











INTRODUCTION TO THE

Skill of Mulick

IN THREE BOOKS

THE FIRST CONTAINS

The Grounds and Rules of MUSICK according to the Gam-ut, and other Principles thereof.

THE SECOND,

INSTRUCTIONS and LESSONS bod for the Bass-Viol and Treble-Violen.

THE THIRD,

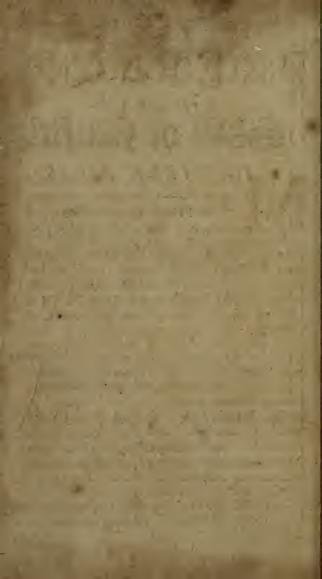
The ART of DESCANT, or Composing Musick in Parts: In a more Plain and Earle Method than any heretofore Published.

By JOHN PLAYFORD.

The Twelfth Edition.

Corrected and Amended by Mr. Henry Purcell.

In the SAVOY, Printed by E. Fones, for Ho. Playford at his Shop near the Temple Church. 1694.



A

PREFACE

TO ALL

Lovers of Musick.

USICK in ancient Times was held in as great Estimation, Reverence, and Honour, by the most Noble and Virtuous Persons, as any of the Liberal Sciences whatfoever, for the manifold Uses thereof, conducing to the Life of Man. Philosophers accounted it an Invention of the Gods, beflowing it on Men to make them better condition'd than bare Nature afforded, and conclude a special necessity thereof in the Education of Children; partly from its natural Delight, and partly from the Efficacy it hath in moving the Affections to Virtue; comprehending chiefly these three Arts in the Education of Youth. Grammar, Musick, and Gymnastic; this last is for the Exercise of their Limbs. Quintilian reports, in his time the same Men taught both Grammer and Musick. Those then who intend the Practice thereof, must allow Musick to be the Gift of God; yet (like other his Graces and Benefits) it is not given to the Idle, but they must reach it with the Hand of Industry, by putting in Practice the Works and Inventions of skilful Artifts; for meetly to Speak and Sing are of Nature, and this double use of the Articulate

A Preface to all Lovers of Musick.

ticulate Voice the rudest Swains of all Nations do make; but to Speak well, and Sing well, are of Art's Therefore when I had confidered the great want of Books, fetting forth the Rules and Grounds of this Divine Science of Musick in our own Language, it was a great Motive with me to undertake this Work, though I must confess, our Nation is at this time plentifully stor'd with skilful Men in this Science, better able than my felf to have undertaken this Work; but their slowness and modesty (being, as I conceive, unwilling to appear in Print about so small a matter,) has made ... adventure on it, though with the danger of not being fo well done as they might have perform'd it: And I was the rather induc'd thereunto, for that the Prescription of Rules of all Arts and Sciences ought to be deliver'd in plain and brief Language, and not in Flowers of Eloquence; which Maxim I have follow'd: For after the most brief, plain and easie Method I could invent, I have here set down the Grounds of Musick, omitting nothing in this Art which I conceiv'd necesfary for the Practice of Young Beginners, both for Vocal and Instrumental Musick. Also I have in a brief Method fet forth the Art of Compofing Two, Three, and Four Parts Mufically, in fuch eatie and plain Rules as are most necessary to be understood by Young Practitioners. The Work as it is, I must confess, is not all my own, some part thereof being Collected out of other Authors which have written on this Subject, the which I hope will make it more approv'd.

J. Playford.

Of Musick in General, and of its Divine and Civil Uses.

USICK is an Art Unsearchable, Divine, and Excellent, by which a true Concordance of Sounds or Harmony is produced, that rejoyceth and cheareth the Hearts of Men; and bath in all Ages and in all Countries been highly reverenc'd and esteem'd; by the Jews for Religion and Divine Wor-(hip in the Service of God, as appears by Scripture; by the Grecians and Romans to induce Virtue and Gravity, and to incite to Courage and Valor. Great Disputes were among Ethnick Authors about the first Inventor, some for Orpheus, some Linus, both famous Poets and Musicians; others for Amphion, whose Mu. sick drew Stones to the building of the Walls of Thebes; as Orpheus had, by the harmonious Touch of his Harp, moved the wild Beasts and Trees to dance: But the true meaning thereof is, That by virtue of their Musick, and their wise and pleasing Musical Poems, the one brought the Savage and Beaft-like Thracians to Humanity and Gentleness; the other perswaded the rude and careles Thebans to the fortifying of their City, and to a Civil Conversation: The Egyptians to Apollo, attributing the first Invention of the Harp to him; and certainly they had an high esteem of the Excellency of Musick, to make Apollo (who was the God of Wisdom) to be the God of Musick: But the People of God do truly acknowledge a far more ancient Inventor of this Divine Art, Jubal the fix! b

Of MUSICK in General, and of

fixib from Adam, who, as it is recorded, Gen. 4.27. was the Father of all that handle the Harp or Organ. St. Augustine goeth yet farther, shewing that it is the Gift of God himself and a Representation or Admonition of the sweet Consent and Harmony which his Wisdom hath made in the Creation and Administration of the World. And well it may be term'd a Divine and Mysterious Art, for among all those rare Arts and Sciences, with which God bath endued Men, this of Musick is the most sublime and excellent for its wonderful Effects and Inventions: It hath been the study of Millions of Men for many thousand years, yet none ever attain'd the full scope and perfection thereof, but still appear'd new Matter for their Inventions; and, which is most wonderful the subole Mystery of this Art is comprised in the compass of three Notes or Sounds, which is most ingeniously observed by Mr. Christopher Simpson, in his Division-Violist, p.18. in these words: All Sounds that can possibly be

joyn'd at once together in Mulical Concordance, are still but the reiterated Harmony in Three; a significant Emblem of that Supreme and Incomprehensible Trinity, Three in One, Governing and Disposing the whole Machine of the World, with all its included Parts

in a perfect Harmony; for in the Harmony of Sounds, there is some great and hidden Mystery above what hath been yet discovered. And Mrs. Catherine Philips, in her Encomium on Mr. Henry Laws his Second Book of Ayres, hub these words:

Nature, which in the vast Creation's Soul, That steady curious Agent in the whole,

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The Art of Heaven, the order of this Frame, Is only Mafick in another Name.

And as fome King, conqu'ring what was his own, Hath choice of feveral Titles to his Crown; So Harmony on this score now, that then, Yet still is all that takes and governs Men.

Beauty is but Composure, and we find Content is but the Concord of the Mind; Friendship the Unison of well-tun'd Hearts; Honour's the Chorus of the Noblest Parts:

And all the World, on which we can restect, Musick to th' Ear, or to the Intellect.

Nor haththere yet been any Reason given of that sympathy in Sounds, that the Strings of a Viol being struck, and another Viol laid at a distance, and tuned in concordance to it, the same Strings thereof should sound and move in asympathy with the other, tho' not touch'd: Nor that the Sound of a Sackbut or Trumpet should, by a stronger emission of Breath, skip from Concord to Concord, before you can force it into any gradation of Tones or Notes. Ath. Kercherus, a Learned Writer, reports, That in Calabria, and other Parts of Italy, there is a poisonous Spider called the Tatantula, by which such as are bitten fall into a frenzy of Madness and Laughter, to allay the immoderate Passion thereof, Musick is the speedy Remedy and Cure, for which they have solemn Songs and Tunes.

The first and chief Use of Musick is for the Service and Praise of God, whose Gift it is. The second Use is for the Solace of Men, which as it is agreeable unto Nature, so it is aboved by God, as a temporal Blessing to recreate and cheer Men after long study and weary labour intheir Vocations. Eccl. 40.20. Wine and Musick rejoyce the Heart: as the Philosopher advisor, Musica Medicina est molestic illius per labores suscipitur.

Ælia.

Of MUSICK in General, and of

Ælianus in his Hift. Animal. 1.10.C.29. writeth, That of all Beasts, there is none that is not delighted with Harmony, but only the AB. H. Stephanus reports, That he Say a Lion in London leave his Meat to bear Musick, Myself, as I travelled some years since near Royston, met an Herd of Stags, about 20 upon the Road, following a Bagpipe and Violin which while the Musick play'd they event forward; when it ceas'd, they all stood still; and in this manner they were brought out of Yorkshire to Hampton-Court. If irrational Creatures so naturally love, and are delighted with Musick, shall not rational Man, who is endued with the knowledge thereof? A Learned Author hath this Observation, That Musick is used only of the most Aerial Creatures, low dandun. derstood by Man: The Birds of the Air, those pretty winged Choristers, how at the approach of the Day do they warble forth their Maker's Praise? Among which, observe the little Lark, who by a Natural Instinct doth very often mount up the Sky as high as his Wings will bear him, and there warble out his Melody as long as his strength enables him, and then descends to his Flock, who presently send up another Chorister to supply this Divine Service. It is also observed of the Cock, which Chaucer calls Chanticleer, his Crowing is sounded Musically, and doth allide to the perfect Syllables of the word Hal-le-lu-jah.

Ath. Kircher writes also,
That the Cock doth sound a
perfect Eight Musically, thus,
when his Hens come from their

Co co co co, co co co, co co co, co.

Nest. He hath several other Observations of Sounds by such Animals. The Philosopher says, Not to be Animum Musicum, is not to be Animal Rationale. And

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the Italian Proverb is, God loves not him, whom he hath not made to love Musick. Nor doth Musick only delight the Mind of Man, and Beasts and Birds, but also conduceth much to bodily health by the exercise of the Voice inSong, which doth clear and strengthen the Lungs, and if to it be joyn'd the Exercise of the Limbs, none need fear Asthma or Consumption; the want of which Exercise is often the death of many Students: Also much benefit bath been found thereby, by juch as have been troubled with defects in Speech, as Stammering and bad Utterance. It gently breaths and vents the Mourners Grief, and heightens the Joys of them that are cheerful: It abateth Spleen and Hatred. The valiant Soldier in Fight is animated when he hears the sound of the Trumpet, the Fife and Drum: All Mechanick Artists do find it chear them in their weary Labours. Scaliger (Exerc. 302.) gives a reason of these Effects, because the Spirits about the heart taking in that trembling and dancing Air in the body are moved together, and stir'd up with it; or that the Mind, barmonically composed, is roused up at the Tunes of the Musick. And farther ,we see even young Babes are charm'd asleep by their Singing Nurses; nay, the poor labouring Beasts at Plow and Cart are chear'd by the sound of Musick, thô it be but their Masters Whistle. If God then bath granted such benefit to Men by the Civil Exercise, fure the Heavenly and Divine Use will much more redound to our eternal Comfort, if with our Voices we joyn our Hearts when we fing in his holy Place. Venerable Bede writeth, That no Science but Musick may enter the Doors of the Church: The Use of which in the Worship and Service of God, that it bath been anciently used, and should still be continued, may be easily proved from the Evidence of God's Word, and the Practice of the Church

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in all Ages: You shall seldom meet Holy David without an Instrument in his Hand, and a Psalm in his Mouth; Fifty three Holy Metres or Psalms he dedicated to his Chief Musician Jeduthun, to compose Musick to them: He was one in whom the Spirit of God delighted to dwell. for no Evil Spirit will abide to tarry where Musick and Harmony are lodg'd; for when he play'd before Saul, the Evil Spirit departed immediately. This power of Musick against Evil Spirits, Luther seemeth to think that it doth still remain, Scimus (faith be) Musicam Dæmonibus etiam invisam & intolerabilem esse, We know that Musick is most dreadful and intolerable to the Devils. How acceptable Divine Harmony was to God in his worship, appears in 2 Chron. 5.12,13. Also the Levites, which were the Singers, all of them of Alaph, of Heman, of Fedutbun, with their Sons and their Brethren, being arrayed in white Linen, having Cymbals, and Pfalteries, and Harps, stood at the East end of the Altar, and with them an hundred and twenty Priests founding with Trumpets: It came even to pass, as the Trumpeters and Singers were as one, to make one found to be heard in praising and thank." ing the Lord; And when they lift up their Voice with the Trumpets and Cymbals, and Instruments of Musick, &c. that then the House was filled with a Cloud, even the House of the Lord. The Use of Musick was continued in the Church of the Jews, even until the Destruction of their Temple and Nation by Titus And the use thereof also began in the Christian Church in our Saviour and his Apost les time. If you confult the Writings of the Primitive Fathers, you shall scarce meet with one that doth not write of the Divine Use of Musick in Churches; and yet true is is, that Sime

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some of them did find fault with some Abuses thereof in the Service of God; (and so they would now if they were alive;) but that condemneth the right Use thereof no more than the Holy Supper is condemned by St. Paul, while he blameth those who shamefully profaned it. The Christian Emperors, Kings, and Princes in all Ages, have had this Divine Science in great Esteem and Honour: Constantine the Great, and Theodosius; did both of them begin and sing Divine Hymns in the Chri. Stian Congregations; and Justinian the Emperor com. posed an Hymn to be sung in the Church, which began, To the only begotten Son and Word of God. Of Charles the Great it is reported, That he went often into the Psalmody and sung himself, and appointed his Sons and other Princes what Psalms and Hymns should be sung. But to come nearer home, History tells us, That the ancient Britains of this Island had Musicians before they had Books; and the Romans, that Invaded them, (who were not too forward to magnifie other Nations) confess what Power the Druids and Bards had over the People's Affections, by recording in Songs the Deeds of Heroick Spirits, their Laws and Religion being sung in Tunes, and so without Letters transmitted to Posterity; wherein they were so dextrous that their Neighbours of Gaul came bither to learn it. Alfred, a Saxon King of this Land was well skill'd in all manner of Learning. but in the knowledge of Musick took most delight. King Henry the Eighth did much advance Musick in the first part of his Reign, when his mind was more intent upon Arts and Sciences, at which time he invited the best Masters out of Italy, and other Countries, whereby he grew to great Knowledge therein; of which he gave Test imong, by Composing with his own hand two entire

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Services of five and six Parts, as it is Recorded by the Lord Herbert, who writ his Life. Edward the Sixth was a Lover and Encourager thereof, if we may believe Dr. Tye, one of his Chapel, who put the Acts of the Apostles into Metre, and Composed the same to be sung in four Parts, which he printed and dedicated to the King: His Epistle began thus;

Confidering well, most Godly King, The Zeal and perfect Love

Your Grace doth hear to each good Thing, That given is from Above:

That fuch good Things your Grace might move,

Your Lute when you affay, In stead of Songs of Wanton Love, These Stories then to Play.

