for the expence of the ship during one day, he wrote a permit under it, and delivered it to one of his attendants, directing him to fee that quantity fent on board early every morning; which order, from that time forwards, was

punctually complied with. When this weighty affair was thus, in some degree, regulated, the Commodore invited him, and his two attendant Mandarines to dinner, telling them at the same time, that if his provision, either in kind or quantity, was not what they might expect, they must thank themselves for having confined him to fo hard an allowance! One of his dishes was beef, which the Chinese all diflike, though Mr Anfon was not apprifed of it. This feems to be derived from the Indian superstition, which, for some ages past, has made a great progress in China. However his gueffs did not entirely fast; for the three Mandarines compleatly finished the white part of four large fowls. They were indeed extremely embarraffed with their knives and forks, and were quite incapable of making use of them; so that, after some fruitless attempts to help themselves, which were fufficiently aukward, one of the attendants was obliged to cut their meat in fmall pieces for them. But whatever difficulty they might have in complying with the European manner of eating, they feemed not to be novices at drinking. In this part of the entertainment the Commodore excused himself under the pretence of illness; but there being another gentleman present, of a florid and jovial complexion, the chief Mandarine clapped him on the shoulder, and told him, by the interpreter, that certainly he could not plead fickness, and therefore infift-

ed on his bearing him company; and that gentleman perceiving, that, after they had dilptached four or five bottles of Frontiniac, the Mandarine fill continued unrufiled, he ordered a bottle of citron water to be brought up, which the Chinese feemed much to relih; and this being near finished, they arose from table, in appearance cool and uninsteneed by what they had drunk; and the Commodore having, according to custom, made-the Mandarine a present, they all departed in the same vessels that brought them.

After their departure, the Commodore, with great impatience, expected the refolution of the council, and the proper licences to enable him to refit the ship. For it must be observed, as hath already appeared from the preceding narration, that the Chinese were forbid to have any dealings with him, fo that he could neither purchase stores nor necessaries, nor did any kind of workmen dare to engage themselves in his service, until the permission of the government was first obtained. And, in the execution of thefe particular injunctions, the magistrates never fail of exercising great feverity; fince, notwithstanding the fuitian elogiums bestowed upon them by the Romish missionaries residing in the East, and their European copiers, they are composed of the same fragil materials with the rest of mankind, and often make use of the authority of the law, not to suppress crimes, but to enrich themselves by the pillage of those who commit them. This is the more easily effected in China, because capital punishments are rare in that country; the effeminate genius of the nation, and their strong attachment to lucre, disposing them rather to make use of fines. And as from these there arises no inconsiderable profit to those who compose their tribunals, it is obvious enough, that prohibitions

of all kinds, particularly fuch as the alluring prospect of great profit may often tempt the subject to infringe, cannot but be favourite institu-

tions in fuch a government.

A fhort time before this, Captain Saunders took his passage to England on board a Swedish ship, and was charged with dispatches from the Commodore; and, in the month of December, Captain Mitchell, Colonel Craherode, and Mr Tafwell, one of the agent victuallers, with his nephew Mr Charles Herriot, embarked on board fome of our company's ships; and I having obtained the Commodore's leave to return home. embarked with them. I must observe too, having omitted it before, that, whilst we lay at Macao, we were informed by the officers of our India-men, that the Severn and Pearl, the two ships of our foundion which had feparated from us off Cape Noir, were fafely arrived at Rio Janeiro on the coast of Brazil. I have formerly taken notice, that, at the time of their separation, we fuspected them to be loft: and there were many reasons which greatly favoured this suspicion; for we knew that the Severn in particular was extremely fickly, which was the more obvious to the rest of the ships, as, in the preceding part of the voyage, her commander, Captain Legg, had been remarkable for his exemplary punctuality in keeping his station; and yet, during the last ten days before his separation, his crew was so diminished and enscebled, that, with his utmost efforts, he could not possibly maintain his proper position with his wonted exactness. The extraordinary fickness on board him was, by many, imputed to the ship, which was new, and, on that account, was believed to be the more unhealthy; but, whatever was the cause of it, the Severn was, by much, the most fickly of the squa-

dron: fince, before her departure from St Catharine's, she buried more men than any of them, infomuch that the Commodore was obliged to recruit her with a number of fresh hands; and, the mortality still continuing on board her, she was supplied with men a second time at sea, after our fetting fail from St Julians; yet, notwithstanding these different reinforcements, she was, at last, reduced to the distressed condition I have already mentioned. Hence the Commodore himself firmly believed she was lost; and therefore it was with great joy we received the news of her and the Pearl's fafety, after the strong perfualion, which had fo long prevailed amought us, of their having both perished. But, to proceed with the transactions between Mr Anfon and the Chinefe.

Notwithstanding the favourable disposition of the Mandarine governor of Janson, at his leaving Mr Anfon, several days were elapsed before there was any advice from him, and Mr Anfon was privately informed there were great debates in council upon this affair; partly, perhaps, owing to its being fo unufual a cafe, and, in part, to the influence, as I suppose, of the intrigues of the French at Canton: for they had a countryman and fast friend residing on the spot, who fpoke the language well, and was not unacquainted with the venality of the government, nor with the persons of several of the magistrates, and confequently could not be at a loss for means of traverfing the affiftance defired by Mr Anfon. Indeed this opposition of the French was not merely the effect of national prejudice, or a contrariety of political interests; but was, in good measure, owing to vanity, a motive of much more weight with the generality of mankind, than any attachment to the publick fervice of the

214 ANSON'S VOYAGE Book III.

community. For the French, pretending their India-men to be men of war, their officers were apprehensive, that any diffinction granted to Mr Anson, on account of his bearing the King's commission, would render them less considerable in the eyes of the Chinese, and would establish prepoffestions at Canton in favour of ships of war, by which they, as trading veffels, would fuffer in their importance. And I wish the affectation of endeavouring to pass for men of war, and the fear of finking in the estimation of the Chinese, if the Centurion was treated in a different manner from themselves, had been confined to the officers of the French thips only. However, notwithstanding all these obstacles, it should feem, that the representation of the Commodore to the Mandarines, of the facility with which he could right himself, if justice were denied him, had, at last, its effect: fince, on the oth of January, in the morning, the governor of Janson, the Commodore's advocate, fent down the viceroy of Canton's warrant for the refitment of the Centurion, and for fupplying her people with all they wanted. Having now the necessary licences, a number of Chincfe fmiths and carpenters went on board the next day, to treat about the work they were to do; all which they proposed to undertake by the great. They demanded at first, to the amount of a thousand pounds Sterling for the repairs of the ship, the boats, and the masts. This the Commodore feemed to think an unreafonable fum, and endeavoured to perfuade them to work by the day; but that was a method they would not hearken to; fo it was at last agreed, that the carpenters should have to the amount of about fix hundred pounds for their work; and that the smiths should be paid for the iron work by weight, allowing them at

the rate of three pounds a hundred nearly for the fmall work, and forty-fix shillings for the

This being regulated, the Commodore next exerted himself to get the most important business of the whole compleated; I mean, the heaving down the Centurion, and examining the ftate of her bottom. The first lieutenant, therefore, was dispatched to Canton, to hire two country-veffels, called in their language Junks, one of them being intended to heave down by, and the other to ferve as a magazine for the powder and ammunition: whilf, at the same time, the ground was fmoothed on one of the neighbouring islands, and a large tent was pitched for lodging the lumber and provisions, and near a hundred Chinese caulkers were soon set to work on the decks and fides of the ship. But all thefe preparations, and the getting ready the careening gear, took up a great deal of time; for the Chinese caulkers, though they worked very well. were far from being expeditious. Besides, it was the 26th of January before the junks arrived, and the necessary materials, which were to be purchased at Canton, came down very slowly; partly from the diftance of the place, and partly from the delays and backwardness of the Chinese merchants. And, in this interval, Mr Anfon had the additional perplexity to discover, that his fore-mast was broken afunder above the upper-deck partners, and was only kept together by the fishes which had been formerly clapt up-

However the Centurion's people made the most of their time, and exerted themselves the best they could: and, as by clearing the ship, the carpenters were enabled to come at the leak, they took care to fecure that effectually, 216 ANSON'S VOYAGE Book III.

whilft the other preparations were going forwards. The leak was found to be below the fifteen foot mark, and was principally occafioned by one of the bolts being wore away and loofe in the joining of the ftern, where it was fearfed.

At last, all things being prepared, they, on the 22d of February, in the morning, hove out the first course of the Centurion's starboard-side, and had the fatisfaction to find, that her bottom appeared found and good; and, the next day, (having, by that time, compleated the new theathing of the first course) they righted her again, to fet up a-new the careening gear, which had stretched much. Thus they continued heaving down, and often righting the ship, from a suspicion of their careening tackle, till the third of March, when, having compleated the paying and heathing of the bottom, which proved to be every where very found, they, for the last time, righted the ship, to their great joy; since not only the fatigue of careening had been confiderable, but they had been apprehensive of being attacked by the Spaniards, whilft the ship was thus incapacitated for defence. Nor were their fears altogether groundless; for they learned afterwards, by a Portuguese vessel, that the Spaniards at Manila had been informed, that the Centurion was in the Typa, and intended to careen there; and that thereupon the Governor had fummoned his council, and had proposed to them to endeavour to burn her whilft the was careening, which was an enterprife which, if properly conducted, might have put them in great danger. It was farther reported, that this scheme was not only proposed, but resolved on; and that a captain of a veffel had actually undertaken to per-> form the business for forty thousand dollars,

which he was not to receive unlefs he fucceeded; but the Governor pretending that there was no treafure in the royal cheft, and infifting that the merchants should advance the money, and they refusing to comply with the demand, the affair was dropped. Perhaps the merchants suspected that the whole was only a pretext to get forty thousand dollars from them; and indeed this was affirmed by some who bore the Governor no good will, but with what truth, it is difficult to afcertain.

As foon as the Centurion was righted, they took on board her powder, and gunners stores, and proceeded with getting in their guns as fast as possible, and then used their utmost expedition in repairing the fore-mast, and in compleating the other articles of her refitment. But, whilst they were thus employed, they were alarmed on the 10th of March by a Chinese fisherman, who brought them intelligence, that he had been on board a large Spanish ship off the Grand Ladrone. and that there were two more in company with her. He added feveral particulars to his relation; as that he had brought one of their officers to Macao, and that, on this, boats went off early in the morning from Macao to them: and, the better to establish the belief of his veracity, he faid, he defired no money if his information should not prove true. This was prefently believed to be the forementioned expedition from Manila; and the Commodore immediately fitted his cannon and fmall arms in the best manner he could for defence; and having then his pinnace and cutter in the offing, who had been ordered to examine a Portuguese vessel which was getting under fail, he fent them the advice he had received, and directed them to look out strictly. Indeed no Spanish ships ever

appeared, and they were foon fatisfied the whole of the story was a fiction; though it was difficult to conceive what reason could induce the fellow to be at fuch extraordinary pains to impose

upon them.

