## INSTHTUTHS of MUSHC, <br>  <br> caff INSTR UCTIONS for the

In which every thing necefsary for well grounding the Scholar in the Rudiments of the Science, is fully treated of in anew and familiar manner: by way of Question and Answer.
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## Preface

It is a common obfervation that young Ladies at Boarding Schools, feldommake any great progreis in Mufic. The Author of this book, who has been many years employed $i_{n}$ thofe Seminaries, convinced of the truth of fuch remark, and at the fame time confcious that the difficulty of redrefing it, arifes from the fhortnefs of time a Mafter can allow to each Scholar, where there are numbers to be taight, has at length after many experiments found that the beft method of commmicating the principles of Mufic to young Students is by way of Queftion and Anfwer. Thus, if twenty young Ladies learn mufic in the fame Schocl, which is not very uncommon; frppofe, inftead of one being taught the ufiral time, and then another called to take her place, the whole, number were collected together, and while One is performing on the Harpfichord, the reft are as ufefully employed in learning the Ele --ments of Mufic; _ Come, the names and length of Notes; _ Come, the different Characters, and comnting Time; others, copying Mufic \&c. all which may be done with verylittle tromble to the Mafter; for while he is ensgged with one at the Harpfichord, the reft may bequeftion -- ing and afsifting each other in the principles of the Science here laid down.

By this method they muft doubtlefs, learn more in one Lefson than by feveral in the common way .

That there is a necefity for fome fuch Plan as this, any perfon who knows the great deficiency of Ladies in general with regard to the grammatical part of Mrfic, will readily allow. Perhaps it is not necelsary for them to enter into the Minutiae of the Science; bit furely, after learning a competent time, they ought to know how to perform anypiece of Mufic not extremely difficalt, from their own reforimes only; which they can never do, unlefs they be at firft well gromided in the principles of Time and other requifites:

And Iagain repeat it, that in a School where there are nnmbers tobe tanght, a Mafter cannotallow a fufficient time to each Scholar for compleating thefe purpofes; if, while he is engaged with one only, all the reft are unemployed.

The want of necefsary knowledge, (not of finger or ear) is the great reafon why, after many years practice, fomany of our female Performers give up Mufic. - Left to thenfelves, they too frequently meet with difficulties which they are unable to conquer: till at length vexed to find their beft endeavours ineffectral, they will no longer endure the mortification of fuch frequent difapointrnents

Thus, a delightful and rational entertainment is loft both to themfelves and friends, through the want of being properly grounded at firft, in the principles of the Science.

It is to be hoped the judicious and candid Mafter, if he affent to the truth of the abovere --marks, will have no objection to a Pian, whioh will fave him much trouble in writing for his Scholars. - If many are to be taught, his tafk is not eafy. No aid is to be flighted. Every afsiftance is to be wifhed for; and furely the ufe of this Book can nomore affect his importance, than that of a Teacher of a Language is lefsened, by makingufe of Grammars, and other means of afsiftance for young beginners.

Mufic affords an ample field for inveftigation: there is enough for the Mafter to do, as well as the Scholar; who, after he well underftands this Book, and can perform all the Lefsons; if he aims at higher attainments, muft ftill remember; that Exprefsion, the Soul of Mufic, can only be infuf'dinto him by the Hand, and not by the Tongue, or Pen of the Mufician .

## Chapter I Lesson I <br> On the Notes

Pupil, How many letters are made ufe of in Mufic?
Mifier, Seven
P. Which are they?
M. A, B, C $, D, E, F, G$, and after $G,-A, B, C$, \&c.again.
P. How are the Names of the Notes diftinguifhed,
N. By their fituation on Lines and Spaces,
P. How many lines are made ufe of in Mufic:
M. Five - The loweft is call'd the $l^{f t}$ line, the next above the 2 dine $\&$ c.counting upwards.
P. Are there no more than five lines ufed in Mufic?
M. . Yes. The $1_{0}^{f t}$ additional line above the $5{ }^{\text {th }}$ line is call'd the $\mathbb{I f}^{f}$ over Line, the 2 d the
 2 d the 2 d under Line \&c.
P. What are the Names of the Notes on the different Lines in the Treble?
 the $3 \cdot \mathrm{E}$, the $1^{\mathrm{ft}}$ under line $C$. and the $2{ }^{\mathrm{d}}$ A.
P. Put thefe down in Notes.
M. Yes. they are thus placed

P. What do yon call Spaces?
M. The intermediate diftances between the lines.
P. How do you name the Spaces?

 P. Put thefe down in Notes.
M. Yes. they are as follows.


Exercife of the Treble Notes: the Names of all which the Scholar muft be perfect in, before he proceeds to the 2 d Lefson.