Queen Etizabeth was not only a Lover of this Divine. Science, but a good Proficient herein; and I have been informed by an ancient Musician, and her Servant, that she did often recreate—herself on an excellent Instrument called the Poliphant, not much unlike a Lute, but strung with Wire: And that it was Her Care to Promote the same in the Worship of God, may appear by her 49th Injunction. And K. James I. granted his Letters Patents to the Musicians in London for a Corporation.

Norwas his late Sacred Majesty, and blessed Martyr, King Charles the First, behind any of his Predecessors in the lowe and promotion of this Science, especially in the Service of Almighty God, which with much Zeal he would hear reverently performed; and often appointed the Service and Anthems himself, especially that sharp. Service Composed by Dr. William Child, being by his Knowledge in Musick a competent Judge therein, and could play his Part exactly well on the Bass-Viol, especially of those Incomparable Phantasses of Mr. Coperation to the Organs

its Divine and Civil USES.

Of whose Virtues and Piety (by the infinite Mer-cy of Almighty God) this Kingdom lately enjoy d a living Example in his Son King Charles the Second, whose Love of this Divine Art appeared by his Encouragement of it, and the Professor's thereof, especially in his bountiful Augmentation of the Annual Allowance of the Gentlemen of His Chapel; which Example, if it were followed by the Superiors of our Cathedrals in this Kingdom, it would much encourage Men of this Art (who are there employed to Sing Praises to Almighty God) to be more studious in that Duty, and would take off that Contempt which is cast upon many of them for their mean Performances and Powerty; but it is their and all true Christians sorrow, to see how that Divine Worship is contemned by blind Zealots, who does not, nor will not, understand the

Use and Excellency thereof.

But Musick in this Age (like other Arts and Sciences) is in low esteem with the generality of People, car late and Solemn Musick, both Vocal and Instrumental, is now justled out of Esteem by the New Corants and Figgs of Foreigners, to the Grief of all sober and judicious Understanders of that formerly solid and good Musick: Nor must we expect Harmony in Peoples Minds, so long as Pride, Vanity, Faction, and Discords, are so predominant in their Lives. But I conclude with the Words of Mr. Owen Feltham in bis Resolves; We find, Saith be, that in Heaven there is Musick and Hallelujahs Sung; I believe it is an helper both to Good and Evil, and will therefore honour it when it moves to Virtue, and shall beware of it when it would flatter into Vice.

J. Playford.

On the DEATH of

Mr. JOHN PLAYFORD,

THE

Author of These, and several other excellent WORKS.

TE must submit, in vain with anxious Strife We labour to support this load of Life; No Prayers nor Penitence, no Tears prevail With the Grim Tyrant of this mournful Vale. Like Slaves in Amphitheatres of old, Each others ghaftly Ruin we behold. And the Proud Sovereign, whom in the Morh Imperial Crowns and Purple Robes adorn, Drops from his glitt'ring Throne; e're mid of Day Himself become the greedy Monster's Prey. To the dark Shades so many ways we fly, 'Tis more a Miracle to be Born, than Dye. And fince our Course is by the Fates decreed, He Runs it best who runs with swiftest speed. Breathless and tir'd, the Wretch who lags behind, Spurs on a jaded Life that's Lame and Blind: And what avails one fad and painful Hour, Whom Death's infatiate Jaws the next deyour.

So

On the Death of Mr. J. Playford.

So frail's our State, every main Shrub we fee Has greater Strenigth and Permanence than we. Though fet in Tears to night, next morn'the Sun Does his Eternal Race of Glory run. The rolling Sand glides through the narrow space, And Age to Age renews the measur'd Chace. Our brittle Glass, thin blown, and weakly burn'd, Drops its short Hour, and never more is turn'd.

Oh never more 'my Friend)must my charm'd Ear Thy chearful Voice, and skilful Mulick hear! For ever filent is that Tuneful Lyre, Which Men, in Itead of Beafts, did long inspire. And fure the Dying Prince lamented well, Not when the Emperor, but Musician, fell. When Playford's hand the well-strung Harp adorn'd, The Principle of Life and Sense we scorn'd; Pleas'd with the Sound, we wish'd our Vital Air Might only enter at the ravish'd Ear. Those Glorious Deeds which were in Times of old Of the Great Thracean fabulously told; Or what's afcrib'd to sweet Amphion's Name, Was nobly done by this Great Son of Fame. As high to Heav'n as Human Wings can spread, And deep to Hell as Mortal Steps can tread, His Pow'rfu! Strains with Learned Force did go, Soar'd to the Skies, and pierc'd the Shades below. His wond rous Skill did Wealthy Fabricks raife, 7 Fair Albion's list'ning Stones obey'd his Lays, And Stand the Signs of Gratitude and Proise. All Sons of Art adorn'd their Rev'rend Sire, And made his Mansion a Perpetual Quire.

a

On the Death of Mr. J. Playford.

His Life (Harmonious, Gentile, and Sweet.)
Was well composed, and in true Concord fet.
Each Noble Part adorned its proper place,
And Rigid Virtue play de the Thorow-Bass.
Well he considered that his tender Lyre
Must soon be broke, and Tuneful Breath expire;
And therefore with a Pious Care resigned
These Learned Monuments he lest behind.
With such deploring Obsequies he fell,
As setched the Fair Euridice from Hell.
But all in vain we mourn, while from our Eyes
Every beloved and beauteous Object slies.
Yesons of Earth, whom proud Achievements swell,
Behold his Corps, and boast no more your skill!
When all your Labour with Persection's Crowned,
Discord and Death succeed the sweetest Sound.

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Diologuès: Set to Musick by Dr. Blow, Mr. H. Purcell, and other Eminent Masters: Cantieu Sacra, the first and second Books, being Anthems in 3 and 4 Parts in Latin and English. The Psalms to Musick in 4 Parts, in Folio. Four Choice Books of Ayres and Dialogues. Four Books of the Theatre of Musick. Six Books of the Banquet of Musick. The

first and second Books of Catches.

Two Books for the Virginals or Harpsichord. The first and second Books of Apollo's Banquer, being Collections of the newest Tunes for the Trebse-Violin. The first and second Parts of the Division-Violin, containing the newest Grounds for the Violin. Mr. Farmer's two Consorts of Musick in 4 Parts. A Consort of Musick in 3 Parts, by Mr. 7. Lenson, and Mr. T. Tollet. The Dimeing-Masser, with Tunes to each Dance, and Directions for Country-Dancing; the 8th Edition. A Table Engraven on Copper, shewing any Note within the compass of the Bast-Viol; very Beneficial for Young Practitioners on that Instrument.

with Songs and Tunes fairly Prick'd, and Books on all other Subjects, are fold at the same Place.

There will be speedily Printed for the Use of Mr.D.
Wainer's Scholars, A Coliection of Part of the PSALMS of
DAVID, and the Proper Tune to each Psalm; With Instrutions as the end of the Preface for Singing of them. Which
will be sold by H. my Playford, and D. Wainer aforesaid.

AN.

NTRODUCTION

Skill of Musick,

CHAP. I.

Of the Scale of Musick called the Gam-ut.

HE Gam-us is the Ground of all Musick, Vocal or Instrumental, and (as Ornithoparcus reports) was composed by Guido Aretinus, about the Year 960, out of fix Syllables in the Saphick of the Hymn of the Johan. Bassissia.

UT—quesn: laxis MIra gestorum SOLve põluti

REsonare fibris FAmuli tuorum, LAbii restum.

By another thus:

JT RElivetMIserum FAtum SOL túma; LAborem.

Ascending thus:

Cit Re' Mi Pa Sol La. Cit isc. Sol La.

B

These

These six Notes were used for many Years past in this order Ascending and Descending, but now sour are only in use, viz. Sol, La, Mi, Fa, (so that and Re are changed into Sol and La) which are sufficient to express the several Sounds, and are less burthensom to the Practitioner's Memory.

Example. Sol La Mi Fa Sol La Fa Sol.

Besides the Names of these Notes, there is used in our Scale of Musick, called the Gamit, seven Letters of the Alphabet, which are set in the first Column, at the beginning of each Rule and Space, as G, A, B, C, D, E, F. And of these, there are three Septenaries ascending one above the other, G being the first, agreeing with the third Letter in the Greek Alphabet called Gammi, and is made thus in Greek T, in English G, (the first Derivation thereof being from the ancient Greeks) as you may see in the Scale of Musick at the end of this Chapter.

These seven Letters are called Cliffs, or more properly Cleaves, and the Syllables adjoyning to them are the Names of the Notes. By the three Septenaries, are distinguished the three several Parts of Musick into which the Scale is divided; First, the Bassis, which is the lowest Part; Secondly, the Mean, or middle Part; and Thirdly, the Treble, or highest Part; so that according to these three Septenaries, Gamut is the lowest Note, and E la the highest. And these, the usual Gamuts in Mr. Morley, and others, did not exceed; but there are many Notes used, both above and below,

and do exceed this Compass both in Vacal and Instrumental Musick, which ought not to be omitted; for the Compass of Musick is not confined: And tho' there be but three Septenaries of Notes in the Example of the Gam-ut, which amount to the compass of One and twenty Notes or Sounds; yet in the Treble or highest Part, as occasion requires, you may Ascend more Notes, for it is the same over again, only eight Notes higher: Or in your Bassis or lowest Part, you may Descend the like Notes lower than Gam-ut, as the compass of Voice or Instrument is able to extend, which will be the same, only Eights to those above. And these Notes of Addition are usually thus distinguished:

Those above Ela in the Treble are called Notes in Alt, as F fa ut in Alt, G fel re ut in Alt, &c. and those below Gam-ut in the Baffus are called Double Notes, as Double F fa ut, Double E la mi, &c. as being Eights or Diapafons to those above Gam-ut. I have therefore in the Table of the Gam-ut in this Book expressed them with double Letters in

their right places.

The Gam-ut is drawn upon fourteen Rules and their Spaces, and comprehends all Notes or Sounds usual in Musick, either Vocal or Instrumental; yet when any of the Parts into which it is divided viz. Treble, Mean, or Tenor and Bass, shall come to be prick'd out by it self in Songs or Lessons, either for Voice or Instrument, sive Lines is only usual for one of those Parts; as being sufficient to contain the compass of Notes thereto belonging: And it there be any Notes that extend higher or lower;

it is usual to add a Line in that place with a

But for all Lessons for the Organ, Virginals, or Harp, two Staves of six Lines together are required, one for the lest hand or lower Keys, the other for

the right hand or upper Keys.

He that means to understand what he Sings or Plays, must study to be perfect in the Knowledge of the Scale or Gam-ut, to have it perfect in his Memory without Book both forward and backward, and to distinguish the Cliffs and Notes as they stand in Rule or Space; for knowing the Notes Places, their Names are easily known.

The three Columns to the right hand of the

Scale or Gam-ut are thus described:

The first Column is called B duralis, or B sharp, as having no Flat in B mi, and has in it the Names of the Notes as they are called on the Rules and in

the Spaces, ascending and descending.

The second Column is called B naturalis, or B proper, having a B flat in B mi only, which is put at the beginning of the Line with the Cliff; and in this Column likewise you have the Names of the Notes as they stand on Rule or in Space.

The third and last Column is called B mollaris, or B fa, having two B slats, the one in B mi, the other in E la mi, placed at the beginning with the Cliff; and here also you have the Names of the Notes.

In these three Columns, the Names of the Notes are changed according to the proper Keys. Also abserve this for a General Rule, That what Name any Note hath, the same Name properly hath its Eighth, either above or below it, be it in Treble, Mean, Tenor, or Bass.

THE

THE GAMEVIT, OR SCALE OF MUSICK

THE GAMEVIT, OR SCALE OF MUSICK				
7	Tala	fa mire	la la mi	
75	291	Sol rert	Sol Sol la	
-	ff	fu vt	fa fa Sol	
	3	la	la mi b fa	
3)	0	la sol	Sol ja la	
3				
ighe	G	Sol fa	fa ''Sol Sol	
15	3	fa # "ij	mi b fa b fa	
3	A	la mire	o la o la o mi	
- 3	9	Sol re vit	Sol 6 Sol 6 la	
2	A.	fart -	Cliffe fa fa Sol	
201	E	la m	ia mi b fa	
- Za	2	la soi re	Sol la la	
130	4			
07:1		Sol fa ve	Phistips -	
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1	CI	la mi re	la la mi	
3	3	Sol re vt	Sol Sol la	
2	F	fil ret): fa): Pol od	
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6.	B	111	mj b fa b fa	
3	A	re	la · la nij	
المرد	-G	Famer-	Sol Sol la	
51	FF	fa art	fa fa , Sol	
10.5	EE	-1a 111j	- ia mj fa	
7	DD	Soi re	Set la la	
/-	CC	faret	6 80 80	
BDuralis, BNaturalis BMollaris,				

00

6

A Second Table of the Scale of MUSICK called the GAM-UT, in which every Key or Note is put in its proper place upon the Five Lines on Rule and in Space, according to the two usual tigned Cleaves or Cliffs, viz. the Bassis and the Treble, ascending from the lowest Note of the Bass, to the highest in the Treble.