It was the beginning of April when they had new-rigged the ship, stowed their provisions and water on board, and had fitted her for the fea; and before this time the Chinese grew very uneafy, and extremely defirous that the should be gone, either not knowing, or pretending not to believe, that this was a point the Commodore was as eagerly fet on as they could be. At length, about the third of April, two Mandarine boats came on board from Macao, to press him to leave their port: and this having been often urged before, though there had been no pretence to suspect Mr Anson of any affected delays, he, at this last message, answered them in a determined tone, defiring them to give him no further trouble, for he would go when he thought proper, and not fooner. After this rebuke the Chinese (though it was not in their power to compel him to depart) immediately prohibited all provisions from being carried on board him, and took fuch care their injunctions should be complied with, that, from thenceforwards, nothing could be purchased at any rate

The 6th of April the Centurion weighed from the Typa, and warped to the fouthward; and by the 15th, she was got into Macao road, compleating her water as the passed along, fo that there remained now very few articles more to attend to; and, her whole bufiness being finished by the roth, she, at three in the afternoon of that day, weighed and made fail, and stood to

fea.

C H A P. VIII.

From Macao to Cape Espiritu Santo: the taking of the Manila galeon, and returning back again.

HE Commodore was now got to fea, with his ship well refitted, his stores replenished, and an additional stock of povisions on board: his crew too was fomewhat reinforced: for he had entered twenty-three men during his stay at Macao, the greatest part of them Lascars, or Indian failors, and the rest Dutch. He gave out at Macao, that he was bound to Batavia, and thence to England; and though the westerly monfoon was now fet in, when that paffage is considered as impracticable, yet by the confidence he had expressed in the strength of his ship, and the dexterity of his hands, he had perfuaded not only his own crew, but the people at Macao likewise, that he proposed to try this unufual experiment; fo that there were many letters fent on board him by the inhabitants of Canton and Macao for their friends at Batavia. But his real defign was of a very different na-

ture. For he supposed, that, instead of one annual ship from Acapulco to Manila, there would be this year, in all probability, two; since, by being before Acapulco, he had prevented one of them from putting to sea the preceding season. He therefore, not discouraged by his former disasters, resolved again to risk the casualties of the Pacific ocean, and to cruise for these returning vessels off Cape Espiritu Santo, on the island of Samal, which is the first land they always make at the Philippine islands: and as June is

generally the month in which they arrive there, he doubted not but he should get to his intended ftation time enough to intercept them. It is true, they were faid to be flout vessels mounting forty-four guns a-piece, and carrying above five hundred hands, and might be expected to return in company; and he himfelf had but two hundred and twenty-feven hands on board, of which near thirty were boys. But this disproportion of ftrength did not deter him, as he knew his ship to be much better fitted for a fea engagement than theirs, and as he had reason to expect that his men would exert themselves after a most extraordinary manner, when they had in view the immense wealth of these Manila galcons.

This project the Commodore had refolved on in his own thoughts, ever fince his leaving the coast of Mexico. And the greatest mortification which he received, from the various delays he had met with in China, was his apprehension left he might be thereby fo long retarded as to let the galeons escape him. Indeed, at Macao, it was incumbent on him to keep these views extremely fecret; for there being a great intercourfe, and a mutual connexion of interests between that port and Manila, he had reason to fear, that, if his defigns were discovered, intelligence would be immediately fent to Manila, and measures would be taken to prevent the galeons from falling into his hands. But, being now at fea, and entirely clear of the coast, he fummoned all his people on the quarter-deck, and informed them of his resolution to cruise for the two Manila ships, of whose wealth they were not ignorant: he told them he should chuse a station where he could not fail of meeting with them; and though they were flout ships, and full manned, yet, if his own people behaved

with their accustomed spirit, he was certain he should prove too hard for them both, and that one of them at least, could not fail of becoming his prize. He further added, that many ridiculous tales had been propagated, about the strength of the fides of thefe ships, and their being impenetrable to cannon that: that these fictions had been principally invented to palliate the cowardice of those who had formerly engaged them; but he hoped there were none of those present weak enough to give credit to so absurd a ftory : for his own part, he did affure them, upon his word, that, whenever he fell in with them, he would fight them fo near, that they should find his bullets, instead of being stopped by one of their fides, should go through them

This speech of the Commodore was received by his people with great joy: fince no fooner had he ended, than they expressed their approbation, according to naval custom, by three strenuous cheers, and declared their determination to fucceed or perish, whenever the opportunity presented itself. Immediately too, their hopes, which, on their departure from the coast of Mexico, had entirely fubfided, were again revived : and they perfuaded themselves, that notwithstanding the various cafualties and disappointments they had hitherto met with, they fliould yet be repaid the price of their fatigues, and should at last return home enriched with the spoils of the enemy. For firmly relying on the affurances of the Commodore, that they should certainly meet with the galeons, they were all of them too fanguine, to doubt a moment of mastering them; fo that they considered themfelves as having them already in their poffession. And this confidence was fo univerfally foread

U

through the whole ship's company, that the Commodore, who had taken some Chinese sheep to fea with him for his own provision, enquiring one day of his butcher, why he had lately feen no mutton at his table, and asking him if all the speep were killed, the fellow very seriously replied, that there were indeed two sheep left, butt hat if his honour would give him leave, he proposed to keep those for the entertainment of the genc-

ral of the galeons.

When the Centurion left the port of Macao, the stood for some time to the westward; and on the first of May they faw part of the island, of Formofa, and steering thence to the fouthward, they, on the fourth of May, were in the latitude of the Bashee islands, as laid down by Dampier; but they suspected his account of inaccuracy, as they knew that he had been confiderably miftaken in the latitude of the fouth end of Formofa: and therefore they kept a good look out, and about feven in the evening discovered from the mast-head five small islands, which were judged to be the Bashees. As they afterwards saw Botel Tobago Xima, they by this means found an opportunity of correcting the polition of the Bashee islands, which had been hitherto laid down twenty-five leagues too far to the westward; for by their observations, they esteemed the middle of these islands to be in 210: 4' north, and to bear from Botel Tobago Xima S. S. E. twenty leagues distant, that island itself being in 21º : 57' north.

After getting a fight of the Bashee islands, they stood between the S. and S. W. for Cape Espiritu Santo; and the 20th of May at noon, they first discovered that cape, which about four o'clock they brought to bear S. S. W. near eleven leagues diffant. It appeared to be of a moderate

height, with feweral round hummocks on it, and is exactly represented in the XLth plate. As it was known that there were centinels placed on this cape, to make fignals to the Acapulco ship when the first falls in with the land; the Commodore immediately tacked, and ordered the top gallant fails to be taken in, to prevent being discovered. And this being the station where it was resolved to crusse for the galeons, they kept the cape between the south and the west, and endeavoured to confine themselves between the latitude of 12°: 50', and 13°: 5', the cape itself sying, by their observations, in 12°: 40' north and in 4° of east longitude from Botel Tobago Xima.

It was the last of May by the foreign stile when they arrived off this cape; and the month of June by the fame stile, being that in which the Manila ships are usually expected, the Centurion's people were now waiting each hour with the utmost impatience for the happy crisis which was to balance the account of all their past calamities. As from this time there was but fmall employment for the crew, the Commodore ordered them, almost every day, to be exercised in the working of the great guns, and in the use of their fmall arms. This had been his practice more or lefs at every convenient feafon, during the whole course of his voyage; and the advantages. which he received from it, in his engagement with the galeon, were an ample recompence for all his care and attention. Indeed it should seem, that there are few particulars of a Commander's duty of more importance, how much foever it may have been fometimes overlooked or mifunderstood: fince it will, I suppose, be confessed, that in two ships of war, equal in the number of their men and guns, the disproportion of strength a-

U 2

rifing from a greater or less dexterity in the use of their great guns and fmall arms, is what can fearcely be balanced by any other circumstances whatever. For as these are the weapons with which they are to engage: what greater inequality can there be betwixt two contending parties, than that one fide should perfectly understand the management of them, and should have the skill to employ them in the most effectual manner for the annovance of their enemy; while the other fide should, by their aukward handling of their arms, render them rather terrible to themfelves, than mischievous to their antagonists? This feems fo obvious and natural a conclusion, that a person unaquainted with these matters would suppose the first care of a commander to be, the training his people to the ready use of

But human affairs are not always conducted by the plain dictates of common fense. There are many other principles which influence our transactions; and there is one in particular, which, though of a very erroneous complexion, is fcarcely ever excluded from our most serious deliberations; I mean custom, or the practice of those who have preceded us. This is usually a power too mighty for reason to grapple with, and is often extremely troublesome to those who oppose it, fince it has much of superstition in its nature, and purfues all those who question its authority with unrelenting vehemence. However, in thefe latter ages of the world, fome lucky encroachments have been made upon its prerogative; and it may furely be expected, that the gentlemen of the navy, whose particular profession hath within a few years been confiderably improved by a number of new inventions, will of all others be the readiest to give up any usage which hath

nothing to plead in its behalf but prescription, and will not suppose that every branch of their business hath already received all the perfection of which it is capable. Indeed it must be owned, that if a dexterity in the use of small arms for instance, hath been sometimes less attended to on board our ships of war than might have been wished for, it hath been rather owing to unskilful methods of teaching it, than to negligence; fince the common failors, how strongly foever attached to their own prejudices, are very quickfighted in finding out the defects of others, and have ever shewn a great contempt for the formalities practifed in the training of land troops to the use of their arms. But when those who have undertaken to instruct the seamen, have contented themfelves with inculcating only what was ufeful in the fimplest manner, they have constantly found their people fufficiently docile, and the fuccess hath even exceeded their expectation. Thus on board Mr Anfon's thip, where they were taught no more of the manual exercise than the flortest method of loading with cartridges, and were constantly trained to fire at a mark. which was usually hung at the yard-arm, and where some little reward was given to the most expert, the whole crew by this management, were rendered extremely skilful. For besides an un. common readiness in loading, they were all of them good markimen, and fome of them most extraordinary ones. Whence I doubt not but, in the use of small arms, they were more than a match for double their number, who had not been habituated to the same kind of exercise. But

It was the last of May, N S as hath been already said, when the Centurion arrived off Cape Espiritu Santo; and consequently the next day

the month began in which the galeons were to be expected. The Commodore therefore made all necessary preparations for receiving them, hoisting out his long-boat, and lashing her along fide, that the ship might be ready for engaging, if they fell in with the galeons during the night, All this time too, he was very folicitous to keep at fuch a distance from the cape as not to be discovered. But it hath been fince learned, that notwithstanding his care, he was feen from the land, and advice of him was fent to Manila, where, though it was at first disbelieved, yet on reiterated intelligence, (for it feems he was feen more than once) the merchants were alarmed, and the Governor was applied to, who undertook (the commerce fupplying the necessary fums) to fit out a force, confifting of two ships of thirtytwo guns, one of twenty guns, and two floops of ten guns each, to attack the Centurion on her station. With this view some of these vessels actually weighed; but the principal ship not being ready, and the monfoon being against them, the commerce and the Governor difagreed, fo that the enterprise was laid aside. This frequent discovery of the Centurion from the shore was somewhat extraordinary; fince the pitch of the cape is not high, and she usually kept from ten to sif-teen leagues distant, though once indeed, by an indraught of the tide, as was supposed, they found themselves in the morning within seven leagues of the land.