## Lesson II

Pupil. How do you diftinguifh Treble Notes from Bafs Notes?
Mafter. The Treble is diftinguifh'd by this mark $\oint$ being placed on the fecond line, from whence it is called the Treble,or G, Cliff And the Bafs is known by this mark O: being placed on the fourth line, from whence is is called the Bafs, or F Cliff
P. What are the Names of the different lines in the Bafs?
 Example


Under Lines

P. How do you know the Spaces in the Bafs?
 the 2.5 .

Example


Under Spaces

Exercife on the Bafs Notes: Their Names to be known perfectly, before the Harpfichord is touched.

The Gamut, or Scale of Notes for the Harpfichord

Englifh method of naming the Notes by Letters


Italian method by Syllables

French method by Syllables

*I have always found that Scholars are better grounded in their Notes by this, than by any other method. - The fituation of the Notes thus feparated, makes a ftronger imprefsion on the mind, than when they are placed in a Diatonic order, as in the Gamut. NB. The French Mafters generally begin to teach even theirHarpfichord Scholars to Sing, or Sol Fa the Notes in the Scale; which feems to be a goodmethod, to make them diftinguifh the whole Notes or Tones, from the half Notes or femitones In the above Scales the Semitones are all marked thus -

## Lesson III

## Which fhould be omitted till the Scholar has made fome proficiency.

Pupil. Are there no other Cliffs made ufe of in Mufic, befides the Treble and Bafs Cliffs? Mafter. Yes. there are four others. The Tenor, or Altus. the Counter Tenor, or Contra Alto; the Mezzo Soprano, and the Soprano, In which laft Cliff the Italians write their Treble or upper Part. - Thefe are all called C,Cliffs; becaufe on whatever line the Cliff ftands', a Note there placed is always called $\mathbf{C}$; and the other Notes follow progreffively as in the Gamut.

Example of the C, Cliffs .

P. Does the Bafs or F Cliff ever change its pofition?
M. Yes. It is fometimes, but rarely, placed on the $3{ }^{\mathbf{d}}$ Line


Example of the different C,Cliffs with their ufual compafs for the Voice.

Soprano.


Counter Tenor, or Contra Alto.

Tenor or Alto.

Baritono, feldom ufed.


* Modern Compofers avoid ufing the C, Cliffs as much as poffible, and indeed theyonly tend to increafe difficulties; for all Harpficord Mufic may be written, and performd without them; however, they are of great ufe in Vocal Mufic, to arrange the different Voices, alfo in Tranfpo--fition, and compofing the French Horn parts in a Scoce


## Chapter II

Pupil As I fuppofemyfelf perfect in the names of the Notes, by what method am I to know them on the Harpficord? $*$

Mafter. All Harpficords are compofed of long and fhort Keys: the long Keys are called natural Notes, (though they are not always fo) and the fiort. Keys between the long ones, are called Flats and Sharps. There are two fhort Keys, and three fhort ones alternately throughout the Harpf.
The long Key about the center of the Inftrument, between the two fhort Keys is $D$, and the long Key between the upper of the next three fhort Keys is A. fo that by comnting the long Keys only to the right hand from any D, or A, according to the Gamut, youknow the Names of all the Notes on the Harpficord.
P. You faid the long Keys were natural Notes and the fhort ones tharps and flats; now as there is no fhort Key between $E \& F$, nor between $B \& C$, which is $E$ fharp, and which is $\mathbb{E}$ farp?
M. $\quad E \& F$, and $B \& C$, are only femitones, or half tones from each other; confequently $E$ fharp muft be Fnatural, and B fharp Cnatural, - F flat muft be Enatural, and C Flat Bratural.
P. Pray tell me the difference between Notes and Tones?
M. Notes are the identical Characters from which you play, and Tones, are the difitances from froun one Note to another.
P. What is the meaning of a Sharp?
M. A Sharpmark' thus \#, raifes the Note before whichitis put, half a tonehigher. thus, if a Sharp is placed before F, inftead of putting down the long Key Fnatural, you muft put down the fhort Key on the right hand, immediately above it, and fo of all the reft.
P. What is the meaning of a Flat?
M. The contrary to a fharp. a Flat marked thus $b$, lowers the Note before which it is put,half a Tone, this. if a Flat is placed before $B$, inftead of putting down the long Key B natural, you muft put down the fhort Key on the left hand immediatelybelowit, and fo of all the reft.
P. What is the meaning of a Natural?
 fituation. If a Natural in the fame Bar fucceeds a Sharp, it has then the effect of a Flat. Example

and if it fucceeds a Flat, it has then the effect of a Sharp.
P. How are Sharps placed in order?
M. Sharps proceed by fifths afcending, from the Note B, which is the fharpeft Note in thenatural -