CHAP. II.

Of the Cliffs or Cleaves.

N the Gam-ut, (as I said before) is contained three Septenaries of Letters, which are G, A, B, C, D, E, F: These seven Letters are set at the beginning of each Rule and Space, and are called Cliffs; of these seven, sour are only used, one of which is commonly plac'd at the beginning of every Line of any Song or Lesson, either Vocal or Instrumental. The first is called F fa ut Cleave or Cliff, which is only proper to the Bass or lowest Part, and is thus marked a on the fourth Line, at the beginning of Songs or Lessons. The second is the C sol faut, which is proper to the Middle or Inner Parts, as Tenor, Counter-Tenor, or Mean, and is thus figned or marked F. The third is the Gfol reus Cleave or Cliff, which is only proper to the Treble or highest Part, and is signed or marked thus & on the fecond Line of the Song or Lesfon.

These three Cliffs are called the Three Signed Cliffs, because they are always set at the beginning of the Lines on which the Song or Lession is prick'd. Cliff or Cleave is derived from Glavis.

a Key, or Guide to understand the Notes.

From these Clffs, the Places of all the Notes in your Song or Lellon are understood, by proving your Notes from them, according to the Rule of the Gam-ut, either up or down.

A fourth Cliff is the B Cliff, which is proper to all Parts, as being of two Natures or Properties,

that is to say, flat or sharp, and doth only serve for the flatting and sharping of Notes, and therefore it is called B fa, B mi; the B fa signifies flat, the B mi, sharp. The B fa, or B flat, is known on Rule or Space by this mark [b]; and the B mi, which is sharp, by this [**].

By these two Rules, you are to observe of them both; First, the B fa, or B flat, doth alter both the Name and Property of the Notes before which it is placed, and is called Fa, making that Note half a Tone or Sound lower than it was before.

Secondly, the *B mi*, or *B sharp*, alters the property of the Notes before which it is placed, but not the Name; for it is usually placed either before *Fa* or *Sol*, and they retain their Names still, but their Sound is raised half a Tone or Sound higher.

Note, That these two B Cliffs are placed not only at the beginning of the Lines with the other Cliffs, but are usually put to several Notes in the middle of any Song or Lesson for the flatting and sharping them, as the Harmony of the Musick requires.

CHAP. III.

A brief RULE for Proving the Notes in any Song or Lesson.

First, observe with which of the three usual Cliffs your Song or Lesson is signed with at the beginning; if it be with the G sol re ut Cliff, then if the Note be above it, whose Name and Place

you would know, you must begin at your Cliff, and assign to every Rule and Space a Note, according to the Rule of your Gam-ut, ascending till you come to that Rule or Space wherein the same Note is set: But if the Note be below your Cliff, then you must prove downwards to it, saying your Gam-ut backwards, assigning to each Rule and Space a Note, till you come to its place. So that by knowing in what place of your Gam-ut the Note is set, you will easily know its Name, the next Chapter directing you an Infallible RULE for it, and that by an easie and familiar Example.

CHAP. IV.

Containing a Plain and Easte RULE for the Naming your Notes in any Cliff.

Aving observed the foregoing Direction, of Proving your Notes to know their Places, you may easily know their Names also, if you will sollow this RULE: First, observe that Mi is the rincipal or Master-Note, which leads you to know all the rest; for having sound out that, the other ollow upon course: And this Mi hath its being in our several places, but it is but in one of them at a ime, its proper place is in B mi; but if a B fa, which is a B stat, (as is mention'd in Chap. 2.) be put n that place, then it is removed into E la mi, which its second place; but if a B stat be placed there see some there also, then it is removed into

its fourth place, which is D la sol re; so that in which of these it is, the next Notes above it ascending are Fa sol la, Fa sol la, twice, and then you meet with your Mi again, for it is sound but once in eight Notes: In like manner, the Notes next below it descending are La sol fa, La sol fa, and then you have your Mi again. For your better understanding of which, observe this old Metre, whose Rules are plain, true, and easie.

To attain the Skill of Musick's Art,

Learn Gam-ut up and down by heart,
Thereby to learn your Rules and Spaces,

Notes Names are known, knowing their Places.

No Man can Sing true at first sight,

Unless he Name his Notes aright;

Which soon is learnt, if that your Mi

You know its Place where e'er it be.

Example.

But if your * B alone be Flat,
Then in the E is Mi, be sure of that.

Example.

Sol la fa fol la Mi fa fol.

3. Ex-



If all be Flat, E, A, and B, Then Mi alone doth stand in D.

Example.

La fa fol la Mi fa fol la.

The first three Notes above your Mi Are Fa sol la, here you may see; The next three under Mi that fat, Them La sol sa you ought to call.



If you'l Sing True without all blame, You call all Eighths by the same Name.

Exam-

Example of the Eighths.



First learn by Cliffs to Name your Notes
By Rules and Spaces right;
Then Tune with TIME, to Ground your Skill
For Musick's sweet Delight.

These Rules and Examples being seriously perused by the Learner, will infallibly direct him in the right naming of his Notes, which is a very great help to the Singer; for nothing makes him sooner mistake his Tune in Singing, than the miss-naming his Notes: And therefore take this one Rule more for the naming your Notes, by finding your Mi in its several places in any Cliff whatsoever, be it Bass, Treble, or any Inward Part, there being no Song prick'd down for any Part that does not employ some of the Five Lines in the following Example. The several Parts are demonstrated by the little Arches or Columns on the right side of the Example. Another Example for Naming the NOTES in any Cliff.



This Example expresses the Names of the Notes in the three Removes of Mi. I have seen Songs with sour Flats, (as is before mentioned) viz. in B mi, E la mi, A la mi re, and D la sol re; but this sourth place of D la sol re is very seldom used, and such Songs may be termed Irregular as to the naming the Notes; (being rather intended for Instruments than Voices) and therefore not sit to be proposed to young Beginners to Sing. And because I will omit nothing that may be useful to Prastitioners, I have set down a third Example of Naming the Notes in all Parts, as the Flats are assigned to the Cliffs:

3.

An exact TABLE of the Names of the Notes in all the usual Cliffs, expressed in the Six several Parts of Musick.

Treble. G fol re ut Cliff on the second Line.

La Mi fa fol la fa fol la.

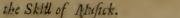
La fa fol la Mi fa fol la.

Alttis. C fol fa ut Cliff on the first Line.

Sol la fa fol la Mi fa fol la fa fol

Fa fol la fa fol la Mi fa. Sol la Mi fa fol la fa fol.

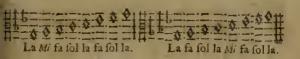
Counter:



Counter: Tenoz. C fol fa ut Cliff on the 3d Line.

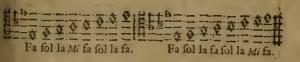
Sol la Mi fa fol la fa fol.

Sol la fa fol la Mi fa fol.

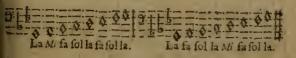


Tenoz. C fol fa ut Cliff on the fourth Line.

\$\infty \overline{\phi} \overlin



Bals. F fa ut Cliff on the fourth Line.



CHAP. V.

Of Tuning the Voice.

Hus having briefly given you plain and fami-I liar Rules for the understanding the nature and use of the Gam-ut, it will be necessary, before I set down your first plain Songs, to insert a word or two concerning the Tuning of the Voice, in regard none can attain the right guiding or ordering his Voice, in the rifing and falling of several Sounds which are in Musick, at first, without the help of another Voice, or Instrument. They are both of them extraordinary helps: But the Voice of a skilful Artist is first to be preferr'd; yet the Voice guided by the found of an Instrument, may do well, if the Learner have Skill thereon himself to express the feveral founds, fo that his Ear and Voice go along with the Instrument, in the ascending and descending of the feveral Notes or Sounds. And (if not) if an Instrument be sounded by another who is an Artist. so the Learner hath a good Ear to guide his Voice in unity to the found of the Instrument, it will with a little Practice (by sometimes singing with, and sometimes without,) guide his Voice into a perfect Harmony, to fing plain Song with exactnels; I mean by Tuning his Notes perfectly, Ascending and Descending, and in raising or falling of a Third, a Fourth, a Fifth, or a Sixth, &c. as in the following Plain Songs they are set down. the first guiding the Voice therein, it will much help you if you observe this Rule: For a Third ascending, - which

which is from Sol to Mi, at your first Tuning found by degrees all three Notes, as Sol La Mi, then ar second Tuning leave out La the middle Note. and so you will Tune from Sol to Mi, which is a Third. This Rule serves for the rising of Fourths. or Fifths, &c. as your third Plain Song in the next Page directs.

Observe, that in the Tuning your Voice you

Brive to have it elear.

Also in the expressing your Voice, or tuning of Notes, let the Sound come clear from your throat, and not through the teeth, by fucking in your breath, for that is a great obstruction to the clear utterance of the Voice.

Lastly, observe that in tuning your first Note. of your Plain Song, you equal it to to the pitch of your Voice, that when you come to your highest Note, you may reach it without squeaking, and

your lowest Note without grumbling.

The Three usual Plain SONGS for Tuning the VOICE, with the proper Letters of the Names of the Notes.



Second. SMLFMSFL LFSMFLMSES



CHAP. VI. Of Tones, or Tunes of Notes.

Blerve, that the two B Cliffs before-mentioned are used in Songs for the flatting and sharping Notes. The property of the B flat is to change Minto Fa, making that Note to which it is joyned a Semi

Semitone or half a Note lower; and the B sharp raifeth the Note before which it is fet a Semitone or half a found higher, but alters not its Name; fo that from Mi to Fa, and likewife from La to Fa, is but a Semitone or a half Note; between any two other Notes it is a perfect Tone or Sound, as from Fa to Sol, from Sol to La, from La to Mi, are whole Tones, which is a perfect found. And this may be easily distinguished; if you try it on the Frets of a Viol or Lure, you shall perceive plainly that there goestwo Frets to the stopping of a whole Note, and but one Fret to a half Note; so that it is observed, that Mi and Fa serve only for the flatting or sharping all Notes in the Scale, and they being rightly understood, the other Notes are easily applied to them; for if G fol re ut have a sharp set before it, it's the same in sound with A la mi re flat; and B fa b mi flat is the fame with A la mi re sharp, and C fa ut sharp is D fol re stat, Oc. as being of one and the same found, or stopped upon one and the fame Fret of the Viol or Violin.



For Discourse of the Cords and Discords, I shall only name them in this part of my Bock.

DErfect Cords are these; a Fifth, an Eighth, with

their Compounds or Octaves.

Imperfect Cords are these; a Third, a Sixth, with their Compounds: All other Distances reckon of from the Bass are Discords:

A Diapason is a persect Eighth, containing sive whole Tones, and two half Tones, that are in all seven natural Sounds or Noses besides the Ground, what

flats or sharps soe'er there be.

For a further Discourse, Ireser you to Mr. Simplion's Compendium, or The Art of Descant; my purpose here being only to set down the Rules for the Theorick Part of Musick, so far as is necessary to be understood by young Practitioners in Vocal or Instrumental Musick. I shall in the next Chapter give an account of the Notes, their Time and Proportions.

CHAP. VII.

The Notes; their Names, Number, Measure, and Proportions.

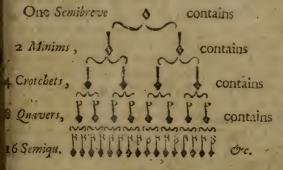
Semibreve. Minim. Grotchet. Quaver. Semiguaver.

Lasure, in this Science, is a Quantity of the length or shortness of Time, either by Natural Sounds, pronounced by the Voice; or Artisicial, upon Instruments; which Measure is by a certain Motion of the hand or foot expressed in variety of Notes. These Notes in Massick have two Names, one for Time, the other for Time Measure or Proportion of Notes to certain Sounds. The Names of Notes in Tuning I have set down in the former Chapter, being sour, Sol, La, Mi, Fa

Those in the Measure or Proportion of Time are Six, as a Semibreve, Minim, Crotchet, Quaver, Semi-quaver, and Demisemiquaver, as they are expressed upon five Lines at the beginning of this

Chapter.

There were three other Notes formerly in use, as a Large, a Long, and a Breve, which that you may not be ignorant of them, I will let you know their Value and Proportion of Time, A Large contains two Longs, a Long two Breves, and a Breve two Semibreves, so that a Large contains 8 Semibreves, which is a Sound too long to be held by any Voice or Instrument except the Organ, the Semibreve being the longest Note now. in use, and called the Master-Note, or a Whole Time: I shall give you an account what Proportion it bears in Time, as likewise what each Note bears in Proportion over each other, which you must be well acquainted with before you can beat Time right, which I shall speak of in Chap, 9. But observe this following Example. As,



CHAP. VIII.

Of the Rests or Pauses, of Pricks or Points of Addition, and Notes of Syncopation.