As the month of June advanced, the expectancy and impatience of the Commodore's people each day increated. And I think no better idea can be given of their great eagernels on this occasion, than by copying a few paragraphs from the journal of an officer, who was then on board, as it will, I prefume, be a more natural picture.

of the full attachment of their thoughts to the business of their cruise, than can be given by any other means. The paragraphs I have felected, as they occur in order of time, are as follow.

" May 31st, exercising our men at their quarters, in great expectation of meeting with the galeons very foon, this being the 11th of June

" their ftile."

" June 3d, keeping in our stations, and look-

" ing out for the galeons."

" June 5th, begin to be now in great expecstation, this being the middle of June their 66 ftile "

" June 11th, begin to grow impatient at not

" feeing the galeons."

" June 13th, the wind having blown fresh " easterly for the forty-eight hours past, gives " us great expectations of feeing the galeons " foon."

" June 15th, cruifing on and off, and look-" ing out firicily." " June 19th, this being the last day of June

" N. S. the galeons, if they arrive at all, must

" appear foon."

From these famples it is sufficiently evident how compleatly the treasure of the galeons had engroffed their imagination, and how anxiously they passed the latter part of their cruise; when the certainty of the arrival of those vessels was dwindled down to probability only, and that probability became each hour more and more doubtful. However, on the 20th of June O. S. being just a month after their gaining their station, they were relieved out of this state of uncertainty; for at fun rife, they discovered a fail from the maft-head, in the S. E. quarter. On this a general joy spread through the whole ship; for they had no doubt but this was one of the

228 'ANSON'S VOYAGE Book III.

galoons, and they espected from to defery the other. The Commodore inflantly flood towards her, and, at half an hour after fewer, they were near enough, to fee her from the Centurion's deck; at which time the galeon fired a gun, and took in her top-gallant fails; this was jupposed to he a fignal to her confort to halten her app; and therefore the Centurion fired a gun, to the leeward to amuse her. The Commodore was furprised to find, that during all this interval the galeon did not change her course, but continued to bear down upon him; for he hardly believed what afterwards appeared to be the case, that the kinew his, ship to be the Centurion, and resolved to fight him.

About noon the Commodore, was little more than a league diftant from the galeon, and could fetch her wake, fo that the could not now escape; and, no fecond ship appearing, it was concluded that the had been feparated from her confort. Soon after the galeon haled up her fore-fail, and brought to under top-fails, with her head to the northward, hoisting Spanish colours, and having the standard of Spain slying at the top-gallant mast-head. Mr Anson, in the mean time, had prepared all things for an engagement on board the Centurion, and baditaken every possible meafure, both for the most effectual exertion of his fmall strength, and for the avoiding the confufion and tumult, too frequent in actions of this kind. He picked out about thirty of his choicest hands, and best marksmen, whom he distributed into his tops, and who fully answered his expectation, by the fignal fervices they performed. As he had not hands enough remaining, to quarter a fullicient number to each great gun, in the customary manner; he therefore, on his lower tire, fixed only two men to each gun, who

were to be folely employed in loading it, whilft the rest of his people were divided into different gangs of ten or twelve men each, who were continually moving about the decks, to run out and fire fuch guns as were loaded. By this management he was enabled to muke use of all his guns; and instead of whole broad-fides with intervals between them, he kept up a constant fire without intermission, whence he doubted not to procure very fignal advantages. For it is common with the Spaniards to fall down upon the decks when they fee a broad-fide preparing, and to continue in that posture till it is given; after which they rife again, and prefuming the danger to be for some time over, work their guns, and fire with great brifkness till another broad-fide is ready: but the firing gun by gun, in the manner directed by the Commodore, rendered this prac-

tice of theirs impossible.

The Centurion being thus prepared, and nearing the galeon a-pace, there happened, a little after noon, feveral fqualls of wind and rain, which often obscured the galeon from their fight; but, whenever it cleared up, they observed her resolutely lying to. Towards one o'clock the Centurion hoisted her broad pendant and colours, the being then within gun-shot of the enemy; and the Commodore perceiving the Spainiards to have neglected clearing their thip till that time, as he faw them throwing over-board cattle and lumber, he gave orders to fire upon them with the chace-guns, to disturb them in their work, and prevent them from compleating it, though his general directions had been, not to engage before they were within piftol fhot. The galeon returned the fire with two of her stern chace: and, the Centurion getting her sprit-fail-yard fore and aft, that, if necessary, the might be

ready for boarding, the Spaniards, in a bravado, rigged their sprit-fail-yard fore and aft likewise. Soon after, the Centurion came a-breaft of the enemy within piftol-fhot, keeping to the leeward of them, with a view of preventing their putting before the wind, and gaining the port of Ja-Japay, from which they were about feven leagues distant. And now the engagement began, in earnest, and for the first half hour, Mr Anson over-reached the galeon, and lay on her bow, where, by the great wideness of his ports, he could traverfe almost all his guns upon the enemy, whilft the galeon could only bring a part of her's to bear. Immediately on the commencement of the action, the mats, with which the galeon had stuffed her netting, took fire, and burnt violently, blazing up half as high as the mizen top. This accident, supposed to be caused by the Centurion's wads, threw the enemy into the uttermost terror, and also alarmed the Commodore, for he feared left the galeon should be burnt, and lest he himself too might suffer by her driving on board him. However, the Spaniards, at last, freed themselves from the fire, by cutting away the netting, and tumbling the whole mass, which was in flames, into the sea. All this interval the Centurion kept her first advantagious polition, firing her cannon with great regularity and brifkness, whilft, at the same time, the galeon's decks lay open to her top-men, who having, at their first volley, driven the Spaniards from their tops, made prodigious havoc with their small arms, killing or wounding every officer but one that appeared on the quarterdeck, and wounding, in particular, the general of the galeon himfelf. Thus the action proceeded for at least half an hour; but then the Centurion loft the superiority arising from her origi-

nal fituation, and was close along-fide the galeon, and the enemy continued to fire brickly for near an hour longer; yet, even in this posture, the Commodore's grape-shot swept their decks so effectually, and the number of their flain and wounded became fo confiderable, that they began to fall into great diforder, especially as the general, who was the life of the action, was no longer capable of exerting himfelf. Their confusion was visible from on board the Commodore. For the ships were so near, that some of the Spanish officers were seen running about with much affiduity, to prevent the defertion of their men from their quarters; but all their endeavours were in vain: for after having, as a last effort, fired five or fix guns with more judgment than usual, they yielded up the contest; and, the galeon's colours being finged off the enfign staff in the beginning of the engagement. the struck the standard at her main-top-gallantmast-head; the person who was employed to perform this office having been in imminent peril of being killed, had not the Commodore, who perceived what he was about, given express orders to his people to defift from firing. Thus was the Centurion possessed of this rich

prize, amounting, in value, to near a million and a half of dollars. She was called the No-fira Signora de Cabadonga, and was commanded by general Don Jeronima de Mentero, a Portuguefe, who was the most approved officer for ikill and courage of any employed in that fervice. The galeon was much larger than the Centurion, and had five hundred and fifty men, and thirty-fix guns mounted for action, befides twenty-eight pedreroes in her gun-wa'e, quarters, and tops, each of which carried a four-pound ball. She was very well furnished with

fmall arms, and was particularly provided againth boarding, both by her clofe quarters, and by a flrong net-work of two inch rope, which was laced over her wafte, and was defended by balf pikes. She bad fixty-feven/killed in the action, and eighty-four wounded, whill the Cesturion had only two killed, and a Lieutenant and fixteen wounded, all of whom but one recovered: of fo little confequence are the most deftractive arms in unutuo ed and

unpractifed hands. The treasure thus taken by the Centurion having been, for at least eighteen months, the great object of their hopes, it is impossible to describe the transport on board, when, after all their reiterated disappointments, they at last saw their wishes accomplished. But their joy was near being fuddenly damped by a most tremenduous incident : for, no fooner had the galeon ftruck, than one of the lieutenants coming to Mr Anfon to congratulate him oh his prize, whispered him, at the fame time, that the Centurion was dangerously on fire hear the powder-room. The Commodore received this dreadful news without any apparent emotion, and, taking care not to alarm his people, gave the necessary orders for extinguishing the fire, which was happily done in a thort time, though its appearance at first was extremely terrible. It feems fome cartridges had been blown up by accident between decks, and the blaft had communicated its flame to a quantity of oakum in the after-hatch-way, near the after-powder-room, where the great imother and smoke of the oakum occasioned the apprehension of a more extended and mischievous conflagration: all hopes too, of avoiding its fury, by escaping on board the prize, had instantly vanished; for, at the same moment, the galeon

fell on board the Centurion on the starboard quarter, though the was fortunately cleared, without doing or receiving any considerable damage.

The Commodore appointed the Manila veffel to be a post ship in his majesty's service, and gave the command of her to Mr Saumarez, his first lieutenant, who, before night, fent on board the Centurion all the Spanish prisoners, except fuch as were thought the most proper to be retained to affift in navigating the galeon. And now the Commodore learned, from some of these prisoners, that the other ship which he had kept in the port of Acapulco the preceding year, inflead of returning in company with the present prize, as was expected, had fet fail from Acapulco alone, much fooner than ufual, and had, in all probability, got into the port of Manila long before the Centurion arrived off Cape Espiritu Santo; fo that Mr Anfon, notwithstanding his prefent success, had great reason to regret his loss of time at Macao, which prevented him from taking two rich prizes instead of one. The Commodore when the action was ended.

refolved to make the beft of his way with his prize for the river of Canton, being the meant time fully employed in fecuring his prifoners, and in removing the treafure from on board the galeon into the Centurion. The laft of the fo-perations was too important to be postponed; for as the navigation to Canton was through feas but little known, and where, from the feason of the year, very tempestuous weather might be expected, it was of great consequence that the treasure should be fent on board the Centurion, which ship, by the presence of the commander in chief, the larger number of her hands, and her other advantages, was doubtless better provided against all the calkulties of winds and season.

than the galeon; and the fecuring the prisoners was a matter of still more consequence, as not only the possession of the treasure, but the lives of the captors depen ed thereon. This was indeed an article which gave the Commodore much trouble and disquietude, for they were above double the number of his own people; and fome of them, when they were brought on board the Centurion, and had observed how slenderly she was manned, and the large proportion which the striplings bore to the rest, could not help expressing themselves with great indignation to be thus beaten by a handful of boys. The Method which was taken to hinder them from rifing was, by placing all but the officers and the wounded in the hold, where to give them as much air as poffible, two hatch-ways were left open; but then (to avoid any danger that might happen, whilst the Centurion's people should be employed upon deck there was a fquare partition of thick planks made in the shape of a funnel, which inclosed each hatch-way on the lower-deck, and reached to that directly over it on the upper-deck; thefe funnels ferved to communicate the air to the hold better than could have been done without them, and, at the fame time, added greatly to the fecurity of the ship; for they being seven or eight feet high, it would have been extremely difficult for the Spaniards to have clambered up; and, still to augment that difficulty, four fwive guns loaded with mufquet-bullets, were planted at the mouth of each funnel, and a centinel with lighted match, was posted there, ready to fire into the hold amongst them, in case of any di-Their officers, who amounted to feventeen or eighteen, were all lodged in the first lieutenant's cabin, under a guard of fix men; and the general, as he was wounded, lay in the

Commodore's cabin, with a centinel always with him: every prifoner too was fulficiently apprifed, that any violence or dillurbance would be punifised with inflant death. And, that the Centurior's people might be at all times prepared, if, notwithflanding these regulations, any tumult should arise, the small arms were constantly kept loaded in a proper piace, whilf all the men went armed with cutsus and pitols; and no officer pulled oil his clothes when he slept, or, when he by down, omitted to have his arms always ready

by him.