* This Leffon is of little ufe, where the Student has the benefit of a Mafter: butas the fitua_ - tion of many may deprive them of that advantage, the Author wifhes to give every afsiftance in his power..
 if' there is but one Sharp in a 'Wue it can be no other than $\mathbf{F}$, if two Sharps $\mathbf{F} \& \mathbf{C}$, if three $\mathbf{F}, \mathrm{C}, \& \in \mathrm{G}$, if four $\mathrm{F}, \mathrm{C}, \mathrm{G} \& \mathrm{D}$, \&c.


## Order of Sharps


P. How are Flats placed in order?
M. Flats proceed by fourths afcending from the Note F, which is the flatteft Note in the natural
 like the Sharps never vary.
Order of Flats

P. Are there not new, or accidental Sharps, Flats, or Naturals in the courfe of the Mufic, be --fides what are mark'd at the beginning next the Cliff?
M. Yes, but they affect only every Note in that particular Bar in which they are marked; for if there happen to be a Bind between the laft Note of one, and the firft Note of the next Bar, they are both confiderd but as one Note. Example


Exercife, on the Sharps, and double Sharps; the Flats, and double Flats, for the Scholar to explain from the above Inftructions.


## Chapter III <br> Lesson V

## Of the different length of Notes.

P. How many different forts of Notes are ufed in Mufic?
M. Six. A Semibreve, Minim, Crotchet, Ouaver, Semiquaver \& Demiquaver •
P. Write them down in Englifh, French and Italian.
M. Yes.


Pupil: What is the length of a Semibreve?
Mafter. A Semibreve is as long as, or takes (an eafier word for Harpficord Performers) 2 Minims, or 4 Crotchets, or 8 Quavers, or 16 Semiquavers, or 32 Demiquavers.
P. What is the length of a Minim?
M. A Minim takes 2 Crotchefs, or 4 Quavers, or 8 Semiquavers, or 16 Demiquavers.
P. What is the length of a Crotchet?
M. A Crotchet takes 2 Qravers, or 4 Semiquavers, or 8 Demiquavers. P. Write them down.
M. Yes.

P. Are there not marks of filence called Refts?
M. Yes. A Reft is equal in length to the Note it reprefents; Which Note is placed in the following Example over the Reft . $*$

Example of Refts

P. Are there not frequently whole Bars refted?
M. Yes; as follows


Frequently in modern Overtures or Concertos; where one Note is held on for many Bars; In order to relieve the Eye, the number of Bars are mark'd by figures at the End

Example


* Where Refts are placed, that hand fhould be immediately takenfrom the Keys during the time of the Reft. It is a fault (too common with many Performers) to keep the Keydown, which


## Of the duration of Sound called Trme, and the manner of counting it throughout allits proportions.

Pupil. How many forts of Time are there?
Mafter. Two - Common Time, and Triple Time •
P. How do you diftinguifh Common Time?

P. What quantity of Notes has Common Time in a Bar?
M. Common Time has always 4, or to the value of 4 Minims, Crotchets or Ouavers in a Bar -
P. How do your count Common Time ?
M. I count, or beat 4 equal motions for a Semibreve, 2 for a Minim; \& Ifor each Crotchet :
P. Suppofe there happen to be Quavers and Semiquavers in a Bar, how do youthenproceed?
M. For Quavers, I fay 1 and, 2 and, 3 and, 4 and. For Semiquavers I double them thus:

1-a-nd,2-a-nd, 3 -a-md, 4-a-nd. $\phi$
Example of Common Time countediflow, by 4 Crotchets in a Bar .

P. How do you count Common Time mark' ${ }_{4}^{2}$ at the beginning?
M. If the Words Largo, Larghetto, Andante, be placed at the beginning; or any other words denoting a flow Movement, I then come by 4 Quavers in a Bar; and in this cafe $I$ make Ouavers as long as I did Crotchets in the preceeding Example.

Example of Common Time mark'd ${ }_{4}^{2}$, and counted by 4 Quavers ina Bar.


P. In the Mood $\frac{2}{4}$, do you always count by 4 Quavers in a Bar?
M. No. If the Words Allegro, Vivace, Prefto, or any others are written at the begimisig denoting a quick movement, $I$ count by 2 Crotchets in a Bar.
has a very difagreable effect, by contiming the vibration, where it ought to ceafe
NB. Thirs far advanced, the Scholar may proceed to practice the two firft eafy Tunes, re --turning afterwards to the $4{ }^{\text {th }}$ Chapter.