P Auses or Rests are silent Characters, or an arti-ficial omission of the Voice or Sound, proportion'd to the Measure of other Notes according to their feveral Distinctions; which that the Performer may not Rest of Paule too long or short before he Plays or Sings again, there is a Rest assigned to every Note: As the Semibreve Rest, which is expressed by a Stroak drawn downwards from any one of the Five Lines half through the Space between Line and Line; the Minim Rest is ascending upward from the Line; the Crotche: Rest is turned off like a Tenter-hook to the right hand, and the Quaver Rest to the left; the Semiquaver Rest with a double Stroak to the lest; and the Demisemiquaver Rest with a triple Stroak to the lest. Now whenever you come to any of these Rests, you must cease Playing or Singing till you have counted them filently according to their value in Time before you play again; as when you nicet with a Semibreve Reft, you must be as long silent as you would be performing the Semibreve, before you Sing or Play again; so of a Crotcher, a Quaver, or the like. It the Stroak be drawn from one Line to another, then 'tis two Semibreves; if from one Line to a third, then 'tis four Semioreves: As in this following Example. 8 Semi-

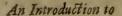
8 Semibreve.	4.	2.	1.	Minim.	Crotchet	.Quaver.	Semiquaver.
#=#=	-1-	1	-7-		===	===	==
#====				M			

Now you must observe, That when you meet with a Semibreve Rest made in Tripla Time, or in any other fort of Time besides plain Common Time, it serves for a whole Bar of that Time which you Sing or Play in, altho' the Time may be longer or shorter than a Semibreve; or if its drawn from Line to Line, (like two Semibreve Rests) it serves for two Bars, and no more nor less; so for four or eight Bars, or more, according as you find it mark'd down.

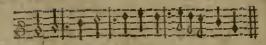
The Prick of Perfection, or Point of Addition, is a little Point placed always on the right fide of the Note, and adds to the Value of the Sound half as much as it was before; for as one Semibreve contains two Minims, when this Point is added to it it must be held as long as three Minims; so of Crotchets, Quavers, &c. as in this Example.



Sometimes you will meet with a Prick or Point placed at the beginning of a Bar, which belongs to the last Note in the preceding Bar.



As for Example.



The same by NOTES.



Notes of Syncopation, or Driving-Notes, are, when your Hand or Foot is taken up, or put down, while the Note is founding, which is very awkward to a Young Practitioner; but when once he can do this well, he may think himfelf pretty Perfect in keeping Time. For an Example, take this following Lesson.



Of the Tying of Notes.





This Example shews, that many times in Songs or Lessons, two, four, or more Quavers or Semi-quavers are tied together by a long stroak drawn through their Tails; and tho' they be so, they are the same with the other, and are so tied for the benefit of the Sight when many Quavers or Semiquavers happen together, not altering the Measure or Proportion of Time.

CHAP. IX.

Of the MOODS, or Proportions of the Time or Measure of NOTES.

This part of Musick, called Time, is so necesfary to be understood, that unless the Prachinoner arrive to a Persection in it, he will never be able to Play with any delight to himself, or at least to a Skilsul Ear; the Use of it rendring Musick so infinitely more Pleasing and Delightful, which to obtain, I have set down these following Instructions.

That there is but two Moods or Characters by which Time is distinguished, viz. Common-Time, and Tripla-Time, all other Variations and Distinctions of Time (like so many Rivulets) take their Original from these two; the Marks of which are always placed at the beginning of your Song

or Lesson.

First, I shall speak of Common-Time, which may be reckon'd three several sorts; the first and slowest of all is marked thus C: Tis measured

by

by a Semibreve, which you must divide into sour equal Parts, telling one, two, three, four, distinctly, putting your Hand or Foot down when you tell one, and taking it up when you tell three, so that you are as long down as up. Stand by a large Chamber Clock, and beat your Hand or Foot (as I have before observed) to the slow Motions of the Pendulum, telling one, two, with your Hand down as you hear it strike, and three, four, with your Hand up; which Measure I would have you observe in this slow fort of Common-Time: Also you must observe to have your Hand or Foot down at the beginning of every Bar.

The fecond fort of Common-Time is a little faster, which is known by the Mood, having a

stroak drawn through it, thus C.

The third fort of Common-Time is quickest of all, and then the Mood is retorted thus D; you may tell one, two, three, four, in a Bar, almost as fast as the regular Motions of a Watch. The French Mark for this retorted Time, is a large

Figure of 2.

There are two other forts of Time which may be reckoned amongft Common-Time for the equal division of the Bar with the Hand or Foot up and down: The first of which is called Six to four, each Bar containing fix Crotchets, or fix Quavers, three to be sung with the Hand down, and three up, and is marked thus 4, but very brisk, and is always used in Figs.

The other fort is called Twelve to eight,

The other fort is called Twelve to eight, each Bar containing twelve Quavers, fix

wirk

with the Hand down, and fix up, and marked

thus \$2.

These are all the Moods of Common-Time now in use. The length of your Notes you must perfectly get before you can keep Time right; for the which, I refer you to Chap. 7.

Tripla-Time, that you may understand it right, will distinguish into two sorts: The first and slowest of which is measured by three Minims in each Bar, or such a quantity of lesser Notes as amount to the value of three Minims, or one Pointed Semibreve, telling one, two, with your land down, and up with it at the third; so hat you are as long again with your Hand or Foot down as up. This sort of Time is marked thus?

The second fort is faster, and the Minims become Crotchets, so that a Bar contains three Crotchets, or one Pointed Minim; 'tis marked thus 3, or thus 31. Sometimes you will meet with three Quavers in a Bar, which is marked as

the Crotchets, only Sung as fast again.

There is another fort of Time which is used in Instrumental Musick, call Nine to six, marked hus 2, each Bar containing nine Quavers or Crotchets, six to be Play'd with the Foot down, and three up: This I also reckon amongst Triplatime, because there is as many more down as up.

These, I think, are all the Moods now in use, both Common and Tripla-Time: But is necessary for the Young Practitioner to observe. That in

the middle of some Songs or Tunes he will need with Quavers joyn'd together three by three, with a Figure of 3 marked over every three Quavers, or (it may be) only over the first three: These must be performed, each three Quavers to the value of one Crotchet, which in Common-Time is the same with Twelve to eight, and in Tripla-Time the same with Nine to six.

A Perfection in these several Moods cannot be obtained without a diligent Practice, which may be done at any time when you do not Sing or Play, only telling one, two, three, four, or one, two, three, and Beating to it; (as I have before observed.) Also the Young Practitioner must take care to Sing or Play with one that is persect in it, and shun those which are not better than himself.

CHAP. X,

Of the several Adjuncts and Characters

Direct is usually put at the end of the Line, and ferves to direct to the place of the first Note on the next Line, and are thus made:



^{2.} Bers are of two forts, fingle and double. The fingle Bars five to divide the Time according to the Mea.

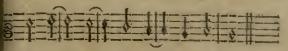
Measure of the Semibreve: The double Bars are set to divide the several Strains or Stanza's of the Songs and Lessons; and are thus made:



3. A Repeat is thus marked S, and is used to lignifie, that such a part of a Song or Lesson must be played or sung over again from the Note over

which it is placed.

4. A Tye is of two Uses; First, when the Notes driven, or the Time struck in the middle of the Note; it is usual to tye two Minims, or a Minimal and a Crotchet together; as thus:



The fecond fort of Tyes, is when two or more Notes are to be fung to one Syllable, or two Notes or more to be play'd with once drawing the Bow on the Viol or Violin, as thus:



5. A Hold is thus made 2, and is placed over the Note which the Author intends should be held o a longer Measure than the Note contains; and over the last Note of a Lesson.

6. The Figures usually placed over Notes in the Thorow-Bass of Songs or Ayres for the Organ of Theorbo, is to direct the Performer to strike in other Parts to those Notes, as Thirds, Sixths, Grawith Sharps and Flats; as thus:

※3	65	78	43	4※3	
2-4-	_¢=	-0-	_\$_	- <u>\$</u> -	

I shall here conclude the First Part, wherein I have set down what is needful to be understood of the Theorick Part of Musick in the plainest and easiest Method that I could; not doubting but by it, and a little Assistance of some already skill d in Musick, to Guide you to the Practick.

A brief Discourse of the Italian manner of Singing; wherein is set down the Use of those Graces in Singing, as the Trill and Gruppo used in Italy, and now in England: Written some Years since by an English Gentleman who had lived long in Italy, and being returned, Taught the same here.

The Proem to the said Discourse is to this effect.

TItherto I have not put forth to the view of the World those Fruits of my Musick Stulies, employ'd about that Noble manner of Singing which I learnt of my Master the samous Scipione d Palla in Italy; nor my Compositions of Ayres Composed by me, which I saw frequently practised y the most famous Singers in Italy, both Men and Women: But feeing many of them go about maim'd nd spoil'd, and that those long-winding Points vere ill performed, I therefore devised to avoid hat old manner of running Division which has been itherto used, being indeed more proper for Wind nd Stringed Instruments, than for the Voice: And eeing that there is made now adays an indifferent nd confus'd use of those excellent Graces and Ornaents to the good and true manner of Singing, which ve call Trills and Grupps, Exclamations of Increasing and

and Abating of the Voice, of which I do intend in this my Discourse to leave some Foot-prints, that others may attain to this excellent manner of Singing: To which manner I have framed my last Ayres for one Voice to the Theorbo, not following that old way of Composition, whose Musick not suffering the Words to be understood by the Hearers, for the multitude of Divitions made upon thort and long Syllables, though by the Vulgar fuch Singers were cryed up for Famous. But I have endeavour'd in those my late Compositions to bring in a kind of Musick, by which Men might, as it were, Talk in Harmony, using in that kind of Singing a certain noble neglect of the Song, (as I have often heard at Florence by the Actors in their Singing Opera's) in which I endeavour'd the Imitation of the Conceil of the Words, feeking out the Cords more or less Passionate, according to the meaning of them having concealed in them so much as I could the Art of Descant, and paused or stayed the Conso uances or Cords upon long Syllables, avoiding the short, and observing the same Rule in making the passages of Division by some sew Quavers to Note and to Cadences, not exceeding the value of a quarter or half a Semibreve at most. But, as I faid before, those long windings and turnings of the Voice are ill used; for I have observed, that Divisions have been invented, not because they are necessary unto a good fashion of Singing, but rather for a certain tickling of the Ears of those who do not well understand what it is to fing Passionately; for if they did, undoubtedly Di visions would have been abhorr'd, there being nothing

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hothing more contrary to Passion than they are, yet in some kind of Musick less Passionate or Affectuous; and upon long Syllables, not short, and in final Cadences some short Points of Division may be used, not at all adventures, but upon the Practice of the Descant; but to think of them first in those things that a man will sing by himself, and to fashion out the manner of them, and not to promise a man's self that this Descant will bear it: For to the good manner of Compoling and Singing in this way, the understanding of this Conceit, and the humour of the Words, as well in passionate Cords, as passionate Expressions in Singing, doth more avail than Descant; I have made use of it only to accord 2 Parts together, & to avoid certain notable Errors, and bind certain Discords for the accompanying of the Passion, more than to use the Art: And certain it is, that an Ayre Composed in this manner upon the Conceit of the Words, by one that hath a good fashion of Singing, will work a better effect and delight more than another made with all the Art of Descant, where the Humour or Conceit of the Words is not minded.

The original of which Defect (if I deceive not my felf) is hence occasioned, because the Musician doth not well possess and make himself Master of that which he is to Sing; for if he did so, undoubtedly he would not run into such Errors as most easily he falleth into, who hath framed to himself a manner of Singing: For Example, altogether Passionate, with a General Rule, that in Encreasing and Abating the Voice, and in Exclamations, is the soundation of Passion, doth always

use them in every sort of Musick, not discerning whether the words require it: Whereas those that well understand the conceit and meaning of the words, know our Desects, and can distinguish where the Passion is more or less required. Which sort of People we should endeavour to please with all diligence, and more to esteem their Praise, than

the Applause of the ignorant Vulgar.

Thus Art admitteth no Mediocrity; and how much the more Curiofities are in it, by reason of the Excellence thereof, with fo much the more labour and love ought we, the Professors thereof, to find them out: Which love hath moved me (confidering that from Writings we receive the light of all Science, and of all Art) to leave behind me this little light in the enfaing Notes and Discourses; it being my intention to shew so much as appertaineth to him who maketh the profession of Singing alone, to the Harmony of the Thurbo, or other Stringed Instrument, so that he be already entred into the Theory of Musick, and Play sufficiently. Not that this cannot also be attained by long Practile, as it is feen that many, both Men and Women, have done, and yet this they attain is but unto a certain degree; but because the Theory of the Writings conduceth unto the attaining of that degree; and because in the Profession of a Singer, (in regard of the Excellence thereof) not only particular Things are of use, but they all together do better it: Therefore to proceed in order, thus will I hy;

That the chiefest Foundations, and most important Grounds of this Art, are the Tuning of the Voice in all the Notes; not only that it be neither too high nor too low, but that there be a good manner of Tuning it used. Which Tuning being used for the most part in two fashions, we will consider both of the one and the other; and by the following Notes, will shew that which to me feemeth more proper to other Effects.

There are some therefore, that in the Tuning of the first Note, tune it a Third under: Others tune the faid first Note in his proper Tune, always increasing it in Loudness, saying, That this is the good way of putting forth the Voice gracefully.

Concerning the first: Since it is not a General Rule, because it agrees not in many Cords, altho' in such places as it may be used, it is now become fo ordinary, that in stead of being a Grace (because some stay too long in the third Note under, whereas it should be but lightly touched,) it is rather tedious to the Ears and that for Beginners in particular, it ought feldom to be used: But in stead of it, as being more strange, I would chuse the

fecond for the increasing of the Voice.

Now because I have not contain'd my self within ordinary terms, and such as others have used, yea rather have continually searched after Novelty, so much as was possible for me, so that the Novelty may fitly ferve to the better obtaining of the Mulicians end, that is, to delight and move the Affections of the Mind, I have found it to be a more affectuous way to tune the Voice by a contrary effect to the other, that is, to tune the first Note in its proper

Tune, diminishing it, because Exclamation is the printcipal means to move the Affection; and Exclamation properly is no other thing but the flacking of the Voice, to reinforce it somewhat more. Whereas increasing of the Voice in the Treble Part, especially in feigned Voices, doth oftentimes become harsh and unfufferable to the Hearing, as upon divers occasions I have heard. Undoubtedly therefore, as an Affection more proper to move, it will work a better effect to tune the Voice, diminishing it, rather than increasing of it: Because in the first of these ways now mentioned, when a man increases the Voice to make an Exclamation, it is needful that in Slacking of it he increase it the more; and therefore I have faid, that it sheweth harsh and rough. But in the diminishing of the Voice it will work a quite contrary effect, because when the Voice is slacked, then to give it a little spirit, will always make it more passionate. Besides that also, using sometimes one, sometimes another, variety may be used, which is very necessary in this Art, so that it be directed to the said End.