These measures were obviously necessary, confidering the hazards to which the Commodore and his people would have been exposed, had they been less careful. Indeed the suffering of the poor prifoners, though impossible to be alleviated, were much to be commiserated; for the weather was extremely hot, the florch of the hold loathfome beyond all conception, and their allowance of water but just fushcient to keep them alive, it not being practicable to fpare them more than at the rate of a pint a day for each, the crew themselves having only an allowance of a pint and a half. All this confidered, it was wonderful that not a man of them died during their long confinement, except three of the wounded, who expired the fame night they were taken; though it must be confessed, that the greatest part of them were strangely metamorphosed by the heat of the hold; for when they were first brought on board they were fightly robust fellows; but when, atter above a month's imprisonment, they were difcharged in the river of Canton, they were reduced to mere skeletons; and their air and looks corresponded much more to the conception formed of ghosts and spectres, than to the figure and appearance of real men.

236 ANSON'S VOYAGE Book III.

Thus employed in fecuring the treasure and the prisoners, the Commodore, as hath been faid, flood for the river of Canton; and on the 30th of June, at fix in the evening, got fight of Cape Delangano, which then bore west ten leagues diflant. The next day he made the Bashee islands, and the wind being fo far to the northward that it was difficult to weather them, it was refolved to stand through between Grafton and Monmouth islands, where the passage seemed to be clear, though in getting through, the fea had a very dangerous aspect, for it ripled and foamed, with all the appearances of being full of breakers, which was still more terrible as it was then night. But the ships got through very safe, the prize keeping a-head; and it was found, that the agitation of the fea, which had alarmed them, had been occasioned only by a strong tide. I must here observe, that though the Bashee islands are usually reckoned to be no more than five, yet, there are many more lying about them to the westward, which seeing the channels amongst them, are not at all known, makes it advisable for thips rather to pass to the northward or southward than through them; as indeed the Commodore proposed to have gone to the northward, between them and Formofa, had it been possible for him to have weathered them. From hence the Centurion steering the proper course for the river of Canton, the on the 8th of July, difcovered the island of Supata, the westermost of the Lema islands, being the double peaked rock particularly delineated in the view of the islands of Lema, formerly referred to. This island of Supata they made to be a hundred and thirty-nine leagues distant from Grafton's island, and to bear from it north 82° : 37' west : and on the 11th, having taken on board two Chinese pilots, one

for the Centusion, and the other for the prize, they came to an anchor off the city of Macao.

By this time the particulars of the cargo of the galeon were well alcertained, and it was found, that she had on board ,313,843 pieces of eight, and 35,682 oz. of virgin filver, besides some cochineal, and a few other commodities, which, however, were but of small account in comparison of the specie. And this being the Commodore's last prize, it hence appears, that all the treasure taken by the Centurion, was not much fhort of L. 400,000 independent of the ships and merchandize, which the either burnt or deftroyed, and which, by the most reasonable estimation. could not amount to fo little as L. 600,000 more; fo that the whole damage done the enemy by our fquadron did doubtless exceed a million sterling. To which if there be added the great expence of the court of Spain, in fitting out Pizarro, and in paying the additional charges in America, incurred on our account, together with the loss of their men of war, the total of all these articles will be a most exorbitant fum; and is the strongest conviction of the utility of this expedition, which, with all its numerous difadvantages, did yet prove fo extremely prejudicial to the enemy. I shall only add, that there was taken on board the galeon feveral draughts and journals, from some of which many of the particulars recited in the tenth chapter of the fecond book are collected. Among the rest there was found a chart of all the ocean between the Philippines and the coast of Mexico, which was what wes made use of by the galeon. in her own navigation. A copy of this draught corrected in some places by our own observations, is here annexed, together with the route of the galeon, traced thereon from her own journals, and likewife the route of the Centurion through the

fame ocean. This is the chart formerly referred to in the account of the Manila trade: but to render it fill more complete, the obferved variation of the needle is annexed to feveral parts, both of the Spanifa and English track; which addition is of the greatest confequence, as no obfervations of this kind, in the northern parts of the Pacific ocean, have yet to my knowledge been published; and as the quantity of that variation fo nearly corresponds to what Dr Hally predicted from his theory above fifty years ago. With this digression is the property of the property of the preparing to enter the river of Canton.

C H A P. IX.

Transactions in the river of Canton.

T HE Commodore having taken pilots on board, proceeded with his prize for the river of Canton: and on the 14th of July, calf anchor short of the Bocca Tigris, which is a narrow passing forming the mouth of that river. This entrance he proposed to stand through the next day, and to run up as far as Tiger island, which is a very safe road, secured from all winds. But, whilst the Centurion and her prize were thus at anchor, a boat with an officer was sent off from the Mandarine, commanding the forts at Bocca Tigris to examine what the ships were, and whence they came. Mr Anson informed the officer, that his own ship was a man of war belonging to the King of Great-Britain, and that the other in company with him was a prize he had taken; that

he was going into Canton river to shelter himfelf against the hurricanes which were then approaching, and that as foon as the monfoon shifted, he should set fail for England. The officer then defired an account of what men. guns, and ammunition were on board, a lift of all which, he faid, was to be fent to the government of Canton. But when these articles were repeated to him, particularly upon his being told that there were in the Centurion four hundred firelocks and between three and four hundred barrels of powder, he shrugged up his shoulders, and seemed to be terrified with the bare recital, faying, that no ship ever came into Canton river armed in that manner; adding, that he durst not fet down the whole of this force, left it should too much alarm the regency. After he had finished his enquiries, and was preparing to depart, he defired to leave two cultom-house officers behind him; on which the Commodore told him. that though, as a man of war, he was prohibited from trading, and had nothing to do with customs or duties of any kind; yet for the fatisfaction of the Chinese, he would permit two of their people to be left on board, who might themselves be witnesses how punctually he should comply with his instructions. The officer feemed amazed when Mr Anfon mentioned being exempted from all duties; and anfwered, that the Emperor's duty must be paid by every ship that came into his ports. And it is supposed that, on this occasion, private directions were given by him to the Chinese pilot; not to carry the Commodore through the Bocca Tigris, which makes it necessary more particularly to describe that entrance.

The Bocca Tigris is a narrow passage, little more than musquet-shot over, formed by two points of land, on each of which there is a fort; that on the starboard-side being a battery on the water's edge, with eighteen embrafures, but where there were no more than twelve iron cannon mounted, feeming to be four or fix pounders; the fort on the larboard-fide is a large caftle, refembling those old buildings which here in England we often find diftinguished by that name; it is fituated on a high rock, and did not appear to be furnished with more than eight or ten cannon, none of which were supposed to exceed fix pounders. These are the desences which secure the river of Canton, and which the Chinese (extremely defective in all military (kill) have imagined were fufficient to prevent an enemy

from forcing his way through.

But it is obvious, from the description of thefe forts, that they could have given no obftruction to Mr Anfon's passage, even if they had been well fupplied with gunners and stores; and therefore, though the pilot, after the Chinese officer had been on board, refused at first to take charge of the ship, till he had leave from the forts; yet, as it was necessary to get through without any delay, for fear of the bad weather which was hourly expected, the Commodore weighed on the 15th, and ordered the pilot to carry him by the forts, threatning him that if the flip ran a-ground he would instantly hang him up at the yard-arm. The pilot, awed by thefe threats, carried the ship through safely, the forts not attempting to dispute the paffage. Indeed the poor pilot did not escape the resentment of his countrymen; for when he came on shore, he was seized and fent to prison, and was rigorously disciplined with the bamboo. However, he found means to get at Mr Anfon afterwards, to defire of him fome recompence for the challifement he had undergone, and of which he carried very fignificant marks about him; Mr Anfon, therefore, in commiferation of his fufferings, gave him fuch a fum of money, as would at any time have inticed a Chinefe to

have undergone a dozen bastinadings.

Nor was the pilot the only person that fuffered on this occasion; for the Commodore, foon after, feeing fome royal junks pass by him from Bocca Tigris towards Canton, he learned on inquiry that the Mandarine commanding the forts was a prisoner on board them, that he was already turned out, and was now carrying to Canton, where it was expected he would be feverely punished for having permitted the slips to pass. Upon the Commodore's urging the unreasonableness of this procedure, from the inability of the forts to have done otherwife, and explaining to the Chinese the great superiority his ships would have had over the forts, by the number and fize of their guns, the Chinese seemed to acquiesce in his reasoning, and allowed, that their forts could not have stopped him; but they ftill afferted, that the Mandarine would infallibly fuffer, for not having done what all his judges were convinced was impossible. To such indefensible absurdities are those obliged to submit. who think themfelves concerned to support their authority, when the necessary force is wanting. But to return.

On the 16th of July, the Commodore fent his feecond lieutenant to Canton, with a letter to the Viceroy, informing him of the reason of the Centurion's putting into that port; and that the Commodore himself foon proposed to repair to Canton, to pay a visit to his excel-

lency. The lieutenant was very civilly received, and was promifed that an answer should be fent to the Commodore the next day. In the mean time Mr Anfon gave leave to feveral of the officers of the galeon to go to Canton, they engaging their parole to teturn in two days. When these prisoners got to Canton, the regency fent for them and examined them, enquiring, particularly, by what means they came into Mr Anfon's power. It luckily happened, that, on this occasion, the prisoners were honest enough to declare, that as the Kings of Great-Britain and Spain were at war, they had proposed to themfelves the taking of the Centurion, and had bore down upon her with that view, but that the event had been contrary to their hopes. And, being questioned as to their usage on board, they frankly acknowledged that they had been treated by the Commodore much better than they believed they should have treated him, had he fallen into their hands. This confession from an enemy had great weight with the Chinese, who, till then, though they had revered the Commodore's military force, had yet suspected his mo-rals, and had considered him rather as a lawless free-booter, than as one commissioned by the state for the revenge of public injuries. But they now changed their opinion, and regarded him as a more important person; to which, perhaps, the vast treasure of his prize might not a little contribute; the acquisition of wealth being a matter greatly adapted to the esteem and reverence of the Chinese nation.