Example of Common Time markd $\frac{2}{4}$, and counted by 2 Grotchets in a Bar.

P. Are there no other fpecies of Common Time, differently counted?
m. Yes. The Alla breve $\phi$, And the retorted Mood $p$.
P. By what method do yo count them?
M. The Alla breve is counted by 4 Minims in a Bar quick; and the retorted Mood by 2 Minims in a Bar quick.

Example


Retorted Mood


## LESSON VIII

Of fimple Triple Time.
P. How do yorr diftinguifh Triple Time?
M. By fome of thefe marks $\underset{2}{3}, \underset{4}{3}, \frac{3}{8}$, being placed at the beginning of any Piece.
P. What quantity of Notes has Triple Time in a Bar ?
M. Three, or to the value of 3 Minims, Crotchets or Quavers .
P. What is the meaning of a $I$ ot, or point placed at the end of a Note?
M. A Dot, or point at the end of any Note or Reft, augments its value, andmakes itjuft one half longer . Thus . A Dot to a Sembreve is a Minim -


- I have no doubt but this method of counting Quavers, and Semiquavers will appear Novel to many Muficians; However, a fair trial is to be wifh'd for; I know how it has fucceededwith my own Scholars. let it be confider'd, that in Common Time of 4 Crotchets in a Bar, where one is comnted for each Grotchet, if thefe Crotchets be doubled and become Quavers, the Imaginationmuft fupply the length of the $2 \cdot 4^{\text {th }} 66^{\text {th }} \& 80^{\text {th }}$ Quaver which is difficult for young beginners to do; whereas by the method here laid down, they count very eafily, the vacancy being filld up by the word And .

Prinil. What is the meaniug of two dots at the end of a Note?
Mafter. Two dots at the end of a Note or Reft, are equal to 3 quarters of the Note.Ex.
P. How do you count Triple Time marked $\underset{2}{3}, \underset{4}{4}, \underset{8}{3}$ ?

P. Why are figures placed at the beginning of any Piece ?
M. In order that every Bar may have an equal quantity of fuch Notes as the Figures fpecify. the under Figure always fhews into how many parts the Semibreve, or meafure Note is divided;and the upper Figure tells you how many of fuch Notes there_are in a Bar. thus, if the Under Figure be 2 , it informs you the Bar confifts of Minims, becaufe it takes 2 Minims to make a Semibreve; and the upper Figure being 3 , fhews, that there are 3 , or to the value of 3 Minims in each Bar, and is marked thus ${\underset{2}{3}}_{3}^{4}$ — If the Under Figure be 4 , as in this Mood $\underset{4}{3}$, it tells you there are 3 , or to the value of 3 Crotchets in a Bar, becaufe a Crotchet is the $4^{\text {th }}$ part of a Semibreve. If the under Figure be 8 , as in this Mood $\underset{8}{3}$, it fhews that there are 3 Quavers in a Bar, becaufe a Quaver is the $8{ }^{\text {th }}$ part of a Semibreve.
P. Write doẁn fome Examples of the method of countiug Triple Time .

Example $1^{\text {St }}$ Of fimple Triple Time connted by 3 Minims in a Bar.


Largo comnted as flow as Crotchets were in the preceeding one .

Ex. $4^{\text {th }}$ Of fimple Triple Time of 3 Quavers in a $B a r$, counted quick.


The rapidity of the Mood in the laft Example, canfes the beating every bar, to have a very difagreable Effect. it is therefore to be wifhed Compofers would entirelylay it afide, and fub_ _fitute iu its room the fextuple of Quavers mark'd thus ${ }_{8}^{6}$, which would exclude the horridnoife of fich continual beating. - It certainly was the original intention of Theorifts, that in the Mood of Common Time mark'r ${\underset{4}{2}}_{2}^{2}$, each Bar fhould be as quick again played as in this Mood Cof 4 Crothets in a Bar ; aud in Triple Time the mood ${ }_{8}^{3}$, fhould be as quick again as $\underset{4}{3}$, but the truth is,modernmuricidus

## Lesson VIII

## Of mixed and compound Triples.

Yupil. What do you callmixed and compound Triples?
Mafter. Mixed and compomin Triples are form'd by collecting two, three, or four Bars of the quick fimple Triples into one; and are thus marked .

NB. Thofe markd thust are feldom or never ufed.
P. Give me an example of counting fuch mixd and compound Triples as are to bemet with in Mufic.