So then, if this be the greatest part of that Grace in Singing, which is apt to move the Assection of the Mind, in those conceits certainly where there is most use of such Assections or Passions, and if it be demonstrated with such lively Reasons, a new Consequence is hence inferred, That from Writings of men likewise may be learnt that most necessary Grace, which cannot be discribed in better manner, and more clearly for the understanding thereof; and yet it may be persectly attained unto: So that after the Study of the Theory, and after these Rules,

Rules, they may be put in Practice, by which a man grows more perfect in all Arts, especially in the Profession of a perfect Singer, be it Man or Woman.



Of Tuning therefore with more or less Grace, and how it may be done in the aforesaid manner, Tryal may be made in the above-written Notes with the words under them, Cor mio, deb non languire. For in the first Alinim with the Prick you may tune Cor mio, diminishing it by little and little, and in the falling of the Crotchet increase the Voice with a little more spirit, and it will become an Exclamation passionate enough, tho'in a Note that falls but one degree: But much more sprightful will it appear in the word deb, by holding of a Note that falls not by one degree; as likewife twill become most sweet by the taking of the greater Sixth that falls by a leap. Which thing I have observed, not only to thew to others what a thing Exclamation is, and from whence it grows; but also that there may be two kinds of it, one more passionate than the other; as well by the manner in which they are described, or tuned in the one

way or other; as also by imitation of the word, when it shall have a signification suitable to the Conceit. Besides that, Exclamations may be used in all Passionate Musick, by one General Rule in all Minims and Crotchets with a Prick falling; and they shall be far more Passionate by the following Note which runneth, than they can be in Semibreves; in which ewill be fitter for increasing and diminishing the Voice, without using the Exclamations. Yet by consequence understand, that in Airy Musick, or Corants to dance, in stead of these Passions, there is to be used only a lively chearful kind of Singing, which is carried and ruled by the Air it self. In the which, though sometimes there may be place for some Exclamation, that liveliness of Singing is in that place to be omitted, and not any Passion to be used which savoureth of Languishment. Whereupon we fee how necessary a certain Judgment is for a Musician, which sometimes useth to prevail above Art. As also we may perceive by the fore-going Notes, how much greater Grace the four first Quavers have upon the second Syllable of the word Languire, (being to stayed by the second Quaver with a Prick) than the four last equal Quaevers so Printed for Example. But because there are many things which are used in a good fashion of Singing, which, because there is found in them a greater Grace, being describ'd in some one manner, make a contrary effect one to the other; whereupon we use to say of a Man, That he Sings with much Grace; or little Grace: These things will occasion me at this time, first to demonstrate in what fashion I have described the Trill and the Grap; and the

manner used by me to teach them to those who have been interessed in my House; and surther, all other the more necessary Effects: So that I leave not unexpressed any Curiosity which I have observed.

Trill, or Plain Shake. Gruppo, or Double Relish.

Cor re mi

The Trill describ'd by me is upon one Note only; that is to fay, to begin with the first Crotchet, and to beat every Note with the throat upon the Vowel [a] unto the last Breve; as likewise the Grappo, or Double Relish. Which Trill and Gruppo was exactly learned, and exquisitely performed by my Scholars. So that if it be true, that Experience is the Teacher of all Things, I can with some confidence affirm, and fay, That there cannot be a better Means used to teach it, nor a better Form to describe it. Which Trill and Grup, because they are a Step necessary unto many things that are describ'd, and are effects of that Grace which is most defired for Singing well; and (as is aforefaid) being described in one or other manner, do work a contrary effect to that which is requifite; I will flrew, not only how they may be used, but also all the effects of them described in two manners, with the same value of the Notes, that still we may know, (as is afore, mentioned) that by these Writings, together with Practice, may be learned all the Curiotkies of this Art.

D 4

Example

Example of the most usual Graces.



It is to be observed in these Graces, that the second hath more Grace in it than the first; and for your better Experience, we will in this following Ayre describe some of those Graces with Words under, together with the Bass for the Theorbo; in which Ayre is contained the most Passionate Passages.





And because in the two last Lines of the forego. ing Ayre, De doue son fuggiti, there are contained the best Passions that can be used in this Noble manner of Singing, I have therefore thought good to fet them down, both to shew where it is fit to encrease and abate the Voice, to make Exclamations, Trills, and Grups; and in a word, all the Treasures of this Art: And that they may serve for Example, whereby men may take notice in the Musick of the places, where they are most necessary, according to the Passions of the Words. Although I call that the Noble manner of Singing, which is used without tying a man's felf to the ordinary measure of Time, making many times the Value of the Notes less by half, and fometimes more, according to the conceit of the words; whence proceeds that excellent kind of Singing with a graceful Neglect, . whereof I have spoken before.

Cor Author having briefly set forth this chief or most usual Grace in Singing called the Trill, which (as he saith very right) is by a heating in the Throat on the Vowel [ah]; some observe, that it is rather the shaking of the Uvula or Pallate on the Throat in one sound upon a Note. For the attaining of this, the most surest and ready way is by imitation of those who are perfect in the same; yet I have heard of some that have attained it after this manner: In the singing a plain Song of 6 Notes up and 6 down, they have in the midst of every Note beat or shaked with their Finger upon their Throat, which by often practice came to do the same Notes exactly without. It was also my chance to be in

company with some Gentlemen at a Musical Practice. which sung their Parts very usell, and used this Grace (called the Trill) very exactly: I defired to know their Tutor; they told me, I was their Tutor, for they never had any other but this my Introdu-" aton: That (I answered) could direct them but in " the Theory, they must needs have a better help in the Practick, especially in attaining to sing the Trill " so well. One of them made this Reply; (which made me (mile) I used, said he, at my first learning the Trill, to imitate that breaking of a Sound in the Throat which Men use when they Lewer their Hawks, as He-he-he-he-he; which he used flow 66 at first, and after more swift on several Notes, higher and lower in found, 'till he became perfect therein. 66

"The Trill being the most usual Grace, is usually " made in Closes, Cadences; and when on a long Note Exclamation or Passion is expressed, there the Trill is made in the latter part of Juch Note; but most usually upon binding Notes, and such Notes as precede the closing Note. Those who once attain to the perfect use of the Trill, other Graces will become easie.

Since then there are so many Effects to be used for the excellency of this Art, there is required (for the performing of them) neeessarily a good Voice, as also good Wind to give liberty, and serve upon all occasions where is most need. It shall therefore be a profitable Advertisement, that the Professor of this Art, being to sing to a Theorba, or other Stringed Instrument, and not being com-

pelled to fit himself to others, that he so pitch his Tune, as to fing his clear and natural Voice, avoiding feigned Tunes of Notes. In which, to feign them, or at the least to inforce Notes, if his Wind ferve him well, so as he do not discover them much, (because for the most part they offend the Ear;) yet a Man must have a command of Breath to give the greater Spirit to the increasing and diminishing of the Voice to Exclamations and other Passions as is related; therefore let him take heed, that spending much Breath upon such Notes, it do not afterward fail him in such places as it is most needful: For from a feigned Voice can come no noble manner of Singing, which only proceeds from a natural Voice, serving aptly for all the Notes which a Man can manage according to his Ability, employing his Wind in fuch a fashion as he commands all the best passionate Graces used in this most worthy manner of Singing. The love whereof, and generally of all Musick, being kindled in me by a riatural inclination, and by the study of fo many years, thall excufe me, if I have fuffered my felf to be carried further than perhaps was fit for him, who no less esteems and desires to learn from others, than to communicate to others what himself hath learned; and to be further transported in this Discourse, than can stand with that respect I bear to all the Professors of this Art. Which Art being excellent, and naturally delightful, doth then become admirable, and entirely wins the love of others, when such as possess it, both by teaching and delighting others, do often exercite it, and make it appear to be a Pattern and true Resemblance of thefe

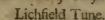
those never ceasing Calestial Harmonies, whence proceed so many good Effects and Benefits upon Earth, raising and exciting the Minds of the Hearers to the Contemplation of those infinite Delights which Heaven affordeth.

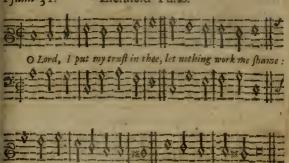
Vale.

Several Tunes of the most usual PSALMS Sung in Parish-Churches, with the Bass under each Tune.

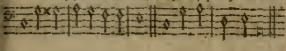


Pfalm 21.

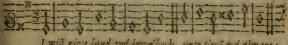




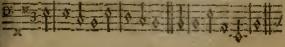
As thou art just, de-li-ver me, and set me quite from blame.

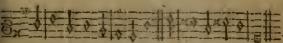


Psalm 34. Martyrs Tune.

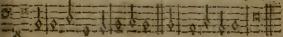


I will give land and kenor both, unto the Lord always:



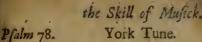


And eke my mouth for evermore, shall speak un-to his praise.

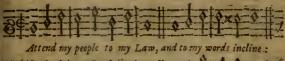


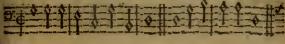
An Introduction to 48 Canterbury Tune. Pfalm 23. The Lord is on'ty my support, and he that doth me feed: How can I then lack a -- ny thing, whereof I stand in need? Pfalm 25, 50, 67, 70, or 134. Southwel Tune. I lift my heart to thee , my God and guide most just: Now suffer me to take no shame, for in thee do I trust.

5天羊针表羊羊羊鱼

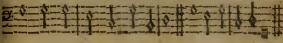


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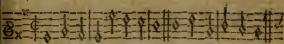




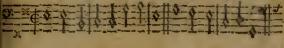


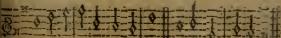


Pfalm 91. St. Mary's Tune.

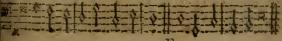


He that within the secret place of God most high doth awell:





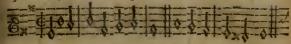
In shadow of the mightiest grace, at rest shall keep him well.



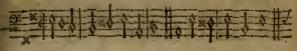


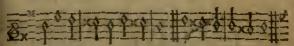


P(alm 119. Proper Tune.

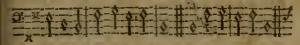


Bleffed are they that perfect are, and pure in mind and heart:





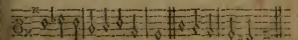
Whose lives and con-ver-sa-ti-ons from God's laws never start.





Blessed are they that give thems lacs his statutes to observe:

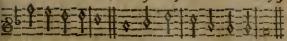




Seeking the L.with altheir heart, & never from him so x ve





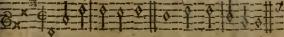


in the heavens are? Of such great pew'r and force is he.

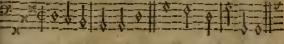


Pfalm 148.

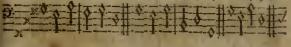
Proper Tune.



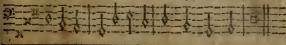
Give land unto the Lord; from heav'n that is fo high:



Praise him in deed and word, above the starry sky: And also ye,



His Angels all, Armies royal, praise him with glee.



The whole Book of Pfalms and Hymns are Printed in a Pocket Volume, with the Tunes to each Pfalm in Three Parts, Cantus, Medius, and Baffus, in a more plain and eafiz Method than any heretofore Printed; to which (when you are perfect in these) I refer you.



A BRIEF

INTRODUCTION

To the Playing on the

Bals-Wiel.

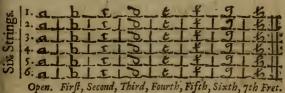
The Second BOOK.

or the Buss or Consort-Viol, because the Musick thereon is played from the Rules of the Gam-ut, and not as the Lyra-Viol; which is by Letters or Tablature. Of this Viol de Gambo, there are three several sizes, one larger than the other, according to the three Parts of Musick set forth in the Gam-ut, vizi. Treble-Viol, Tenor-Viol, and Bass-Viol. The Treble-Viol plays the highest Part, and its Lessons are prick'd by the Golreut Cliff ; the Tenor-Viol, or middle Part, its Lessons are by the Cscl fa ut Cliff ; and the Bass-Viol, which is the largest, its Lessons are

by the F fa ut Cliff 3. These three Viols agree in one manner of Tuning; therefore I shall first give you Directions for Tuning the Bass-Viol, which is usually strung with Six Strings, (as you may observe on the Figure expressed in the foregoing Page,) which six Strings are known by six several Names: The first, which is the smallest, is called the Treble; the second, the Small Mean; the third, the Great Mean; the fourth, the Counter-Tenor; the fifth, the Tenor or Gam-ut String; the fixth, the Bass. But if you will Name them after they are Tuned, according to the Rule of the Gam-ut, the Treble String is D la fol re; the Small Mean, A la mi re; the Great Mean, E la mi; the Counter-Tenor, C fa ut; the Tenor or fifth String, Gam-ut; and the fixth or Bass, Double D solve. Belonging to these six Strings there are leven Frets or Stops on the Neck of the Viol, which are put for stopping the various Sounds according to the several Notes of the Gam-ut, both Flat and Sharp: For the more plain understanding of which, I have drawn an exact Table in Page 60, and 61, beginning with the lowest Note on the fixth String, and so ascending to the highest on the first or Treble String. The perfect understanding of which Table, will much further you in the knowledge of Tuning the Viol; for which Tuning, I will give two Rules, one by Tablature or Letters, the other by the Gam-ut Rule: The first being the eafiest way to a Beginner, whose Ear at first being not well acquainted with the exact Distances of Sounds the Strings are Tuned in, may by this way use only one Sound, viz. an Unison, which is to make two Strings (one of them being stopt,

the other not) to agree in the same Sound: The Letters are Eight, A, B, C, D, E, F, G, H; seven of these are assigned to the seven Frets on the Neck of the Viol: A is for the String open, B is the first Fret, C the second, D the third, E the fourth, F the fifth, G the fixth, and H the feventh.