In this examination of the Spainish prisoners, though the Chinese had no reason in the main to doubt of the account which was given them, yet there were two circumstances which appeared to them so singular, as to deserve a more ample explanation; one of them was the great difproportion of men between the Centurion and the galeon; the other was, the humanity with which the peop e of the galeon were treated after they were taken The Mandarines therefore asked the Spaniards, how they came to he overpowered by to inferior a force? and how it happened, fince the two nations were at war, that they were not put to death when they fell into the hands of the English? To the first of the enquiries the Spaniards answered, that though they had are re men than the Centurion, yet the being intended folely for war, had a great superiority in the fize of her guns, and in many other aiticles, over the galeon, which was a vessel bued out principally for traffic: and, as to the second question, they told the Chinese, that amongst the nations of Europe, it was not customary to put to death those who submitted; though they readily owned, that the Commodore from the natural bias of his temper, had treated both them and their countrymen, who had formerly been in his power, with very unufual courtefy, much beyond what they could have expected, or than was required by the customs established between nations at war with each other. Their replies fully fitisfied the Chinefe, and, at the fame time wrought very powerfully in the Commodore's fa-

On the 20th of July, in the morning, three Mandaines with a great number of boats, and a valt retinue, came on board the Centurion, and delivered to the Commodore the Viceroy of Canton's order for a daily fupply of provisions, and for pilots to carry the thips up the river as far as the fecond bar; and, at the fame time, they delivered him a mellage from the Viceroy, in antifere to that fent to Canton. The fubitance of

the meffage was, that the Viceroy defired to be excused from receiving the Commodore's visit during the then excessive hot weather; because the affembling the Mandarines and foldiers necessary to that ceremony, would prove extremely inconvenient and fatiguing; but that, in September, when the weather would be more temperate, he flould be glad to fee both the Commodore himfelf, and the English captain of the other ship that was with him As Mr Anson knew that an express had been dispatched to the court at Pekin, with an account of the Centurion and her prize being arrived in the river of Canton, he had no doubt but the principal motive for putting off this visit was, that the regency of Canton might gain time to receive the Emperor's in-fructions about their behaviour on this unufual affair.

When the Mandarines had delivered their meffage, they began to talk to the Commodore about the duties to be paid by his filips: but he immediately told them, that he would never fubmit to any demand of that kind; that, as he neither brought any merchandife thither, nor intended to earry any away, he cou'd not be reafonably deemed within the meaning of the emperor's orders, which were doubtlefs calculated for trading veffles only; adding that no duties were ever demanded of men of war, by nations accuflomed to their reception, and that his mafter's orders expressly forbad him from paying any acknowledgment for his ships anchoring in any port whatever.

The Mandarines being thus cut short on the subject of the duty, they said they had another matter to mention, which was the only remaining one they had in charge; this was a request to the Commodore that he would release the

prisoners he had taken on board the galeon; for that the Viceroy of Canton apprehended the emperor, his mafter, might be displeased, if he should be informed that persons, who were his allies, and carried on a great commerce with his fubjects, were under confinement in his dominions. Mr Anfon was himfelf extremely defirous to get rid of the Spaniards, having, on his first arrival, fent about an hundred of them to Macao, and those who remained, which were near four hundred more, were on many accounts a great incumbrance to him. However, to inhance the favour, he at first raised some difficulties: but, permitting himfelf to be prevailed on, he, at last, told the Mandatines, that to release the prisoners, whenever they, the Chinefe, would order boats to fetch them off. This matter being thus adjusted, the Mandarines departed; and, on the 28th of July, two Chinese junk, were fent from Canton to take on board the prisoners, and to carry them to Macao. And the Commodore, agreeable to his promife, difmiffed them all, and directed his purfer to allow them eight days provision for their sublistence during their failing down the river; fince before they were dispatched, the Centurion war arrived at her moorings, above the fecond bar; where the and her prize proposed to continue till the

Though the fhips, in confequence of the Vicerory's permit, found no difficulty in purchafing provisions for their daily confumption; yet is was impossible the Commodore could proceed to England, without laying in a large quantity both of provisions and naval stores for his use during the voyage. The procuring this supply was attended with much perplexity; for there were people at Canton who had undertaken to furnish

him with bifcuit, and whatever elfe he wanted ; and his linguist, towards the middle of September, had affured him from day to day, that all was ready, and would be fent on board him immediately. But a fortnight being elapfed, and nothing brought, the Commodore fent to Canton, to enquire more particulary into the reafons of this difappointment: and he had foon the vexation to be informed, that the whole was an illusion; that no order had been procured from the Vicerov, to furnish him with his fea-stores, as had been pretended; that there was no bifcuit baked, nor any one of the articles in readinefs, which had been promifed him, nor did it appear that the contractors had taken the least ftep to comply with their agreement. This was most disagreeable news, and made it suspected, that the furnishing the Centurion for her return to Great Britain might prove a more troublesome matter than had been hitherto imagined, especially too, as the month of September was nearly ended, without Mr Anfon's having received any message from the Viceroy of Canton.

And here, perhaps it might be expected, that a fatisfactory account should be given of the motives of the Chinese for this faithless procedure. However, as I have already, in a former chapter, made fome kind of conjectures about a fimilar event, I shall not repeat them again in this place; but shall content myself with observing, that, after all, it may perhaps be impossible for an European, ignorant of the customs and manners of that nation, to be fully apprifed of the real incitements to this behaviour. Indeed, thus much may undoubtedly be afferted, that, in artifice, fallhood, and an attachment to all kinds of lucre, many of the Chinefe are difficult to be parallelled by any other people. But then, the particular application of these talents, and the

Chap. IX. ROUND THE WORLD. 247

manner in which they operate on every emergency, are often beyond the reach of a foreigner's penetration: so that, though it may be surely concluded that the Chinese had some interest in thus amusing the Commodore, yet it may not be easy to assign the individual views by which they were influenced. And that I may not be thought too severe, in ascribing to this nation a fraudulent and selfish turn of temper, so contradictory to the character given of them in the legendary accounts of the Romish missionaries, I shall here mention an extraordinary transaction or two, which I conceive will be some kind of constransactions.

tion of what I have advanced.

When the Commodore lay first at Macao, one of his officers, who had been extremely ill, defired leave of him to go on shore every day on a neighbouring island, imagining that a walk upon the land would contribute greatly to the reftoring of his health. The Commodore would have diffuaded him from it, fuspecting the tricks of the Chinese; but the officer continuing importunate, in the end the boat was ordered to carry him thither. The first day he was put on shere he took his exercise, and returned without receiving any molestation, or even feeing any of the inhabitants; but the fecond day he was affaulted, just after his arrival, by a great number of Chinese, who had been hoeing rice in the neighbourhood, and who beat him fo violently with the handles of their hoes, that they foon laid him on the ground, incapable of relistance; after which they robbed him, taking from him his fword, the hilt of which was filver; his money, his watch, gold-headed cane, fnuff-box, fleevebuttons, and hat, with feveral other trinkets. In the mean time the boat's crew, who were at a little distance, and had no arms of any kind with them, were incapable of giving him any relief;

1 :

till at last, one of them flew on the fellow who had the fword in his possession, and wresting it out of his hands, drew it, and was preparing to fall on the Chinese, some of whom he could not have failed of killing; but the officer, perceiving what he was about, immediately ordered him to defift, thinking it more prudent to fubmit to the present violence, than to embroil his commander in an inextricable fquabble with the Chinese government, by the death of their fubjects; which calmness in this gentleman was the more meritorious, as he was known to be a person of an uncommon spirit, and of a somewhat hasty temper. By this means the Chinese speedily recovered the poffession of the fword, when they perceived it was prohibited to be made use of against them, and carried off their whole booty unmolefted. No fooner were they gone, than a Chinese on horse-back, very well dressed, and who had the air and appearance of a gentleman, came down to the fea-fide, and, as far as could be understood by his figns, feemed to censure the conduct of his countrymen, and to commiferate the officer, being wonderfully officious to affift in getting him on board the boat: but notwithstanding this behaviour, it was shrewdly suspected that he was an accomplice in the thest, and time fully made out the justice of those suspicions.

When the boat returned on board, and the offerer reported what had passed to the Commodore, he immediately complained of it to the Mandarine who attended to see his ship supplied; but the Mandarine coolly observed, that the boat ought not to have gone on shore, promising, however, that if the thieves could be found, they should be punissed: though it appeared plain e-nough, by his manner of answering, that he would shever give himself any trouble in searching them out. However, a considerable time as

Chap IX. ROUND THE WORLD. 249

terwards, when some Chinese boats were felling provisions to the Centurion, the person who had wrested the sword from the Chinese came with eagerness to the Commodore, to assure his a provision boat along side the ships; and the officer who had been robbed, viewing the fellow on this report, and well remembering his sace, orders were immediately given to feize him;; and he was necentifiedly effectived on the state of the state of

discoveries were now made.

This thief, on his being first apprehended, expressed so much fright in his countenance, that it was feared he would have died upon the fpot; the Mandarine too, who attended the thip, had visibly no small share of concern on the occasion. Indeed he had reason enough to be alarmed, since it was foon apparent that he had been privy to the whole robbery; for the Commodore declaring that he would not deliver up the thief, but would himself order him to be shot, the Mandarine immediately put off the magisterial air, with which he had at first pretended to demand him, and begged his release in the most abject manner. But the Commodore feeming to be inflexible, there came on board in lefs than two hours time, five or fix of the neighbouring Mandarines, who all joined in the tame entreaty; and with a vew of facilitating their fuit, offered a large fum of money for the fellow's liberty. Whilst they were thus foliciting, it was difcovered that the Maindarine, the most active amongst them, and who was thence prefumed to be the most interested in the event, was the very gentlemen who rode up to the officer, just after the robbery, and who pretended to be fo much difpleased at the villainy of his countrymen. On further enquiry it was also found, that he was the Mandarine of the island, and that he had, by

the authority of his office, ordered the peafants to commit that infamous action. This easily accounted for his extraordinary vigilance in the present conjuncture; since as far as could be collected from the broken hints which were cafually thrown out, it feemed, that he and his brethren, who were every one privy to the transaction, were terrified with the fear of being called before the tribunal at Canton, where the first article of their punishment would be, the stripping them of all they were worth; though their judges (however fond of inflicting a chaftisement so lucrative to themselves) were, perhaps, of as tainted a complexion as the delinquents. Mr Anfon was not displeased to have caught the Chinese in this dilemma; he entertained himself for some time with their perplexity, rejecting their money with fcorn, appearing inexorable to their prayers, and giving out that the thief should certainly be shot; but as he then fore-saw that he should be obliged to take shelter in their ports a second time, when the influence he might hereby acquire over the magistrates would be of great service to him, he at length permitted himself to be perfuaded, and, as a favour, released his prisoner; though not till the Mandarine had collected and returned all that had been stolen from the officer even to the minutest trifle.