## Mixed Triples

Ex.Of the Sextuple of Crotchets, counted by 6 Crotchets in a Bar, or by twice 3 -

Of the Sextuple of Quavers, counted by 6 Quavers illa Bar, or by twice 3. NB. Quavers are counted as flow in this, as Crotchets werein the preceeding Example. Of the Sextuple of Quavers counted quick

Of the Dodecuple of Quavers counted flow, by four times 3 Quavers in a Bar:

Of the Dodecuple of Quavers counted quick.

## Compound Triples

 Of the Nonuple of Quavers .Of the Nourple of Semiquavers.


When the Scholar is perfect in counting time as above, but not before; he may proceed to beat only once, at the firft Note of every Bar - The rule for Common Time, and the mix'd Triplesis, for the Foot to be down the firft half of the meafure and up the fecond half; and in the fimple and com --pound Triples, the Foot to be down the firft two thirds, and up the laft third of the meafure .
pay very little regard to the different Moods or Figures at the beginning, any farther, than as they afcertain the exact quantity of fuch fort of Notes in a Bar as the figures fpecify. For in regard to the fpeed of performing any Piece, they depend chiefly on the Italian wordsplaced at the beginnig of a movement, after all it muft be allowed that the abfolute Time in which diffe_ - rent Pieces fhould be performed, is the moft undetermind matter in the whole Science of Mufic e

I have dwelt longer, and given more examples for counting Time throughout all its moods, than perhaps is to be found in any other production of this kind, becaufe $I$ think it of the greateft confequence. a thorough knowledge of its principles, and counting it, is but too much neglected by Harpfichord Performers, and if they are not properly grounded in it at firft, they rarely attain it afterwards. The fame neglect may be too frequently obferved in Performers on the Violin; how many of the Dilletante, or Gentlemen Performers well qualified in other refpects, are doom'd to folitary amufement, and renderd quite ufelefs in a Concert, merely becaufe they were not made to count the Time properly at the beginning.

## Chapter $V$ <br> Lesson IX

## Of the different Characters, and Terms made ufe of in Mufic.

Pupil. What do your call a Bar?
Mafter. A Bar is thus made and ferves to divide the Tune into fmall quantities.
P. What do vour call a double Bar?
M. A double Bar, thus made . fors the end of a Section, or part of the Tune; and
if it be dotited fuch part muft be repeated.
$P$. What is the meaning of a Hold?
M. A Hold mark'd thus is an unmeafur'd Paufe or fufpenfion; to give the Performeran opportunity of dwelling on fome particular Note, longer than its due time, or to add other Notes at pleafure. It it alfo called a Clofe or Sign, in which cafe it means that the Tune ends there:
Fine dal Segno, or end at the Sign•
P. What is the meaning of : Repeat?
M. A Repeat 8 . is often placed at the beginning or fome other part of a Piece; and means to repeat from that mark, wherever it be found, and to end at the Hold or Sign.
P. What is the meaning of the Italian Words Da Capo?
M. They mean to begin again, and end with the firft Part.
P. What is the meaning of a Bind ?
M. A Bind $\sim$ is a curved line placed between two Notes and fhews that the fecond Note is not to be ftruck; but that the firft Note be continued, or held down the length of both Formerly, and even now, many Authers inftead of writing two Notes, and ufing the Bind, exprefs the fecoud Note by a Dot, thus .
Y. What is the meaning of a Slux ?


M: A Slur is made fomething like a Bind, when placed over feveral Notes, it fignifies to Violin Performers, that they are all to be play'd in one Bow -formers it means Legato, or a fmooth, equal \& connected tough.

Pupil. What is the meaning of Staccato?
Mafter. The reverfe of Luegato, Staccato fignifies diftinct or pointed; and Notes thus marken muft be play'd with a certain fpring of the Fingers. $*$
P. What is the meaning of a Figure of 3 , or Figure of 6 ; with a Slur over 3 or 6 Notes:
M. A Figure of 3 over any three Notes means that they are confider'd but as two, in the Time, thus. a Figure of 3 over three Quavers means that they are all to be play'd in the time of one Crotchet; and a Fignre of 6 over Six Semiquavers meanis that they are all to be play'din the time of two Quavers, or one Crotchet. Example
P. What is underftood by a Direct?