Example.



When you begin to Tune, raise your Treble or smallest String as high as conveniently it will beat without breaking; then stop only your Second or Small Mean in F, and Tune it till it agree in Unison with your Treble open; that done, stop your Third in F, and make it agree with your Second open ; then stop your Foarth in E, and make it agree with your Third open; then stop your Fifth in F, and make it agree with your Fourth open; and lastly, stop your Sixth in F, and make it agree to your Fifth open. This being exactly done, you will find your Viol in Tune, according to the Rule of the Gam-ut.

Example of Tuning by Letters.



Example of Tuning by Notes.



Dla solre. Ala mi re. Ela mi. C fa ut. Gam-ut. DD solre.

The other way of Tuning is by the Rule of the Gom-ut, by distances of Sounds, as in the fore-going Example, thus: The Treble being raised as high as it will conveniently bear without breaking, is called D la fol re; then Tune your Second four Notes lower, and it is A la mire; the Lord four Notes lower, is E la mi; the Fourth three Notes, or a flat Third lower, is C fa ut; the Fifth four Notes lower, is Gam-ut; and the Sinth four Notes lower than the Fifth, is Double D fol re. This is the most usual way of Tuning it; yet there are some Lessons do require it one Note lower, which is Double C fa ut, but that is very seldom.

Example of the NOTES ascending and descending by Tablature and Notes, as they ascend and descend on the several Frets or Stops.



The Viol being thus Tuned, practice this Example of the Notes ascending and descending, and by it you shall know the Viol is right Tuned.

An exact TABLE, directing the Places of all the Notes, flat and sharp, to every Stop on the Bass-Viol, according to the Gam-ut, beginning at the lowest Note of the Bass on the Sixth String, and ascending to the highest on the Treble or First String.

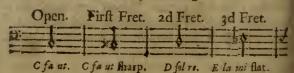
Sirth String.



Fifth String.



Fourth String.



Third

Third String.



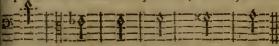
Second String.

Open. First Fret. 2d Fret. 3d Fret. 4th Fret.



First String.

Open. First Fret. 2d Fret. 3d Fret. 4th Fret. 5th Fret.



Dlasolre. Elamislat. Elami. Ffaut. Ffaut sharp. Gjolrens.

It is usual in Lessons for the Basi-Viol, to add a Sixth Line above or below if the Note require, or to change the Cliff when the Notes ascend above D la sol re; the Practitioner ought therefore to be perfect in the C sol fa m Cliff on the middle Line, as you see in the five last Notes of the Table: Also this Example mentions the Agreement of Notes in both Cliffs, Basi and Tener.

Example

Example.



In this Example, the Notes prick'd in the Tenor Cliff are the same with those in the Bass or F faut Cliff, and are stopp'd in the same places on the Viol. This I thought sit to mention, because you will meet with the change of Cliffs in some of

the following Lessons. Next

Observe, That in the foregoing Table the (*) Sharp before a Note makes it stopp'd a Fret lower, and a (b) Flat before a Note makes it stopp'd a Fret higher; for two Frets go to one whole or persect Note, as that Table doth direct. Sometimes you may see a Sharp before D sol re, then it is stopp'd a Fret lower, which is the place of Elimin stat; so if a Flat be set before Alamire, it is stopp'd a Fret higher, which is G sol re ut sharp. The like of other slat or sharp Notes.

Also, if a B flat or B sharp be set on Rule or Space at the beginning of any Line with the Cliff, that Flat or Sharp makes all the Notes which are in the same Rules or Spaces to be flat or sharp

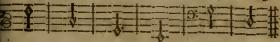
through the whole Lesson.

Creble-Miot.

These Directions for the Bass-Viol do also serve the Treble-Viol, which is strung with fix Strings, and Tuned in the same manner, only eight Notes higher: G sol re ut on the Treble is the Eighth above G sol re ut on the Bass, being stopp'd on the same String and Fret with the Bass; and so other Notes accordingly.

Example of Tuning.

String. 2 String. 3 String. 4 String. 5 String. 6 String.



Dla sol. A la mire. Ela mi. C sol fa ut. G sol re ut. Dla solre.

Tenopatiot.

The Tenor-Viol is an excellent Inward Part, and much used in Consort, especially in Phantases and Ayres of 3, 4, 5, and 6 Parts. The Tuning of it is the same with the Bass and Treble for the distance of sound betwixt each String; but being in Inward Part betwixt both, its Tuning is sour Notes higher than the Bass, and five Notes lower han the Treble; its First or Treble String is Tuned to G sol re ut on the third String of the Treble-Viol; its second four Notes lower, which is D la sol re; the third four Notes lower, is Alamire; the fourth hree Notes (or a flat Third) lower, is Ffaut; the

fifth four Notes lower than it, is C faut; and the fixth four Notes lower than the fifth, is Gam-ut; which is answerable to the Gam-ut on the Bass-Viol.

Example.

		3 String.			6 String.
	4	•		3:- <u>5</u> -	
G sol re ut.	Dla sol re.	Ala mi re.	F fa ut.	Cfaut.	Gam-ut.

Some General Rules for the aliol.

THere are three forts of BASS-VIOLS, as there are three manner of ways in Playing.

1. A Bass-Viol for Consort must be one of the largest size, and the Strings proportionable.

2. A Bass-Viol for Divisions must be of a less

fize, and the Strings according.

3. A Bass-Viol to Play Lyra-way, that is, by Tablature, must be somewhat less than the two sormer, and Strung proportionably.

4. In the choice of your Viol-Bow, let it be proportioned to the Viol you use; and let the Hair be laid stiff, and the Bow not too heavy, nor too long.

Place it gently between your Knees, resting the lower end thereof upon the Calves of your Legs, and let your Feet rest state on the Ground, your Toes turned a little outward, and let the top of your Viel lean towards your less Shoulder.

6. Iri

6. In holding of your Bow, observe this Rule: Hold the Bow betwixt the ends of your Thumb and Fore Finger an Inch below the Nut, the Thumb and Fore Finger resting on the Wood, the ends of your second and third Fingers stay'd upon the Hair, by which you may poste and keep up your Bow. Your Bow being thus fixed, you must draw it over one String, and then over another, in a Right-Angle, about 2 or 3 inches above the Bridge, making each several String yield a clear

found without touching the other.

7. In the Posture of your lest Hand observe this Rule: Place your Thumb on the back of the Neck, and opposite to your Fore Finger, so that when your Fingers are to rest on the several Stops or Frets, your hand may have liberty to move up and down is occasion shall require. And in the stopping observe, That when you set any Finger down, let it not be just upon the Fret, but close to it, bearing thard down to the end of your Finger, and let it rest there until occasion require the moving it; and be sure not to list your Fingers too high, but teep them in an even distance to the Frets, that so hey may pass more readily from Fret to Fret.

8. In the Rule of true Fingering, where you skip Fret, there leave a Finger; and when you have ny Notes which are high Notes, that go lower annute Frets, there those highest Notes are always opp'd either with the third or fourth Finger, (by iffing the Fingers lower;) if with the third, then a first and second Fingers are ready to stop the o next Notes either ascending or descending our it: But if the highest Note be stopp'd with

the fourth Finger, then the Note under it is stopp'd either with the third or fecond Finger, according as it is either Flat or Sharp; if Sharp, the third; if Flat, the second. But whether the highest Note be stopp'd with the third or fourth Finger, the third below it must be stopp'd with the first Finger, which is ever as a Guide to the two Notes above it. Lastly, when two Notes which follow one another are stopp'd with the same Finger removed, it is to prepare the other Fingers to the fore-mentioned Posture, or to remove them to some other place. This order of Fingering directs the whole Finger-board, (in stopping three Notes which follow upon any one string,) with this Proviso; Where Stops are wide, the fourth or little Finger is of more use when lower down, where the Stops fall more close.

9. In the moving your Row, observe this Rule: When you see an even number of Quavers or Semiquavers, as 2, 4, 6, or 8, tied together, you must begin with your Bow forward, though the Bow be drawn forward the Note before; but if the Number be odd, as 3, 5, or 7, (which is by reason of a Prick'd Note, or an odd Quaver Reft) then the first Note must be Play'd with the Bon

drawn backward.

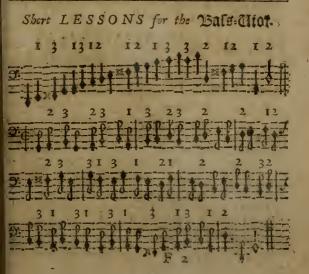
Lastly, in the Practice of any Lesson, Play it slow at first, and by often Practice it will being

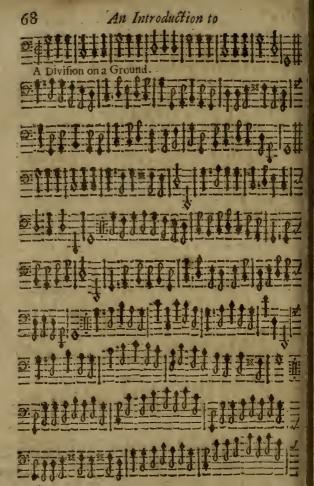
your Hand to a more swift motion.

And now your VIOL being Tuned according to the foregoing Directions, I have here following fet down a few Lessons for to begin with; and over the Notes I have set Figures, to direct with wha

what Fingers to Stop them; 1, 2, 3, 4, is set for first, second, third, and fourth Fingers; those which have no Figures over them, are the Strings open.

For the usual Graces, the Shake is the principal; of which there are two, the Close Shake, and the Open Shake; the Close Shake is, when you stop with your first Finger on the first Fret, and shake with, your second Finger as close to it as you can; the Open Shake is, when you stop with your first Finger on the first Fret, and shake with your third Finger on the third Fret: Third observe in all Stops what-soever. For other Graces, as Double-Relistes, Backfalls, &c. I refer you to the Table of the several Graces in my Directions for the Treble-Violin, which are proper also to the Bass-Viol.





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A BRIEF

INTRODUCTION

To the Playing on the

Treble-Miolin.



Infrument, and much practifed of late, fome by Book, and some without; which of these two is the best way, may easily be resolved: To learn to Play by Rote or Ear, without Book, is the way never to Play more than what may be gain'd by hearing another Play, which may soon be forgot; but on the contrary, he which F 4

Learns and Practifes by Book according to the Gament, (which is the True Rule for Musick) fails not, after he comes to be Perfect in those Rules, which guide him to Play more than ever he was taught or heard, and also to Play his Part in Confort, which the other can never be capable of.

1) irections for Tuning the Chiolin.

HIE Violin is usually strung with four Strings, and Tuned by Fifths: For the more plain and easie understanding thereof, and stopping all Notes, in their right Places and Tune, it will be necesfary, That on the Neck or Finger-board of your Violin there be placed fix Frets as is on a Viol: This tho'it be not usual, yet it is the best and easiest way for a Beginner who has a bad Ear; for by those Frets he has a certain Rule to direct and guide him to stop all his Notes in exact Tune; whereas those that Learn without, feldom have at first so good an Ear to stop all Notes in perfect Tune. . Therefore for the better understanding thereof, in this following Example is affigned to those fix Frets on the Finger-board, fix Letters of the Alphabet in their order: The first Free is B, the second C, the third D, the fourth E, the fifth F, and the fixth G. A is not affigned to any Free, but is the String open.

· g.	·R-17.	b	8:	4 -	9
2.	Small Mcon-	D 1 1	101	\$ 1-	工艺工
100	Courses Mane	0 1 3	- 0	6 1 3	
4.	Bass	J. 2		4.	L 1 2 11

In this Example you have the Names of the four Strings, with the Letters affigned to each Fret.

The Scale of M U S I C K on the Four-Strings of the Treble-Violin, expressed by Letters and Notes.



This Example doth direct the Places of all the Notes flat and sharp, each Note being placed under the Letter, according to their several Stops upon each String distinctly, beginning at the lowest Note on the Bass or Fourth String, and ascending up to the highest on the Treble or First String, according to the Scale of the Gam-ut: In which you may also observe, That the Lessons for the Violin by Letters are prick'd on four Lines according to the four several Strings; but Lessons by Notes are prick'd upon five Lines, as appears in that Example.

For

For the Tuning of the Violin is usually by Fifths, which is five Notes distance betwixt each String; which according to the Scale or Gam-ut, the Basis or fourth String is called G sol re ut; the third or Great Mean, D la sol re; the second or Small Mean, A la mi re; the first or Treble, E la; as in the sollowing Example. The first Note of each String is upon .a., and is known by this Signature over each of those Notes.

Example of the Tuning as the five Notes ascend on each of the four Strings, beginning on the Bass or fourth String.



Also, for a Beginner to Tune by Eighths, will be easier than by Fifths, if his Violin be fretted; to begin which, he must wind up his sirst or Treble String as high as it will bear, then stop it in F, and Tune his second an Eighth below it; then stop the second in F, and Tune the third an Eighth under it; then stop the third in F, and Tune the sourch an Eighth below that; and so your Strings will be in persect Tune.

Exam-

Example of Tuning by Fisths and Eighths.

By Fifths.

By Eighths.



Another Scale for the VIOLIN, directing the Places of the Notes on each String, and the Stops

by each Finger.

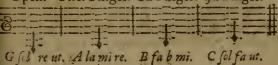


Open. First Finger. 2d Finger. 3d Finger.

Alamire. Bfa * mi, C sol fa. D la sol.