But, notwithstanding this instance of the good intelligence between the magistrates and criminals, the strong addiction of the Chinese to lucre often promps them to break through this awful confederacy, and puts them on defrauding the authority that protects them, of its proper quota of the pillage. For, not long after the above-mentioned transaction (the former Mandarine, attendant on the ship, being in the mean time relieved by another) the Commodore lost a top-malt from his stern, which on the most dili-

gent enquiry, could not be traced out. As it was not his own, but had been borrowed at Macao to heave down by, and was not to be replaced in that part of the world, he was extremely defirous to recover it, and published a confiderable reward to any one who would bring it him again. There were fuspicions, from the first, of its being stollen, which made him couclude, that a reward was the likliest method of getting it back. Hereupon, foon after, the Mandarine informed him, that some of his the Mandarine's attendants, had found the top-mast. defiring the Commodore to fend his boats to fetch it, which being done, the Mandarine's people received the promifed reward. It feems the Commodore had told the Mandarine, that he would make him a prefent befides, on account of the care he had taken in directing it to be fearched for; and accordingly Mr Anson gave a sum of money to his linguist, to be delivered to the Mandarine; but the linguist knowing that the Chinese had been paid, and ignorant that a further present had been promised, kept the money himself. However, the Mandarine, fully confiding in Mr Anfon's word, and fufpecting the linguist, he took occasion one morning to admire the fize of the Centurion's masts, and thence on a pretended fudden recollection, he made a digression to the top-mast which had been lost, and asked Mr Anson if he had not got it again. Mr Anfon prefently perceived the bent of his conversation, and enquired of him if he had not received the money from the linguist, and, finding he had not, he offered to pay it him upon the spot. But this the Mandarine refused, having now fomewhat more in view than the fum which had been detained; for, the next day, the linguist was feized, and was doubtless mulcted of whatever he had gotten in the Commodore's

fervice, which was supposed to be little less than two thousand dollars, being besides so severely bastinadoed, that it was wonderful he escaped with his life. And when he was upbraided by the Commodore (to whom he afterward's came abegging) with his folly in risking his fevere chaftisement, and the loss of all he was worth, for the lucre of fifty dollars, the present of which he defrauded the Mandarine: he had no other excuse to make, than the strong bias of his nation to dishonesty, replying, in his broken jargon, "Chinese man very great rogue truly, but have fashion, no can help."

It were endless to recount all the artifices, extortions, and frauds, which were practifed on the Commodore and his people by this interefted race. The method of buying provisions in China being by weight, the tricks the Chincle made use of to augment the weight of what they fold to the Centurion were almost incredible. One time a large quantity of fouls and ducks being brought for the flip's flore, the greatest ral alarm on board, it being apprehended that they had been killed by poiton; but, on examination, it appeared that it was only owing to their being crammed with stones and gravel to increase their weight, the quantity thus forced into most of the ducks being found to amount to ten ounces in each. The hogs too, which were bought ready killed of the Chinese butchers, had water injected into them for the fame purpofe; fo that a carcafe, hung up all night that the water might drain from it had loft above a stone of its weight. And when, to avoid this cheat, the hogs were bought alive, it was discovered that the Chinese gave them falt to increase their thirst; and, having thus excited them to drink great quantities of water, they then took meafures to preChap. IX. ROUND THE WORLD. 253

vent their discharging it again by urine, and fold the tortured animal in this inflated flate. When the Commodore first put to sea from Maeao, they practifed an artifice of another kind ; for as the Chinese never scruple eating any food that dies of itself, they contrived, by some secret practices, that great part of his live fea-flore should die in a short time after it was put on board, hoping to make a fecond profit of the dead carcaffes, which they expected would be thrown over-board; and two thirds of the hogs dving before the Centurion was out of fight of land, many of the Chinese boats followed her, only to pick up the carrion. These instances may ferve as a specimen of the manners of this celebrated nation, which is often recommended to the rest of the world as a pattern of all kinds of laudib'e qualities. But to return :

The Commodore, towards the end of Septem who had contracted to supply him with fea provifions and flores, had deceived him, and that the Viceroy had not invited him to an interview, according to his promife, he faw it would be impoffible for him to furmount the difficulties he was under, without going to Canton and viliting the Viceroy. And therefore, on the 27th of September, he fent a meffage to the Mandarine who attended the Centurion, to inform him, that he, the Commodore, intended on the first of October, to proceed in his boat to Canton; adding, that the day after he got there, he should notify his arrival for his audience. This meffage being delivered to the Mandarine, he returned no other answer, than that he would acquaint the Vicerov with the Commodore's intentions. In the mean time all things were prepared for this expedition; and the boat's crew which Mr Aufon proposed to take

with him, were clothed in an uniform drefs, refembling that of the watermen on the Thames; they were in number eighteen and a coxfwain; they had fearlot jackets and blue filk waiftcoats, the whole trimmed with filver buttons, befides filver badges on their jackets and caps. As it was apprehended, and even afferted, that the payment of the customary duties for the Centurion and her prize would be demanded by the regency of Canton, and would be infifted on, previous to their granting a permission to victual the ship for her future voyage, the Commodore, who was refolved never to establish fo dishonourable a precedent, took all possible -precaution to prevent the Chinese from facilitating the success of their unreasonable pretensions, by having him in their power at Capton. And therefore, the better to fecure his ship, and the great treasure on board her, against their projects, he appointed his first lieutenant, Mr Brett, to be captain of the Centurion under him, giving him proper inflructions for his conduct; directing him particularly, if he the Commodore should be detained at Canton, on account of the duties in discute, to take out the men from the Centurion's prize, and to destroy her, and then to proceed down the river through the Bocca Tigris, with the Centurion alone, and to remain with out that entrance, till he received further orders from Mr Anfon.

These necessary steps being taken, which were not unknown to the Chinese, it should seem as if their deliberations were in some fort perplexed thereby. It is reasonable to imagine, that they were in general very defirous of getting the duties to be paid them; not, perhaps, solely in consideration of the amount of those dues, but to keep up their reputation for address and subtlety, and to avoid the imputation of receding from claims on which they had already so free

Chap. IX. ROUND THE WORLD. 255

quently infilled. However, as they now forefaw that they had no other method of fucceeding than by violence, and that even againft this the Commodore was prepared, they were at latt difpofed, I conceive, to let the affair drop rather than entangle themfelves in an hoftile meafure, which they found would only expoie them to the rifk of having the whole navigation of their port deftroyed, without any certain profped of gain-

ing their favourite point.

But though there is reason to conclude that these were their thoughts at that time, yet they could not depart at once from the evalive conduct to which they had hitherto adhered. Since when the Commodore, on the morning of the 1st of October, was prepairing to fet out for Canton, his linguist came to him from the Mandarine who attended the ship, to tell him that a letter had been received from the Viceroy of Canton, defiring the Commodore to put off his going thither for two or three days. The reality of this message was not then questioned; but, in the afternoon of the same day, another linguist came on board, who with much seeming fright, told Mr Anfon, that the Viceroy had expected him up that day; that the council was affembled, and the troops had been under arms to receive him; and that the Viceroy was highly oisended at the disappointment, and had sent the Commodore's linguist to prison chained, supposing that the whole had been owing to the linguist's negligence. This plausible tale gave the Commodore great concern, and made him apprehend, that there was fome treachery defigned him which he could not yet fathom. And though it afterwards appeared that the whole was a fiction, not one article of it having the least foundation ; yet, for reasons best known to themselves, this salthood was so well supported by the artifices of the Chinese merchants at Canton, that, three days afterwards, the Commodore received a letter figned by all the supercargoes of the English ships then at that place, expressing their great uneafiness about what had happened, and intimating their fears, that fome infult would be offered to his boat, if he came thither before the Vicerov was fully fatifsfied of the mistake. To this letter Mr Aufon repiled, that he did not believe there had been a mift kes but was perfuaded it was a forgery of the Chinese to prevent his vifiting the Vicerov; that therefore he would certainly come up to Canton on the 13th of October, confident that the Chinese would not dare to offer him any infult, as well knowing that he flould want neither power nor inclination to make them a proper return.

On the 13th of October, the Commodore, connuing firm to his resolution, all the supercargoes of the English, Danish, and Swedish ships, came on board the Centurion, to accompany him to Canton, for which place he fet out in his barge the fame day, attended by his own boats and by those of the trading thips, which on this occasion fent their boats to augment his retinue. As he passed by Wampo, where the European veffels lay, he was faluted by all of them but the French, and in the evening he arrived fafely at Canton. His reception in that city, and the most material transactions from henceforward, till the expedition was brought to a period, by the return of the Centurion to Great Britain. shall be the subject of the ensuing chapter.

С Н А Р. Х

Proceedings at the city of Canton, and the return of the Centurion to England.

WHEN the Commodore arrived at Conton, he was visited by the principal Chinese

Chap. X. ROUND THE WORLD. 257

merchants, who affected to be very much pleafed that he had met with no obstruction in getting thither; and who thence pretended to conclude, that the Viceroy was fatisfied about the former mifake, the reality of which they fill imfifted on. In the convertation which passed upon this occasion, they took care to infinuate, that, as soon as the Viceroy should be informed that Mr Anson was at Canton, which they promised should be done the next morning, they were perfuaded a time would be immediately appointed for the visit, which was the principal business that had brought the Commodore to that city.

The next day the merchants returned to Mr Anson, and told him, that the Viceroy was then fo fully employed in preparing his dispatches for Pekin, that there was no getting admittance to him at prefent; but that they had engaged one of the officers of his court to give them information as foon as he should be at leifure, when they deayour to fix the audience. The Commodore was already too well acquainted with their artihad he confulted only his own judgment, he would have applied directly to the Viceroy by other hands. But the Chinese merchants had so far prepoffesfed the supereargoes of our thips with chimerical fears, that they, the fupercargoes, were extremely apprehensive of being embroiled with the government, and of suffering in their interest, if those measures were taken which appeared to Mr Anfon at that time to be the most prudential; and therefore, left the malice and double-dealing of the Chinese might have given rife to fome finister incident, which would be afterwards laid at his door, he refolved to continue passive as long as it should appear that he loft no time by thus fuspending his own opinion.

In pursuance of this refolution, he proposed to the English, that he would engage not to take any immediate step himself for getting admittance to the Viceroy, provided the Chinese, who contracted to furnish his provisions, would let him see that his bread was baked, his meat falted, and his stores prepared with the utmost dispatch; but if, by the time when all was in readine's to be fhipped off, which it was supposed would be in about forty days, the merchants flould not have procured the government's permission to fend it on board, then the Commodore was determined to apply to the Viceroy himfelf. These were the terms Mr Anfon thought proper to offer to quiet the uncafiness of the supercargoes; and notwithstanding the apparent equity of the conditions, many difficulties and objections were urged; nor would the Chinese agree to the proposal till the Commodore had confented to pay for every article he bespoke before it was put in hand. However, at last, the contract being past, it was some fatisfaction to the Commodore to be certain that his preparations were now going on; and, being himfelf on the fpot, he took care to haften them as much as pollible.

During this interval, in which the stores and provisions were getting ready, the merchants continually entertained Mr Anfon with accounts of their various endeavours to procure a licence from the Viceroy, and their frequent disappointments. This was now a matter of amusement to the Commodore, as he was fully fatisfied there was not one word of truth in any thing they faid. But when all was compleated, and wanted only to be shipped, which was about the 24th of November, at which time too the N. E. monfoon was fet in, he then refolved to demand an audience of the Viceroy, as he was perfuaded thar, without this ceremony, the grant of a permission

to take his flores on board would meet with great difficulty. On the 24th of November, therefore, Mr Anfon fent one of his officers to the Mandarine who commanded the guard of the principal gate of the city of Canton, with a letter directed to the Viceroy. When this letter was delivered to the Mandarine, he received the officer who Viceroy should be immediately acquainted with it; but told the officer it was not necessary he should wait for an answer, because a message would be fent to the Commodore himfelf.