M. A Direct, or Index, is a fmallw placed at the end of a line to fhew you the Name of the firft Note in the following Stave •

## P. What is the figuification of Volti?

M. Volti, at the bottom of a Page means to turn over the Ieaf. Volti Subito turnoverquick. P. What is the meaning of the Italian Words Forte, Fortifsimo, Piano, Pianifsimo. M. Forte, means ftrong or loud, Fortifsimo, very loud. Piano, foft . Pianifsimo, very foft.
P. What is the meaning of Smorzato?
M. A kind of fmothering, or dying away of the Sound. much the fame as Diminuendo.
P. Of Tremando?
M. A trembling or fhaking.
P. of Crefcendo?
M. Increafing. This word following Piano, and preceeding Forte, means that the found muft be increafed, and rife gradually ftronger.
P. One often meets with aftroke, or two ftrokes, through Minims or Crotchets with Segue wrote muder them, what do they mean?
M. To play in the fame manner your had juft before been playing. It is a modern invention, to fave the tronble of frequent repetitions in writing. Ex. P. What is the meaning of Tenute?
M. That the Note, or Key muft be held down $\cdot \frac{\phi}{\phi}$


Segue
Segue

* Many Performers always ufe, and think this ought to be the common touch for the Harpficord; but the beft Mafters are of a contrary Opinion, and generally ufe the Liegato, whichproduces a better tone from the Inftrument, by caufing a more equal vibration of the Strings.

It would be a very difficult matter to collect all the terms made ufe of in modern Mufic. However $I$ have inferted here, and in the next Page thofe generally ufed, and which are fufficient Lur the purpofes of Exprefsion. The Foreigners who are fo fond of embellifhing their $\therefore$ 多 with new Hords, fhou'd remenher, that though we like to play their Mufic, we are not 1-at (1) icarn their language -

## Chapter VI

## On the Graces, or ornaments of Exprefision.

Pupil. What is meant by Graces ?
Mafter. Graces, are certain marks placed over or before Notes, by way of Embellifhment, or Exprefion.
P. Which are the principal Graces ?
M. The Shake or The Beat "The Turnn and the Apogiaturad.
P. Explain the Shake -
M. There arethree forts of Shakes. 1.t the turnd Shake, which is proper at all clofes. it is made by fhaking the tone, or half tone above, along with the principal note, ufing the 2 d \& 3 d Fingers except between $F \# \& E$, or between $C \# \& B .-T h e f e$ Notes being more diftant from each other, the hand will be lefs diftorted by ufing the $1_{0}^{\text {s.t }} \& 3^{\text {d }}$. Fingers. - Secondly, the pafing Shake, to which fuch Fingers are ufed, as naturally recur in the paffage . Thirdly, the tranfient Shake, which is only ufed inquick defcending Notes, and is differently prepared from the others.

## Example of the different forts of Shakes.

As they are written

As they fhould be played

P. Fxplain a Beat.
M. A Beat differs from a Shake, by proceeding from the tone, or half tone, below the principal Note.

## Example of Beats

thus marked
thus played

P. Explain a Turn.
M. There are 3 forts of Turns, the commonTurn $\sim$ the inverted Turn 2 and the plain note and Turn-~。
thus marked
Example of Turns

thus played


Pupil . Explain the Appogitura.
Mafter. The Word Appogitura, is derived from the Italian Verb Appogiare, to lean, or reft upon. It is a Note faller infize than the principal Note which follows it, and to which it is a Grace. It is not reckon in the Time, for the Bar muff be compleat without it; therefore, what_ -ever length is given to it, muff be taken away from the principal Note which follows it Example of the Appogiatura, in which exactly half of the next, or principal Note is taken from it,
 and given to the Appogiatura.


Example of Appogiaturas, where more than half of the next, or principal Note is taken from it, and given to the Appogiatura.


Italian words made ufe of to exprefs whether a movement is to be played flow, or quick.


## Chapter VII LessonXI

Of the Major and Minor Modes, commonly called fharpand flatKeys.
Pupil. What'is. the meaning of a Major, or flare Key?
Mafter. The lift Note of the Baps in every regular movement is always called the KeyNote; and if there be two whole tones or five Semitones, or half tones, from the Key note to the third above it, fuch movement is in a harp Key.
18.

Pupil. What is the meaning of a Minor, or flat Key?
M.ffer. A Minor, or flat Key, has only a tone and a half or four Semitones from the Key Note to the third above it.
P. Then a Tune is not known to be Sharp, or Flat, by the Sharps or Flats placed at the beginning next the Cliff.
M. No: For a Tune may have fix flats at the beginning, and yet be in a flap Key; and it may have. the fame number of flaps and yet be in a flat Key - As I fid before, it is by the diftance the Third above is from the Key Note, that we are to know whether any piece of Mufic, be in a finer, or flat Key.
P. Which is the natural Sharp, and which the natural Flat Key?
M. The natural Sharp Key is $\mathbf{C}$, and the natural Flat Key is A.
P. Give me an Example in notes of the harp Key of Co and the flat Key of A.