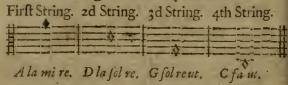
Fourth String.
Open. First Finger. 2d Finger. 3d Finger.



Having thus given you the Tuning of the Treble-Violin, it will be very necessary here to set down the Tuning of the Tenor-Violin, and the Bass-Violin, being both used in Consort. The Tenor or Mean is a larger Violin than the Treble, and is Tunedfive Notes lower than the Treble; and the Cliff is put sometimes on the middle, and sometimes onthe second Line.

Example.

Tuning the Tenoz- Ciolin.



Tuning the Bals Miolin.



Thus (after the plaineit method I could) I have fet down several Rules and Directions for the Treble-Violin by way of Fretting, which I have known used by some Eminent Teachers on this Instrument as the most facile and easie to Initiate their Scholars; and also Directions for Pricking down Lessons in Letters; Yet I do not approve of this way of Playing by Letters, save only as a Guide to young Practitioners, to bring them the

more readily to know all the Stops and Places of the Notes both flat and sharp, and being perfect therein, to lay the use of Letters aside, and keep to their Practice by Notes and Rules of the Gam-us only: For this reason I have added some sew Lessons both ways, that after you can play them by Letters, you may play the same again by Notes.

(FThose that desire more Lessons for this Instrument, may be furnished with them in the First and Second Parts of Apollo's-Banquet, lately Published, containing the newest Tunes for the Violin, with the most usual French Dances used at Court and Dancing-Schools. And in the Book called The Dancing-Master, lately Reprinted, with large Additions of the newest Tunes of Dances now in use.

Some General Rules for the Treble-Miolin.

Irst, The Violin is usually Play'd above hand, the Neck thereof being held by the lest hand, the ower part thereof is rested on the lest Breast, a ittle below the Shoulder: The Bow is held in the ight Hand between the ends of the Thumb and hree Fingers, the Thumb being stay'd upon the Hair at the Nut, and the three Fingers resting upon he Wood. Your Bow being thus fix'd, you are irst to draw an even strong over each String severally, making each String yield a clear and distinctiound.

Secondly, For the Posture of your less Hand, lace your Thumb on the back of the Neck oposite to your fore Finger, so will your Fingers ave the more liberty to move up and down on he several Stops.

Thirdly,

Thirdly, For true Fingering observe these Directions, (which will appear more easie to your understanding, if in your first Practice you have your Violin Fretted, as is before-mentioned,) That where you skip a Fret or Stop, there to leave a Finger, for every Stop is but half a Tone or Note; for from b. to L is but half a Note, but from b. to D is a whole Note; therefore the leaving of a Finger is necessary to be in readiness when half Notes happen, which is by Flats and Sharps.

Fourthly, When you have any high Notes which reach lower than your usual Frets or Stops, there you are to shift your Fingers; if there be but two Notes, that the first is stopp'd with the second

Finger, and the rest by the next Fingers.

Fifthly, In the moving your Bow up and down, observe this Rule: When you see an even Number of Quavers and Semiquavers, as 2, 4, 6, or 8, tied together, your Bow must move up, tho' it was up at the Note immediately before; but if you have an odd Number, as 3, 5, or 7, (which happens very often by reason of a Prick'd Note, or an odd Quaver Rest,) there your Bow must be drawn downwards at the first Note.

Lastly, In your Practice of any Lesson, play it slow at first, and by often Practice it will bring

your Hand to a more swift motion.

As for the several Graces and Flourishes that are used, as Shakes, Backfalls, and Double Relishes, this tollowing TABLE will be some help to your Practice; for there is, first, the Note plain; and after, the Grace expressed by Notes at length.

A Table



Sherr

Short TUNES for the TREBLE-VIOLIN by Letters and Notes.

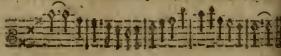


Note, That in these Lessons by Letters the Time is not put over every Letter; but if a Crotchet be over any Letter, the following Letters are to be Crotchets also, till you see the Note changed; and the like is to be observed in other Notes.





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the Skill of Musick. **海里班班班班班班** THE ENGINEE FOR THE PARTY OF THE **新祖刊刊**世刊和日本 BELLEVILLE BELLEVILLE a this this is the state of the हार्स से इस से सामार्थ है। **医过程性性性性 和**理理師



ABRIEF

INTRODUCTION

To the ART of

DESCANT:

OR,

Composing Musick in Parts.

The Third BOOK.

feet Harmony, either by Voice or Instrument; which Harmony ariseth from well-taken Concords and Discords.

In the Scale or Gamust there are seven Notes, G,A,E,C,D,E,F; for their Eighths are the same in nature of Sound. Of these seven, some are called Cords or Concords, and others Discords.

The Concords are four in number, viz. an

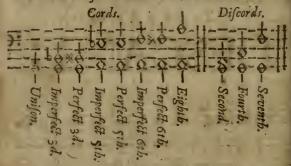
Unison, a Third, a Fifth, and a Sixth.

The Differds are three in number, viz. a Second, a Fourth, and a Seventh.

3 The

The Third, Fifib, and Sixth, are either Persect, or Impersect. The Impersect is less than the Persect by half a Note: As,

A Third Minor includes four half Notes. A Third Major includes five half Notes. A Sixth Minor includes nine half Notes. A Sixth Major includes ten half Notes.



Example of the Perfect and Imperfect Cords and Difcords, with their Octaves.

Perfett Cords.	Discords.	Imperfect Cords.	Discords.	Perfett Cords.	Imperfett Cords.	Discords.
I	2	3	4	5	6	7
.8	9	10	11.	12	13	14
15	16	17	18	19	20	21

With either of the Perfett Cords you may begin or end a Piece of MUSICK: The fame with

with the Third, which is an Imperfect; but be fure to avoid it with the Sixth.

In Composing of two or more Parts, the Parts do either stand still; as,



Or the one doth stand still, and the other move; as,



Or they both ascend together; as,



 O_{Γ} the one doth afcend, and the other defeend; as,



The following RULES will direct how the Concords are to be taken or applied every one of these ways:

Rule I.

You may have as many Thirds, Fifths, Sixths, and Eighths, as you please standing.

Rule II.

When one Part standeth still, and the other moves, the moving Part may move to any Concords; as,



Rule III.

When two or more Parts ascend or descend together, they ascend or descend either Gradually, or by Intervals. If they ascend or descend Gradually, they do move by *Thirds*: You may have as many *Thirds* as you please; as,



Or afcend or descend by Sixths; as,



Take no more than two or three Sixths: Or they move by a Fifth, or a Sixth; as,



You may have as many Notes as you please.

If two Parts afcend by Intervals, then you may move

Rule IV.

If two Parts do ascend together Gradually, then as in the Third Rule: If by Intervals, you must move

Rule V.

If two Parts do move diversly, as one ascending, and the other descending; then thus,



Or upon the Third; Your Basemust begin in the same Key, and end in the same Key.

An Unifon is good, so it be in a Minim or Croscher; but it is better if the one hold, and the other

other be going. Two Eighths ascending or descending together is not lawful; nor two Fifths, unless one be the Major, and the other the Minor Fifth.

The use of Discords on Holding-Notes.

Rule I.



Rule II.



Of taking DISCORDS.

Discords are either taken by way of Pass, or Binding.



So thus you see, a Discord is placed between two Concords.

Rule II.

A Discord is bound three several ways; first, between the Third, and some other Concord: As,



The first Note of the Upper Parts may be any Cord to the Bass, the second Note of the Upper Part must be a Third to the Bass, the third Note must be a Second to the Bass, the last part of a third Note must be a Third to the Bass, and the closing

oi

or fourth Note must be a Third or Eighth to the

Bass, as in the foregoing Example.

The first Note of the Bass may be any Concord to the Upper Part, the first part of the second Note of the Bass must be a Third to the second Note of the Treble or Upper Part.

The last part of the second Note of the Bass must be a Second to the Upper Part, the third Note of the Bass must be a Third to the second part of the third Note of the Treble, and Close as in the aforefaid Example.

This Binding is feldom taken in a Close in more Parts than two; but in the middle of a Lesson it is to be taken as often as you shall see occasion: This Binding is feldom or never taken in other

Notes than in this Example.

Rule III

The third way of taking a Discord by way of Binding, is when the Fourth is taken between Thirds; as in the following Example.



So that you see the Discords are thus taken; viz. The first Note of the upper Part may be any Note to the Bass, the second Note of the upper Part must be a Fourth to the Bass, the eighth Note of the upper Part must be a Third to the Bass, and the Close must

be an Eighthora Third, as in the Example.

This Close may be used in any part of a Lesson of two or more Parts, either beginning, middle, or ending, but seldom to be omitted in the ending of a Lesson. This Close is seldom or never taken in longer or shorter Notes than in the Example.

Rule IV.

The fourth way of taking a Discord by way of Binding, is when the Seventh is taken between the Sixth and Eighth; as,

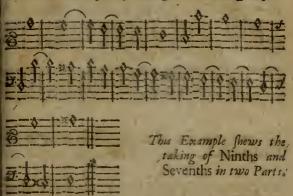


Rule V.

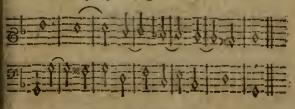
The fifth way of taking a Discord by way of Binding, is when the Ninth is taken between the

I bird and E				- 3
	=======================================			- Georgeon of the State of
6-4-9		-4-8-		Antegers by being brings of
	19	1-4-7-	-9	
3	94 m ~ 64 5		1==1	- Democratic Great and Democratical
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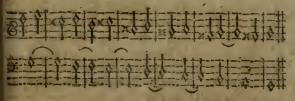
Several Examples of taking Discords elegantly.



An Example of, taking the Lesser Fourth.



An Example of taking the Greater Fourth.



An Example of taking two Sevenths in two Parts. 至美華華華華華華華

In this Example you may observe the exact Method of taking two Sevenths together in what-foever Key you shall Compose in, with this Alsowance, That two Major Sevenths together is not good, but two Minor Sevenths together is allowable: Also if you take two Sevenths, so the one be Minor and the other Major, it is allowed, but be sure the Minor be set before the Major, as you see in the Example.

Example

Example of Cadences and Bindings in three Parts, with the Cords and Discords Figured as the Upper Parts stand to the Bass.



Observe, That when you make a Close, the Bass must always fall a Fifth, or rise a Fourth, And your upper Part must begin in the Unison, Third, or Fifth.

An Example of the usual Cadences or Closes of two Parts.



RULES of Rising and Falling one with another.

It is not good to rife or fall with the Bass from a Twelfth or Fifth unto an Eighth, or from an Eighth unto a Twelfth or Fifth.



It is not good to rife with the Bass from a Sixth unto an Eighth, neither is it good to fall with the Bass from an Eighth unto a Sixth.

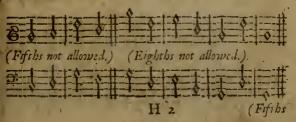


It is not good to rife from a Fifth to an Eighth, nor from an Eighth to a Fifth.



Of the Passage of the Concords.

Two Fifths or two Eighths are not allowed together, either rifing or falling, especially in two Parts.





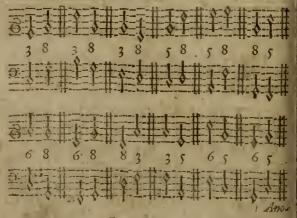
The passing from a Fifth to an Eighth, or from an Eighth to a Fifth, may be allowable, so the upper Part remove but one degree of a Perfect Cord.

As for Thirds and Sixths, which are Imperfect Cords, two, three, or more of them ascending or

descending together, are allowable.

It is good, and usual, to change from any one to any other different Cord, when any one of the Parts keeps its place; but two Perfett Cords ascending or descending is not allowed, unless it be in Composition of Three, Four, or Five Parts.

Example of Cords not allowed in few Parts.





In this Example, Ffa ut Sharp in the Bass introduces B fa b mi Flat in the Treble very properly and well; but the next, where Ffa ut is Flat in the Bass, and B sharp the following Note in the Treble, 'tis very Inharmonical, therefore to be avoided, for you will seldom meet with two full Thirds either ascending or descending, unless it be to prepare for a Close.

unless it be to prepare for a Close.

Note, That in few Parts Imperfest Cords are more pleasant and less cloying to the Ear than many Perfect Cords, especially in two Parts where Eighths and Fifths are least to be used, unless at the beginning or ending of a Piece of Composition, where Parts move contrary, one ascend-

ing, the other descending.

Formerly they used to Compose from the Bass, but Modern Authors Compose to the Treble when they make Counserpoint of Basses to

Tunes or Songs.



Observe this always in Counterpoint, to avoid Tautology in setting a Bass to a Treble, and let it be as Formal and Airy as the Treble will admit.

Let us a little examine this last Example. And now supposing there were no Bass to the Trible, try Note by Note which is the properest Cord to each.

For the First Note, you must certainly have an Eighth, because it relates to the Key it is

composed in.

For the Second, you have only two Cords to chuse, viz. the Sixth, and Third; the Fifth you must not use, because 'tis expected to the Note following to make a Third, therefore to be avoided, lest you are guilty of that Tautology before-mentioned, and besides there is not that Form and Variety which is required in few Parts; and an Eighth you cannot use neither, because you run either into the Error of two Eighths together if you ascend, or of cloying the Ear with too many Perfect Cords if you descend, therefore the Third or Sixth is the only Cords you can use; of these, the Sixth is much the best, for two Reasons: First, you move by contrary Motion to the Bass, which is an Elegancy in two Parts; in the next place, you introduce the next Note more Harmonically with the Sixth than you can with the Third, but the Sixth must be sharp, because it has a nearer affinity to the Key.

The Third Note has a Third, which is generally

the confequence of a Sixth.