When Mr Anfon first determined to write this letter, he had been under great difficultics about a proper interpreter, as he was well aware, that none of the Chinese, usually employed as linguists, could be relied on; but he at last prevailed with Mr Flint, an English gentleman belonging to the factory, who fpoke Chinese persectly well, to accompany his officer. This person, who upon that occasion, and many others, was of fingular fervice to the Commodore, had been left at Canton, when a youth, by the late Captain Rigby. The leaving him there to learn the Chinese language was a step taken by that Captain, merely from his own perfualion of the confiderable advantages which the East India Company might one day receive frem an English interpreter; and though the utility of this measure has greatly exceeded all that was expected from it, yet I have not heard that it has been to this hour imitated; but we imprudently chuse, except in this single instance, to carry on the vast transactions at the port of Canton, either by the ridiculous jargon of broken English, which some few of the Chinese have learned, or by the suspected interpreta-

Two days after the fending the above-mention-

260 ANSON'S VOYAGE Book III.

ed letter, a fire broke out in the fuburbs of Canton On the first alarm Mr Anson went thither with his officers, and his boat's crew, to aid the Chinese. When he came there he found that it had begun in a failor's shade, and that, by the flightness of the buildings, and the aukwardness of the Chinese, it was getting head a-pace. However, he perceived, that, by pulling down some of the adjacent shades, it might easily be extinguished; and particularly, observing that it was then running along a wooden cornice, which blazed fiercely, and would immediately communi ate the flame to a great diftance, he ordered his people to begin with tearing away that cornice. This was prefently attempted, and would have been executed; but, in the mean time, he was told that, as there was no Mandarine there, who alone has a power to direct on these occafions, the Chinese would make him, the Commodore, answerable for whatever should be pulled down by his command Hereupon Mr Anfon and his attendants defifted; and he fent them to the English sactory, to affist in securing the company's treasure and effects, as it was easy to foresee, that no distance was a protection against the rage of fuch a fire where fo little was done to put a stop to it; fince all the while, the Chinese contented themselves with viewing it, and now and then holding one of their idols near it which they feemed to expect should check its progress. Indeed, at last, a Mandarine came out of the city, attended by four or five hundred firemen : these made some feeble efforts to pull down the neighbouring houses; but by that time the fire had greatly extended itself, and was got amongst the merchants warehouses; and the Chinese siremen, wanting both skill and spirit, were incapable of checking its violence, fo that its fury increased upon them, and it was feared the

Chap. X. ROUND THE WORLD. 261

whole city would be destroyed. In this general confusion the Viceroy himself came thither, and the Commodore was fent to, and was entreated to afford his affiftance, being told that he might take any measures he should think most prudent in the prefent emergency. Upon this message he went thither a fecond time, carrying with him about forty of his people, who, in the fight of the whole city, exerted themselves after so extraordinary a manner, as in that country was altogether without example. For, behaving with the agility and boldness peculiar to failors, they were rather animated than deterred by the flames and falling buildings amongst which they wrought; whence it was not uncommon to fee the most forward of them tumble to the ground on the roofs, and amidft the ruin of houses, which their own efforts brought down under them. By their refolution and activity the fire was foon extinguished, to the amazement of the Chinese; and it fortunately happened too, that the buildings, being all on one floor, and the materials flight, the feamen, notwithstanding their daring behaviour, escaped with no other injuries than some confiderable bruifes.

The fire, though at last luckily extinguished, did great mischief during the time it continued; for it confumed an hundred shops, and eleven streets full of warehouses, so that the damage amounted to an immense sum; and one of the Chinese merchants, well known to the English, whole name was Succey, was supposed for his own share, to have lost near two hundred thousand pound Sterling. It raged indeed with unusual violence; for in many of the warehouses there were large quantities of camphire, which greatly added to its sury, and produced a column of exceeding, white slame, which blazed up into the air to such a prodigious beight, that it was distinctly seed to

board the Centurion, though the was at least thirty miles distant.

Whilit the Commodore and his people were labouring at the fire, and the terror of its becoming general fill policified the whole city, feveral of the most confiderable Chinese merchants came to Mr Anson, to desire that he would let each of them have one of his foldiers (for such they stilled his boat's crew from the uniformity of their drefs) to guard their warehouses and dwelling-houses, which from the known dishonesty of the populace, they feared would be pillaged in the tunult. Mr Anson granted them this request, and all the men that he thus struished behaved much to the satisfaction of the merchants, who afterwards highly applauded their great diligence and sidelity.

By this means, the refolution of the English in mastering the fire, and their trutty and prudent conduct wherethey were employed as fafe-guards, was the general fubject of convertation amongst the Chineck. And the next morning, namy of the principal inhabitants waited on the Commodore to thank him for his affiltance, frankly owning to him that he had preferved their city from being totally confumed, as they could have never extinguished the fire of themselves. Soon after too, a message means to the Commodors from the Viceroy, appointing the 20th of November for his audience; which fudden resolution of the Viceroy, in a matter that had been so long agitated in vain, was also owing to the signal services performed by Mr Anson and his people at the sire, of which the Viceroy himself had been in some meafure an eye-witnels.

The fixing this bufiness of the audience was, on every account, a circumflance with which Mr Anfon was much pleased; fince he was fatisfied the Chiness government would not have determine-

ed this point, without having agreed among themselves to give up the pretentions to the duties they claimed, and to grant him all he could reasonably ask. For as they well knew the Commodore's fentiments, it would have been a piece of imprudence, not confiftent with their refined cunning, to have admitted him to an audience only to have contested with him. Being therefore himself perfectly easy about the result of his visit, he made the necessary preparations against the day, and engaged Mr Flint, whom I have mentioned before, to act as interpreter in the conference; and Mr Flint in this affair, as in all others, acquitted himfelf much to the Commodore's fatisfaction, repeating with great boldness, and doubtless with exactness, whatever was given him in charge; a part which no Chinese linguist would have performed with any tolerable fidelity.

At ten o'clock in the morning on the day appointed, a Mandarine came to the Commodore, to let him know that the Viceroy was prepared, and expected him, on which the Commodore and his retinue immediately fet out. As foon as he entered the outer gate of the city, he found a guard of two hundred foldiers ready to receive him; these attended him to the great parade before the Emperor's palace, where the Viceroy then recided. In this parade a body of troopis, to the number of ten thousand, were drawn up under arms, who made a very fine appearance, they being all of them new-cloathed for this ceremony. Mr Anson with his retinue having passed through the middle of them, he was then conducted to the great hall of audience, where he found the Viceroy seated under a rich canopy in the Emperor's chair of state, with all his counied of Mandarines attending. Here there was a vacant feat prepared for the Commodore, in which he was placed on his arrival. He was

ranked third in order from the Vicerov, there being only the two chiefs of the law and of the treafury, who, in the Chinese government, have precedents of all military officers. When the Commodore was feated, he addressed himself to the Viceroy by his interpreter, and began with reciting the various methods he had formerly taken to get an audience; adding that he imputed the delays he had met with to the infincerity of those he had employed; and that he had therefore no other means left then to fend, as he had done his own officer with a letter to the gate. On the mention of this the Viceroy interrupted the interpreter, and bid him affure Mr Anfon, that the first knowledge they had of his being at Canton was from that letter. Mr Anson then proceeded, and told him, that the fubjects of the King of Great-Britain trading to China had complained to him, the Commodore, of the vexatious impositious both of the merchants, and inferior customhouse officers, to which they were frequently necessitated to submit, by reason of the difficulty of getting access to the Mandarines who alone could grant them redrefs; that it was his. Mr Anfon's duty, as an officer of the King of Great Britain, to lay before the Viceroy these grievances of the British subjects, which he hoped the Viceroy would take into confideration, and would give orders, that hereafter there should be no just reason for complaint. Here Mr Auson paufed and waited fome time in expectation for an answer; but nothing being faid, he asked his interpreter, if he was certain the Viceroy underflood what he had urged? The interpreter told him, he was certain it was understood, but he believed no reply would be made to it. Mr Anfou then represented to the Viceroy the case of the flip Haslingfield, which having been dismasted on the coast of China, had arrived in the river of

Canton but a few cays before. The people on board this veilel had been great fufferers by the fire, the captain in particular, had all his goods burnt, and had loft befides four thousand five hundred tabel which was supposed to be stollen by the Chinese boatmen; Br Anson therefore defired that the captain might have the affiliance of the government, as it was apprehended the money could never be recovered without the interposition of the Mandarines. And to this request the Viceroy made answer, that in-settling the Emperor's customs for the ship, some abatement should be made in consideration of her losses.

And now the Commodore, having dispatched the bufiness with which the officers of the East-India-Company had intrusted him, he entered on his own affairs, acquanting the Viceroy that the proper feafon was already fet in for returning to Europe, and that he wanted only a licence to ship off his provisions and stores, which were all ready; and that, as foon as this should be granted him, and he should have gotten his necessaries on board, he intended to leave the river of Canton, and to make the best of his way for England. The Viceroy replied to this, that the licence should be immediately iffued, and that every thing should be ordered on board the following day. And finding that Mr Anfon had nothing farther to infift on, the Viceroy continued the conversation for fome time, acknowledging in very civil terms, how much the Chinese were obliged to him for his signal services at the fire, and owning that he had faved the city from being destroyed; then observing that the Centurion had been a good while on their coast, he closed his discourse by withing the Commodore a prosperous voyage to Europe. After which the Commodore thanking him for his civility and affistance, took his leave

As foon as the Commodore was out of the hall

of audience, he was much pressed to go into a neighbouring apartment, where there was an entertainment provided; but finding, on enquiry, that the Viceroy himfelf was not to be present, he declined the invitation, and departed, attended in the fame manner as at his arrival; only, on his leaving the city, he was faluted by three guns, which are as many as, in that country, are ever fired on any ceremony. Thus the Commodore, to his great joy, at last finished this troublesome affair, which, for the preceding four months, had given him much disquietude. Indeed he was highly pleased with procuring a licence for the shipping of his stores and provisions, as thereby he was enabled to return to Great Britain with the first of the monfoons, and to prevent all intelligence of his being expected , but this though a very important point, was not the circumstance which gave him the greatest satisfaction; for he was more particu-Jarly attentive to the authentic precedent established on this occasion, by which his majesty's ships of war are, for the future, exempted from all demands of duty in any of the ports of China.