Ex. Of the natural harp Key of C. Ex. Of the natural flat Key of A.

P. How is it to be known in the courfe of an Octave, where the Semitones are placed?
M. In all Major, or harp Keys, the Semitones are always the next note below the Key, and the next note above the Third; and all the other degrees are whole tones, confider'd either afcending or defending In Minor, or flat Keys which muff be examined only in defending the Semitones are always the next note below the Sixth, and the next note below the Third; and all the other degrees are whole tones.
P. What is a perfect, or common Chord ?
M. A common Chord is a $35^{\text {d }} 5^{\text {th }} 8$. th $_{6}^{\text {th }}$ or.$^{\text {th }} 8$. 3. or $8^{\text {th }} 3$. 5. from the Bars Note or its Octave, reckoning upwards: confequently there are three ways of playing every common Chord -
P. Give me an example of common Chords .

## Example of

common Chords


It may be objected that the above Lefion is more calculated for Thorough oafs, than for Lefson Performers: But I think every Performer, at leaf ought to underftand the nature of Keys, whether they be in the major or minor Mood; as well as to play the common Chord to any Note Nor do Ifonany reason why andy should not know how to tranfpofe any Song that may be too
high, or too low, in order to accomodate it to her Voice, for which reafon the next Chapter fhall treat of Tranfocfition 。

## Chapter VIII

## Lesson XII

## Of Tranfpofition.

Pupil. What is the meaning of Tranfpofition?
Mafter. Tranfpofition fignifies to remove any Piece of Mufic higher or lower, the better to accomodate it to the Voice, or any particular Inftrument .
P. Can a Song, or Piece of Mufic, be tranfpofed out of any one Key into another?
M. No. if a Song or piece of Mufic is in the major Mode, or fharp Key, it muft be tranfoo--fed into fome other Key which is fharp. and if it be in the minor Mode or flat Key, it muft be tranfpofed into fome other Key which is flat.
P. As you have already defined in Chapter $\boldsymbol{q}^{\text {th }}$ that all Keys may be known to be fharp, if the Third Note above the Key be diftant two whole tones, or fivehalf tones fromit; and that all Keys may be known to be flat, if the Third Note above the Key be only diftant a tone and a half, or four halfitones fromit; give me an Example, how a Tune that is irr fharp Key may be tranfpofed into any other Key that is fharp.
M. I will give you an Example of the firft Part of God fave the King tranfpofed from the natural fharp Key of C.into feven other fharp Keys. and it muft be obferved that the addition of Sharps, or Flats next the Cliff, áre to make the Semitones failin the natural order, which they did in the Key of $\mathbf{C}, \mathrm{Viz}$. on the Note below the Key, and the next Note above the Third .

From the given Key of C,itmay beTranfpofed, A Notehigher into D. or a bud higher


P. Give me an Example of Tranfofing a Tune in a flat Key, into another Key that is flat .
M. I. will take the beginning of a Song of Dr Arne's. My fond Shepherds of late \&c. In the natural flat $\mathbf{x}$ ey if A.

From the given Key of A, it may be Tranfpofed ANotehigherinto ora 3 d higherintoc. ora4th higherintoD.




Obferve, that in keys with fharps next the Cliff, any new fharp muft be made anatural if you Tranfoofe fromfuch a Key, to a Key with flats at the beginning, and if youTranfofefrom a Key with flats next the Cliff, to one with flarps, a Natural in the firft Inftance muft be con--verted into a Sharp in the fecond. .

## Chapter IX

## Rules for Fingering.

Rule 1st The ends of the Fingers and Thumbs, fhould always be held over the Keys, whether ufed or refted.
hand.
2d. The wrifts fhould be turned a little outwards, and raifed equal with the kuckles of each
3. Every different Note muft have a different Finger, unlefs a Reft,or Paufe intervenes.
4. ${ }^{\text {th }}$ Never ufe the Thumb on the fhort Keys; except in very particular cafes of many Sharps or Flats, where it cannot always be avoided.
5. The natural place of the right hand Thumb in afcending Notes is, immediately after, or to the right of fhortKeys and in defcending, its place is immediately before a fhort Key.
6. The natural place for the Bafs, or left hand Thumb afcending is, before a fhort Key; and indefcending, is generally immediately after a fhort Key
$7^{\text {th }}$ The Hand is faid to be iņ one fixed Pofition, when every finger covers its refpectiveKey.

NB. The place for the Thumb
is thus marked . +
The $1^{\text {st }}$. Finger 1
The 2 d Finger , 2
The 3. Finger 3
The little Finger 4


The fexanples may be practiced with the B ofs or lefthan, which cafe the Fingering becomes inverted; conffquently you muft begin with the little Finger, inflead of the Thumb, \& fo of the reft .