The Fourth Note cannot have a Sixth, because of Tautology, it being the same as the Third before; the Major Fifth is not good, because it has no relation to the Key; the Minor Fifth cannot do, by reason the following Note of the Treble does not move to the half Note below, which is the constant Rule of a salse Fifth to introduce a Third; an Eighth is not so well, because that is to be avoided as frequently as you can in two Parts, therefore the Third is the best Cord.

The Fifth Note cannot have an Eighth, because 'tis the same Note as the former; a Third is not so well, by reason you do not observe the Rule of contrary Motions in ascending when the other descends, and then you have had Thirds to the other two last Notes; therefore for variety a full Cord is best, and consequently the Fifth to be preserved before the Sixth.

The Sixth Note cannot have an Eighth, because 'tis the same Note as the former; a Fifth is not good; for sear of two Fifths together, a Sixth or Third are the only Cords, of which I esteem the Third best, following the Rule of contrary Motions.

The Seventh Note cannot have an Eighth, by reason 'tis the same with the other; neither a Fifth, because it makes no preparation for the next Note; therefore a Sixth or Third is the properest Cords, of which the Third in my opinion is best; for if you take the Sixth, it must be sharp, and so make a Third to the sollowing Note,

 H_4

which

which is what was done before in the first Bar, and for that reason to be omitted.

To the Eighth Note an Eighth cannot be made, because the same as before; a Third not so well, because you do not observe the Rule of contrary Motions; a Sixth not so good, because 'tis what must be used in the next Bar to make a Cadence, therefore the Fifth is best.

The Ninth Note cannot be a Sixth so properly, because 'tis the same with the former Note; a Third is not so well, by reason the sall or rising to it is Inharmonical; the Fifth is bad, having had a Fifth to the Note before, therefore the

Eighth is the best Note.

The Temb Note a Sixth must not be made too, it being the same as before; a Third not so well, because it must be sharp, and that is not gradual to rise too, and if you fall to it, you contradict the Rule of contrary Motions, though the Cord is good, yet, I think not so formal as the other,

which is the Fifth.

The Eleventh Note requires a Third more properly than any other Cord, for the Sixth would be the fame with the foregoing Note and following, which must be to make a Close; the Eighth not so well, because so many Persect Cords are not well, (as 'tis before observed;) a Fif h is Irregular, the Note before being a Fifth, which shews a Third is best.

The two last Notes is relating to the Cadence,

therefore has a certain Rule.

Having observed these Rules for making a Formal or Regular Bass to a Treble, the next Thing

to Treat of is the Keys.

There are but two Keys in Musick, viz. a Flat, and a Sharp; not in relation to the Place where the first or last Note in a Piece of Musick stands, but the Thirds above that Note. To distinguish your Key accordingly, you must examine whether the Third be sharp or flat, therefore the first Keys for a Learner to Compose in ought to be the two Natural Keys, which are A re and C fa ut, the first the lesser, the last the greater Third; from these all the other are formed; by adding either Flats or Sharps. When this is well digested, you must proceed to know what other Closes are proper to each Key.

To a flat Key, the Principal is the Key it felf, the next in dignity the Fifth above, and after that

the Third and Seventh above.

Example.



To a sharp K r, the Key it self first, the Fifth above, and in stead of the Ilir I and Seventh, (which

(which are not fo proper in a sharp Key) the Sixth and Second above.



These Examples are placed in the two open Keys to make it plainer, but transpose them into any other, they have the same effect; in applying of which Closes, you may use them promiscuously as you please, only with this Caution, That you have regard to good Ayre.

There are some other Things to be observed in making a Bass to a Treble, which shall be the

next thing spoken of relating to Fuge.

Of Fuge, or Pointing.

A Fuge, is when one part leads one, two, three, four, or more Notes, and the other repeats the same in the Unifon, or such like in the Offave, a Fourth or Fifth above or below the Leading Part.

Under what Note you find this Mark /, the Fuge begins.

Exam-





Observe in this Example, that the Treble rises a Fifth, and the Bass but a Fourth, which is done because it relates more to the Key than rising a Fifth. So all Fuges in this nature are to be managed, if done Masterly.



There is another diminutive fort of Fugeing called *Imitation* or *Reports*; which is, when you begin *Counterpoint*, and answer the *Treble* in some few Notes as you find occasion when you set a Bast to it.

As for Example.



- In the fourth, fifth, and fixth Bar of the By, it imitates the Treble.

The third fort of Fugeing is called a Double Fuge; which is, when one Part leads a Point, and the following Part comes in with another; and

fo the Parts change, as you may observe in the following Example, wherein I have made use of the former Point, and added another to it.

Example.



The fourth manner of Fugeing is called Per Arfin & Thefin, which admits of great Variety; and that is, when a Leading Part akends, the other descends exactly the same Notes. I have made use of the foregoing Fuge, that it may be more easie to a Learner.

As for Example.



A fifth fort of Fugeing is called Per Augmentation; that is, if the Leading Part be Crotchets, Quavers, or any other Notes in length, the following Part is augmented, and made as long again as the Leading Part. The following Example will explain it, which is contrived upon the same Fuge.

· Example.



You may augment your Point to double or treble the length of your Leading Part, as you find occasion; or diminish your Fuge for variety, as you may observe in the 10th Bar of the Treble in the Example foregoing.

This fort of Fugeing is difficult, therefore fel-

dom used unless it be in Canon.

There is a fixth fort of Fugeing called Relie & Retro, which is repeating the Notes backward; therefore you must avoid Prick'd Notes, because in the Reverse it would be of the wrong side of the Note.



whiles it be in Comen.

There is a seventh fort of Fugeing called Double Descars, which is contrived so, that the Upper Part may be made the Under in the Reply; therefore you must avoid Fifths; because in the Reply they will become Fourths.

Example upon the same Fuge.



The eighth and nobleft fort of Fugeing is Canon, the Method of which is to answer exactly Note for Note to the end.

Example upon the foregoing Fuge.



There is a wonderful variety of Canons in Mr. Elway Bevin's Book, Published in the Year 1631, to which I refer the Younger Practitioners, and so shall conclude with Two Parts, and go on to Three.

Composition of Three Parts.

THE first thing to Treat of is Counterpoint, and in this I must differ from Mr. Simpson, (whose Compendium I admire as the most lingenious Book I e're met with upon this Subject;) but his Rule in Three Parts for Counterpoint is too strict and destructive to good Air, which ought to be preferred before such nice Rules.

His Example is this:



Now in my opinion the Alt or Second Part should move gradually Thirds with the Treble; though the other be fuller, this is the smoothest, and carries more Air and Form in it, and I'm sure 'tis the constant Practise of the Italians in all their Musick, either Vocal or Instrumental, which I presume ought to be a Guide to us; the way I would have, is thus:

An Introduction to Example.



When you make a Second Treble to a Tune, keep it always below the Upper Part, because it may not spoil the Air: But if you Compose Senata's, there one Treble has as much Predominancy as the other; and you are not tied to such a strict Rule, but one may interfere with the other; as thus:



The same may be done in making Two Part Ambems to a Thorow-Rass, or Songs that are Composed with design.

Fugeing in Three Parts is done by the fame Rules as in Two, only you have more Scope and Variety. I shall make use of the same Point as I did in Two Parts, and give you some shour Examples in the several manners of Fugeing.

First Plain Fugeing.



The fecond is *Imitation* or *Reports*, which needs no Example, because you are confined to a *Treble*, and so must make *Imitation* or *Reports* in the two Parts as the *Treble* will admit of.

The third is Double Fugeing, wherein I oblige my felf to the fame Fuges as are used in the Two Parts.





When you make Double Fuge in Three Parts, you are not compelled to answer in the Third Part to the first Fuge any more than the second, but are lest to your pleasure, as you see in the foregoing Example, where the Bass answers to the first Fuge; you may as well answer the second as first, according as you find it smoothest to your Air, and most regular to your Design.

The fourth, Per Arsin & Thesin on the same Fuge.

An Introduction to



the Skill of Mufick.

12.1



Example.



The feventh, Double Descant, in which I make but a short Example, because the two Replies fhould not take up much room.



Reply I. Where the Upper Part takes the Bass, and the Bass the Upper Part.



Reply II. Where the Second Treble takes the Bass, and the Bass the Second Treble.



Of this fort, there are some Fuges used by several Authors in Sonata's; a short one I shall here insert of the samous Lelia Calista, an Ualian,



In making of fuch-like you must avoid Fifths, as is before-mentioned in the Rule for Two Part

Double Descant.

There is another fort of Fugeing in three Parts before we come to Gamen; which is when each of them take a different Fuge, and fo interchanges one with another like Double Fugting.

As for Example.



Most of these different forts of Fugeing are used in Sonata's, the chiefest Instrumental Musick now in request, where you will find Double and Treble Fuges also reverted and augmented in their Canzona's, with a great deal of Art mixed with good Air, which is the Perfection of a Master.

The next is Canon, of which I shall say but little, because I refer you to the before mentioned Book of Mr. Bevin's, where you will meet with all the Variety of Canons that are to be made, and shall only shew an Example of a Gloria Patri in Three Part Canon, so go on to

four Parts.

A Canon, Three Parts in One.











A -- men, Amen, A



Composition of Four Parts.

In Church Musick, the sour Parts consist gest nerally of Treble, Contra-Tenor, Tenor, and Bass; in Instrumental Musick, commonly two Trebles, Tenor, and Bass: But always observe this Method, That in making sour Parts Counterpoint, let your Cords joyn as near to the Upper Part as they can, for the Harmony is more agreeable to the Ear when the upper Parts are joyned close together, but still be sure to keep a smoothaness and decorum, that none of the Inner Parts may make an Irregular Skip either upwards or downwards: If the Treble or Upper Part be a Fifth to the Bass, the other must be Third and Eighth; if the Treble be Third, the other must be Eighth and Fifth; so consequently, if the Treble be an Eighth, the other must be Fifth and Third.

Note: That in C fa ut, or any Key with a sharp Third, that to the half Note below the Key an Eighth is never made, nor to any accidental Sharp in a flat or sharp Key, either in the Bass or Treble; unless it be to introduce a Cadence. For Instance; If you make an Eighth to B mi in C fa ut Key, 'tis when the Third to B mi is sharp, and you design a Cadence in E la mi, otherwise 'tis never done, but the Sixth supplies the place of the Eighth, and commonly in sour Parts a Sixth and salse Fifth go together upon all sharp Notes.

As for Example.

Four Parts Counterpoint.



The false or desective Fifth is the only Note like a Discord that needs no preparation; and though it must not be used to begin a Piece of

Mu

Musick with, yet there is no Cord whatfoever that has a more grateful Charm in it to please the Ear.

There are two Difcords not yet Treated of in this short Introduction, which I think proper now to mention, because in an Example of sour Parts you may see what other Cords belong to them, and that is, a Sharp Seventh, and Flat Seventh, two Notes mightily in use among the Italian Masters; the Sharp Seventh, which generally resolves it self into the Eighth, you will find frequently in Recitative Songs, which is a kind of Speaking in Singing; a Flat Seventh resolves it self into a Fifth, and is used commonly at a Close or Cadence. This Example will demonstrate the thing plainer.

Example.



Another Elegant Passage used by the same Authors.



The Flat Sixth before a Close (as you may observe in the 2d Treble) is a Favourite Note with the Italians, for they generally make use of it.

There is another fort of Difcord used by the Italians not yet mentioned neither, which is the Third and Fourth together, to introduce a Close.

As for Example.



In the same nature, if the Baß should continue in one place as the two Trebles do, you may move in the other Parts to what Notes you please, so you ascend or descend gradually.

For Instance.



These Instances were inserted, to shew what Elegancies may be made in Counterpoint Musick.

I shall proceed now to Fuge or Pointing in four Parts, in which I must follow the same Method as before, for there is no other fort of Fugeing but what has been Treated of in three Parts, unless it be four Fuges, and that is made after the same manner as the three Fuges, of which there is an Example in Page 125.

First Plain Fugeing on the same Point.



The Second is Imitation or Reports, which needs no Example, for the aforesaid Reasons in three Parts.

The

the Skill of Musick.

The third is Double Fugeing on the fame Fuges.

Example.











The Seventh is Double Defcant, which you hardly ever meet with in Four Parts, because a Fifth must be avoided, therefore it desective, and wants a Cord to fill up in so many Parts, for which Reason I shall omit an Example.

The next is Canon, but before I Treat of that, there is one fort of Fugeing to be mention'd, which is, Four Fuges carried on, interchanging one with another.



Canon in Four Parts is generally Four in Two, or Four in One: Here is an Example of each, which will show the Method of making them.



This Canon of Four in One, is a Gloria Patri of Dr. Blow's, whose Character is sufficiently known by his Works, of which this very Instance is enough to recommend him for one of the Greatest Masters in the World.







Composition of Five or more Parts;

Is still by adding another Octave or Unison, for there is but Three Concords, viz. Third, Fifth, and Eighth, therefore when you make more than Three Parts in Counterpoint, 'tis by repeating some of the same Cords over again.

One Thing that was forgot to be spoken of in its proper place, I think necessary to say a little of now, which is Composing upon a Ground, a very easie thing to do, and requires but little Judgment: As 'tis generally used in Chacones, where they regard only good Air in the Treble, and often the Ground is four Notes gradually descending, but to maintain Fuges upon it would be difficult, being confined like a Canon to a Plain Sing. There are also pretty Dividing Grounds, of whom the Italians were the first Inventors, to Single Sings, or Songs of Two Parts, which to do neatly, requires considerable Pains, and the best way to be acquainted with 'em, is to score much, and chuse the best Authors.

As for Fageing, 'tis done by the same Methods as has been before observed.

All that I shall further add, is to wish, That what is here mentioned may be as Useful as 'tis Intended, and then 'twill more than Recompence the Trouble of the Author.

FINIS. Like









