THE

## ARTOFSINGIN B O

IN THREE PARTS:
To wit,

## 1. THEMUSICAL PRIMER, <br> II. THE CHISTIAN HARMONY, III. THE MUSICAL MAGAZINE.

by ANDREWLAW.
بक्यो
FOUPTH EDITION WITH ADDITIONS AND IMPROVEMENTS. PRINTED UPON A NEW PLAN.
 PUBLISHED ACCORDING TO ACT OF CONGRESS.

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## DEDICATION.

## Minifters of the Gofpel, and the Singing Mafers, Glerks and Chorifers throughout the United States.

## $\rightarrow$ MTL, MEN,

THE following work is addreffed to you. It claims your candid and thorough perufal. It exhibits an roductory Treatife and an Elementary Scale, poffeffing, it is believed, improvements of real and permanent rch ; and it alfo prefents fecimens of that chafte and fover, that fublime and folemn Pfalmody, which the ends of religion and virtue, as well as the friends of facred fong, would rejoice to fee more generally improved worfhipping affemblies.

It will not, perhaps, have efcaped the obfervation of any one of you, that very much of the mufic in vogue rniferable indeed. Hence the man of piety and principle, of tafte and difcernment in mufic, and hence, infeed, all, who entertain a fenfe of decency and decorum in devotion, are oftentimes offended with that lifelefs infipid, or that frivolous and frolickfome fucceffion and combination of founds, fo frequently introcluced ino churches, where all fhould be ferious, animated and devout; and hence the dignity and the ever varying vifor of Handel, of Madan, and of others, alike meritorious, are, in a great meafure, fupplanted by the pitiful prolu ions of numerous compofuifts, whom it would be doing too much honor to name. Let any one acquainted the fublime and beautiful compofitions of the great Mafters of Mufic, but look round within the circle of cwn acquaintance, and he will find abundant reafon for thefe remarks.

The evil is obvious. Much of the predominating Pfalmody of this country is more like fong fing like folemn praife. It refts with you, Gentlemen, to apply the remedy. The work of reformation bat not impracticable, and the more difficult the tafk, the more praife worthy the accomplifhment.

I will further add, that there are no defcription of citizens in the community, who have it in thei do half as much, as you, towards correcting and perfecting the tafte in mufic, and towards giving to praife its due effect upon our lives and converfation.

Thie caufe of religion and virtue has therefore a claim upon your exertions. What remains then, but him every one who is convinced of the want, begin the work? Individual cxertions, rendered unexceptionable, bccome univerfal, and the butinefs is endeci.

That you may criticife with the keenmefs and candor of real mafters of mufic, and correct with the courage and conduct of irrefiltable reformers, is all that the fondeft friends of facred mufic would aR or wifh; and if the following Book be found but an individual's mite, towards promoting fo noble an undertaking as that, of improving the religious praife of a rifing Empire, it will never become a fubje \&f of regret to one, who has devoted up the greater part of his life to the cultivation of Pfalmody, and who is,

With all proper Refpecis,

## ADVERTISEMENT.

THIS Book exhibits a New Plan of printing Mufic. Four kinds of charact ers are ufed; and are fituated between the fingle bars that divide the time, in the fame manner as if they were on lines and fpaces; and in every inftance, where two characters of the fame figure occur, their fituations mark, perfectly, the height and diftance of their founds; and every purpofe is effected without the affiftance of lines.

Thefe four kinds of characters alfo, denote the four fyllables, mi, faw, fol, law, which are ufed in finging.. The diamond, has the name of mi ; the fquare, of faw; the round, of fol ; and the quarter of a diamond, of law.

The letters F and G, are ufed for cliffs. .
The letter $R$, is ufed for the repeat.
The long ftroke of the Crotchet is thrown out of this fyttem, and the round part of it is the crotchet; the old crotchet, is the quaver; and the old quaver, is the femiquaver.

A few leffons are marked with figures over or under the notes, which flow the degrees of the key.