As the firft two Tunes in the following C effons, are in one fixfor Pofition, they may now be practiced. Pupil. You faid in the firft Rule, that the ends of the Fingers and Thumbs, fhould always be held over the Keys, and the Wrifts raifed in aline with the Kninckles, giveme therefore a general Exampleforpractice.
Mafter. I will givean Fixample, the conftant practice of which will not ouly incline both the Fint - gers and Wrifts to be placed in a right pofition, but greatly advance execution. General Example for attaining a right pofition of the Hands, and for quickening the Fingers.

For the right hand

For the


## Chapter X

Of different Evolutions, and the manner of contracting the Fingers.

or this

by 3 Notes

## Of the method of contracting the Fingers.

Perhaps there is nothing more necefsary in order to play well, than to attain a thorough know-- ledge of coutracting the Fingers. It is fromawant of this knowledge that fomany Per -- formers, finger pafsagesin an improper manner.

Example of the method many Performers The fame pafsage as it ought to be play'd finger the following Pafsage. by contracting the Fingers


It may be ohferved that by the firft way of fingering the above pafsage, the pofitionis alter'd at the end of every fonr notes, confequently the vibration of the Strings is interrupted, nor can every note be of an exact length. But in the fecond way, by contracting the Fingers, there ap -- pears from the effect, to be but one Pofition: the Notes being all of a length, caufes a better Tone to be prodiced from the Inftriment . Let therefore the following Examples be wellunder --ftood and diligently practiced with both hands.


## Exercifes for Fingering.

NB. In the following Examples the 3 . Finger is often mark'd, where the 2 d might be ufed .
Extenfions







Extenfion by 3 Notes












## Triple Time





Triple Time


Jigg Time





As far as the curve line extends fuch Fingers are ufed as lie immediately over the Keys 。 It rather confufes the Performer to have the finger for every Noie marked; therefore in the following Leffons the Fingers will only be marked over fuch Notes, where the pofition of the Hand mirft be changed -

## Part 2 d

Progreffive Leffons for Practice.
Method of fingering every Note in the Octave, Afcending and $D$ ifcending, in the natural fharp Key of $C$.

Right hand alone


Left hand alone


Modulation of the Octave Afcending and Defcending, in the Major, or natural fharp Key of C .


Eafy Air


Minuet by Rameau


JilwofiridPofitions


Minuet by Corelli


NB. The Performer is advifilnever to alter the pofition of the hands for the wrong \& flavin cuftom of always flaking with the $2 \cdot$ d $8 \cdot 3 \stackrel{d}{2}$ Fingers.

Air

$$
\begin{aligned}
& \text { (2) }
\end{aligned}
$$

#   












NB. If this flumld be too difficult for the Scholar, hemay omit it for the prefent.






Nethod of fingering
 In the Key of G 。


Modulation of the Octave





zandrar



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Key of D, with a major or fharp Third.
,


Fingering in the Key of D.


Modulation of the Octave in D .


Air

 (2)



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Menuetto Gratiofo





Key of A, with a Major or fharp Third.

fingering in the Key of A.




Conotson远


Minuet $I_{n}$ the Minor Mood of $A$.






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 $\{$ 等



Key of E, with a Major or fharp Third.
NB. If the Leffons in this Key are too difficult for the Scholar, he had beiter omit therr for the prefent, and proceed to the Key of F, with one Flat.

Fingering in the Key of $\mathbf{E}$


## Dietz. Cantabile con Variationi



## Minore







$$
\text { Key of } \mathbf{F} \text {, with a Major or fharp Third. }
$$

Fingering in the Key of F.


## Minore

(


Men: D.C.

 Allegro $\begin{cases}\text { 20, }\end{cases}$



(2






#  <br> 氺 








> Bach
vienuetto
For Exprefision















indefornding the Thumb before the $I$, Kt?s.


In afcending the Thumb before the thort Keys,
indefcending the Thumb after the fhort Keys.
Fintering in the Key of Bb

Modulation in the Key of $\mathbf{B b}$.



Arietta, Vanhall


AIr with Variations






## СосснI


Giga; Avison



> Menuetto


Key of Eb, with a Major or fharp Third.
In afcending the Thumb after the fhort $K_{\text {f }}$ ys, in defcending the Thimb before the flort Keys


Fingering in the Key of E b.


In afcending the Thumb before the fhort Kevs,



## 

 (2) 告 相

Schobert











Men ${ }^{\circ}$.D.C.

#  



Air by Mr Handel in Bereuice


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