In pursuance of the promises of the Viceroy, the provisions were begun to be fent on board the day fucceeding the audience; and, four days after, the Commodore embarked at Canton for the Centurion. And now all the preparations for putting to fea were purfued with fo much vigilance, and were fo foon compleated, that, the 7th of December, the Centurion and her prize unmoored, and flood down the river, palling through the Bocca Tigris on the 10th. On this occasion I must obferve, that the Chinese had taken care to man the two forts, on each fide of that passage, with as many men'as they could well contain, the greatest part of them armed with pikes and match-lock mufquets. These garrisons affected to shew themfelves as much as possible to the ships, and were doubtlefs intended to induce Mr Anfon to think more reverently than he had hitherto done of the Chinefe military power. For this purpofe they were equipped with extraordinary parade, having a great number of colours expofed to view, and on the caftle, in particular, there was laid confiderable heaps of large flones; and a foldier of unufual fize, drelied in very fightly armour, flaiked about on the parapet with a battle-ax in his hand, endeavouring to put on as important and martial an air as polible, though fome of the obfervers on board the Centurious linewdly fluip-ched, from the appearance of his armour, that, intead of fleel, it was compofed only of a particular kind fleel, it was compofed only of a particular kind

of glittering paper

The Centurion and her prize being now without her river of Canton, and confequently upon the point of leaving the Chinefe jurifdiction, I beg leave, before I quit all mention of the Chinefe affairs, to fubjoin a few remarks on the disposition and genius of that celebrated people. And though it may be fupofus, that observations made at Canton only, a place fituated in a corner of the Empire, are very imperfect materials on which to found any general conclutions; yet as those who have had opportunities of examining the inner parts of the country, have been evidently influenced by very ridiculous prepositellions, and as the transactions of Mr Anson with the regency of Canton were of an uncommon nature, in which many circumflances occurred, different, perhaps, from any which have happened before, I hope the following reflections, many of them drawn from these incidents, will not be altogether unacceptable to the reader.

That the Chinese are a very ingenious and industrious people, is sufficiently evinced, from the great number of curious manufactures which are established amongst them, and which are eagerly

fought for by the most distant nations; but though 'skill in the handicraft arts feems to be the most valuable qualification of this people, yet their talents therein are but of a fecond rate kind; for they are much outdone by the Japanese in those manufactures which are common to both countries : and they are, in numerous instances, incapable of rivalling the mechanic dexterity of the Europeans. Indeed their principal excellency feems to be imitation; and they accordingly labour under that poverty of genius which constant. ly attends all fervile imitators. This is most confpicuous in works which require great truth and accuracy, as in clocks, watches, fire-arms, &c. for in all thefe, though they can copy the different parts, and can form some resemblance of the whole, yet they never could arrive at fuch a justness in their fabric as was necessary to produce the defired effect. If we pass from those employed in manufactures to artists of a superior class, as painters, statuaries, &c. in these matters they feem to be still more defective; their painters, though very numerous, and in great efteem, rarely fucceeding in the drawing or colouring of human figures, or in the grouping of large compositions and though, in flowers and birds, their performances are much more admired, yet even in thefe, some part of the merit is rather to be imputed to the native brightness and excellency of the colours, than to the skill of the painter; fince it is very unufual to fee the light and shade justly and naturally handled, or to find that ease and grace in the drawing which are to be met with in the works of European artifts. In thort, there is a stiffness and minuteness in most of the Chinese productions, which are extremely displeasing; and it may, perhaps, be tru-ly asserted, that these desects in their arts are entirely owing to the peculiar turn of the people,

Chap. X. ROUND THE WORLD.

amongst whom nothing great or spirited is to be

met with.

If we next examine the Chinese literature, (taking our accounts from the writers who have endeavoured to represent it in the most favourable light) we shall find, that on this head, their obstinacy and abfurdity are most wonderful; fince though, for many ages, they have been furrounded by nations to whom the use of letters was familiar, yet they, the Chinefe alone, have hitherto neglected to avail themselves of that almost divine inventiou, and have continued to adhere to the rude and inartificial method of representing words by arbitrary marks; a method which necessarily renders the number of their characters too great for human memory to manage, makes writing to be an art that requires prodigious application, and in which no man can be otherwise than partially skilled, whilst all reading and understanding of what is written is attended with infinite obscurity and confusion; as the connexion between these marks, and the words they reprefent, cannot be retained in books, but must be and how uncertain this must prove, in such a those who have attended to the variation which tions of past ages, recorded by these perplexed fymbols, must frequently prove unintelligible; and confequently, the learning and boafted antiquity of the nation must, in numerous instances, be

However, we are told by many of the missionaries, that, though the skill of the Chinese in science is confessedly much inferior to that of the Europeans, yet the morality and justice taught and practifed by them are most exemplary so that, from the description given by some of these good fathers, one should be induced to believe, that the whole empire was a well-governed affectionate family, where the only contests were, who fhould exert the most humanity and focial virtue: but our preceding relation of the behaviour of the magistrates, merchants, and tradefmen at Canton, fufficiently refutes these Jesuitical fictions. Beade, as to their theories of mo-rality, if we may judge from the specimens ex-hibited in the works of the missionaries, we shall find them frequently employed in recommending a ridiculous attachment to certain frivolous points, instead of discussing the proper criterion of human actions, and regulating the general conduct of mankind to one another on reasonable and equitable principles. Indeed, the only pretention of the Chinese to a more refined morality than their neighbours is founded, not on their integrity or beneficence, but folely on the affected evenness of their demeanour, and their constant attention to suppress all symptoms of passion and violence. But it must be considered, that hypocrify and fraud are often not less mischievous to the general interests of mankind, than impetuosity and vehemence of temper; since these, though ufually liable to the imputation of imprudence, do not exclude fincerity, benevolence, refolution, nor many other laudable qualites. And perhaps, if this matter was examined to the bottom, it would appear, that the calm and patient turn of the Chinese, on which they so much value themselves, and which distinguishes the nation from all others, is, in reality, the fource of the most exceptionable part of their character; for it has been ofeen observed, by those who have attended to the nature of mankind, that it is difficult to curb the more robust and violent passions, without augmenting, at the fame time, the force of the felwith ones: fo that the timidity, dislimulation, and

dishonesty of the Chinese may, in some fort, be owing to the composure and external decency so

univerfally prevailing in that empire.

Thus much for the general disposition of the people : but I cannot difmifs this fubject without adding a few words about the Chinese government, that too having been the subject of boundless panegyric. And, on this head, I must observe, that the favourable accounts often given of their prudent regulations for the administration of their domestic affairs, are fufficiently confuted by their transactions with Mr Anson, as we have seen that their magistrates are corrupt, their people thievish, and their tribunals venal, and abounding with artifice. Nor, is the constitution of the empire, or the general orders of the state, less liable to exception; fince that form of government which does not, in the first place, provide for the security of the public against the enterprises of foreign powers, is certainly a most defective institution: and yet this populace, this rich and extentive country, fo pompoufly celebrated for its refined wifdom and policy, was conquered about an age fince by a handful of Tartars; and, even now, through the cowardice of the inhabitants, and the want of proper military regulations, it continues exposed, not only to the attempts of any potent state, but to the ravages of every petty invader. I have already observed. on occasion of the Commodore's disputes with the Chinese, that the Centurion alone was an overmatch for all the naval power of that empire : this, perhaps, may appear an extraordinary position; but, to render it unquestionable, there is exhibited, in the XLIId plate, the draught of two of the veffels made use of by the Chinese. The first of these, marked (A) is a junk of about a hundred and twenty tons burden, and was what the Centurion hove down by; these are most ufed in the great rivers, though they fometimes

... SON'S VOYAGE Book III.

ferve for small coasting voyages: the other junk marked (B) is about two hundred and eight tons burden, and is of the same form with those in which they trade to Cochinchina, Manila, Batavia, and Japan, though fome of their trading veffele are of a much larger fize: its head which is reprefented at (C) is perfectly flat; and when the veffel is deep laden, the fecond or third plank of this flat furface is oft times under water. The masts, fails, and rigging of these vessels are ruder than the built; for their masts are made of trees no otherwise fashioned than by barking them, and lopping off their branches. Each mast has only two shrouds of twisted rattan, which are often both shifted to the weather-fide; and the halyard while the yard is up, ferves inftead of a third shroud. The fails are of mat, strengthened every three feet by an horizontal rib of bamboo, they run upon the mast with hoops as is represented in the figure; and, when they are lowered down, they fold upon the deck. Thefe traders carry no cannon; and it appears from this whole description, that they are utterly incapable of refifting any European armed veffel. Nor is the ftate provided with fhips of confiderable force, or of a better fabric, to protect their merchantmen: for at Canton, where, doubtless their principal naval power is stationed, we saw no more than four men of war junks, of about three hundred tons burden, being of the make already described, and mounted only with eight or ten guns, the largest of which did not exceed a four-pounder. This may suffice to give an i-But it is time to return to the Commodore, whom I left with his two ships without the Bocca Tigris, and who, on the 12th of December, anchored before the town of Macao.

Whilst the ships lay here, the merchants of Macao sinished their purchase of the galcon, for

Chap. IX. ROUND THE WORLD. 273

which they refused to give more than 6000 dollars; this was greatly fhort of her value, but the impatience of the Commodore to get to fea, to which the merchants were no strangers, prompted them to infift on thefe unequal terms. Mr Anfon had learned enough from the English at Canton, to conjecture that the war with Spain was fill continued, and that probably the French might engage in the affiltance of Spain before he could arrive in Great-Britain; and therefore, knowing that no intelligence could come to Europe of the prize he had taken, and the treafure he had on board, till the return of the merchantmen from Canton, he was refolved to make all possible expedition in getting back, that he might be himself the first messenger of his own good fortune, and might thereby prevent the enemy from forming any projects to intercept him : for these reasons he, to avoid all delay, accepted of the fum offered for the galeon; and the being delivered to the merchattts the 15th of December 1743, the Centurion, the fame day, got under fail on her return to England. On the third of January the came to an anchor at Prince's ifland in the Streights of Sunda, and continued there wooding and watering till the eight; when the weighed and flood for the Cape of Good Hope, where, on the eleventh of March, the anchored in Table-bay.

The Cape of Good Hope is fituated in a temperate climate, where the extense of heat and cold are rately known; and the Dutch inhabitants, who are numerous, and who here retain their native medultry, have flockedit with prodigious plenty of all forts of fruits and provisions; most of which, either from the equality of the sasons, or the peculiarity of the foil, are more delicious in their kind than can be met with essentie; so that by these, and by the excellent water which abounds there, this settlement is the bett provided of any

274 ANSON'S VOYAGE Book III.

in the known world for the refreshment of seamen after long voyages. Here the Commodore continued till the beginning of April, highly delighted with the place, which, by its extraordinary accommodations, the healthiness of its air, and the picturefque appearance of the country, the whole enlivened too by the addition of a civilized colony. was not difgraced on a comparison with the vallies of Juan Fernandes, and the lawns of Tinian. During his stay he entered about forty new men; and having, by the third of April 1744, compleated his water and provision, he on that day weighed and put to fea. The roth of April they faw the island of St Helena, which however they did not touch at, but stood on their way; and arriving in foundings about the beginning of June, they on the 10th of that month spoke with an English ship bound for Philadelphia, from whom they received the first intelligence of a French war. By the 12th of June they got fight of the Lizard; and the 15th, in the evening, to their infinite joy, they came fafe to an anchor at Spithead. But that the fignal perils, which had fo often threatened them in the preceding part of the enterprise, might pursue them to the very last, Mr Anson learned, on his arrival, that there was a French fleet of confiderable force cruifing in the chops of the channel, which, from the account of their position, he found the Centurion had run through, and had been all the time concealed by a fog. Thus was this expedition finished, when it had lasted three years and nine months, after having by its event strongly evin-ced this important truth, That though prudence, intrepidity, and perseverance united, are not exempted from the blows of adverse fortune, yet, in a long feries of transactions, they usually rife fuperior to its power, and in the end rarely fail of proving successful

THE END