A Book that may be obtained with little expence, and be fuitable for learners at their firft fetting out, is frequently called for ; fuch an one is the Mufical Primer, the firft part of the Art of Singing, independent of the reft of the work. The rules cornprifed in it are explained with the utmoft concifenefs and fimplicity ; and if the learner, upon perufing them and practizing upon the additional leffons and tunes, finds that he is like to fucceed as a finger, he may fafely venture to purchafe other mufic; if not, he may relinquifh his book and his undertaking together, without much lofe of time or money.

## M US I C A L PRIMER; or thi

## FIRST PART OF THE ART OF SINGING:

CONTAINING THE RULES OB
P S A L M O D Y
NEWLYREVISED AND IMPROVED;

TOGETHER
With a number of PRACTICAL LESSONS and PLAIN TUNES ;
Designed expressly for the use of LEARNERS.
$54 \times 5$

by A N D R E W L A W.

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## PREFACE.

$T$
:- compiling the Fird Part of the following work, or the Mufical Primer, I have endeavoured to compofe an elementary fyltem, which. might open, at once, an improved pathway to the practife of mufic. I could not be at a lofs in fuppoling, that fuch an acquifition would be very accoptable to all clafies of fingers, and efpecially to thofe on whom the bufinefs of teaching devolves, as well as to all learners, during the firt $j^{\text {res of their progrefs. To encompafs my object, I have withholden no improvements, which patient induftry, aided by more than }}$ twenty years experience in fludying and teaching vocal mufic, could befow; and X flatter myfelf, that the friends of Pfalmody will find my Tufical Primer an eafier, and more eligible Book for beginners, than any one that has heretofore appeared.
I- le Introductory Treatife immediately following, a number of the mof important things relating to vocal mufic, are concifely explained ad clearly enforced. Others of equal, or fuperior importance appearing to require it, are more critically and copiouny treated.
But it is the Scale of Rules with which the labor, the actual tafk of the learner, more immediately commences. To render this tank as ea. fy as poffible, nsither time nor attention have been fpared. As the readieft way to effect the purpofe propofed, appeal has been uniformly made to the reafon and nature of my fubject, as prefented in theory and practice. For the fcale which follows, is not the offspring of a fhort and , litary attention to theory alone. On the contrary, it forms the refult of thofe gradual improvements, produced by repeated reflecion and reerated trials in the fchool of experience. Europcan Gamuts in the mean while have not been overlooked. On the other hand, I have ever amined them with care and deference ; but at the fame time, without thinking myfelf obliged to be implicitly guided by them, merely, beaufe they were already in ufe. For a thoufand things are in ufe, which ought not to be copied. Hence, wherever I have difcovered, that alrations might be made for the better, I have not ferupled to introduce them ; and for fuch as are molt material, have explained my reafons at arge. Shouid the Reader be inquifitive enough to examine them, I have only to afk, that he will do it thoroughly and fairly, and then adge for himíclf.
All mufic is not, at prefent, printed upon this Plan, and according to the Rules of this Scale ; but all mufic might be thus printed, and oy that very means, be improved in point of fimplicity. In regard to the mufic which is contained in the feveral parts of the Art of Singing, the rules which are thrown out of this fyitem, are not wanted; andasto any other mufic, it may, in all cafes, be rendered more fimple, than by tranfcribing them into the Plan of the Scale. If any one fhould, however, choofe to confult other mufic, as it ftands, he will find the ne-a:Tary directions with it. It will then be foon enough for him to attend to the tules for that purpofe, when he actually finds, that he fall want them. And his attending to them at fuch after period, will ather be an alleviation to him, than otherwife; for he will then, probably, iewer things to diltract and divide his mind, than at his firl fetting out. At any rate, his attending to them, later, or by themfalves, io additional burthen to him; for whatever is thrown out of this fyftem, is knit into the body of common fyltems; and by adverting n, he will only advert to fom: old rules, which, if mufic were printed as it might be, would be utterly ufelefs.-As to the Tunes intro-
duced into the Primer, they are principally of a kind, the moft firsple, plain and eafy ; calculated, not to entertain the accomplifhed terfo er, who is delighted with nothing. fhort of refined and delicate airs; but to take the bewildered learner, and conduct him along a fmooth gradual afcent in his way towards the fummit of tafe and graceful performance. And at the fame time, will furnifh a confiderable variet folemn Church mufic.

As foon as leamers have paid fufficient attention to the Rules and Tunes in the Primer and are in want of other mufic, they may find af ply in the fecond Part of the Work, or Chriftian Harmony. A great part of the mufic it contains, confifts, not of long Pieces, but of it. iunes ; nct of nice and difficult, but of plain and eafy performance. To a large proportion of mufic of this difeription preference has be given; and the tunes themfelves nave been fuited to an uncommonly great variety of metres, on purpofe that it might the better be calculated anfwering two very important objects, to wit, that it might be fuitable for finging fehools and all leamers immediately after having ufed Mufical I'rimer, and, that it might be rendered extenfively fervicable to all Chriftian Churches in the folemn exercifes of humble devotion praife. The fet Pieces and more difficult compofitions introduced will be acceptable to Choirs of fingers, who have arrived to more confide ble accuracy and faill in performance.

The 'Ihird Part of the Work, or the Mufical Magazine, enlarges the number of favorite Pieces. It may therefore accommodate accor plifned and weil taught fchools, as well as the curious, who are defirous of poffeffing fome of the moit elegant and refined compofitions, Eur pean and American.

Mean while, the whole work, collectively taken, may be ufeful to all clafes of fingers. To recapitulate its contents, it opens with an explas ation of elementary principles. In its progrefs, it comprifes an extenfive variety of Pfalm Tunes and plain produstions, profer for fircin fiools and the folemn praife of fabbath devotion; and it alfo includes an interferfien and addition of fet pieces and Anabcms, fuitable fir a ordinary and particular oscalions of public folemnity

## INTRODUCTORY TREATISE

## 0 N

## VOCAL MUSIC.

## CHAP. I. OF MUSIC AS A ECIENCE.

TIIE more nice and curious flades of Melody and Harmony are fo fubtle as to elude the grafp of Rules. Thefe muft herefore be left wholly to the regulation of the fancy and the judgment. But the more prominent features of founds are not only remarkable nd uniform, but definable. Hence, Rules are formed; and rules, rendered definite, are what properly conflitute the fcience, or theory of antic. It is the bufinefs of fcience, or theory then, to point out and illuffratc thofe rules, this, in the following pagcs, is accordingly attemptd. Sonne of the Rules and Illuftrations may appear difficult and perhaps unintelligible to learners; but if they fhould not be able to underanc them, with once reading, let them by no means be difcouraged, for perfeverance in fudy and pratice will render them plain and faniliai.
Meanwhile, the following chapters may be of fervice to fuch as defign themfelves for initructors, for the fubjects are fuch as they ought fully Luderfand, and faithfully to inculcato..

## CHAP. II. OF MUSIC AS AN ART.

"SCIENCE," fays a critical Writer, "is a fpeculative Art, and Art a practical Science." As it is therefore the office of fcience to furnifh iulcs, fo it is the ofice of Art to put them into practice. But the ufalmethod of teaching vocal mufic is faulty. Leamers are hurried forard too rapidly. They attempt to fing airy and difficult pieces of mufic before they have learnt to fing thofe that are more plain." The conquemes are fuch as night be expefted. Multitudes are difcouraged and give up finging entirely; and many, who perfevere, acquire bad hab;, and become, at beft, but miferable performers.
In reading the pupil is conducted onward, ftep by ftep, from the elements of his Art from his $a, b, c$, till he is able to read the moft compliatcl fentences at fight. So ought it to be in mutic. The learner flould begin with the rules, which are the clements ; the $a, b, c$, of his art,

From thefe fie ought to afcend gradually. From a mere melody, or fueeeffion of founds, in their moft fimple flate, as the eight notes, he ma venture to rife a ftep higher, to the plainef leffons and tunes ; and from thence to thofe that are lefs plain. By proceeding in this way, he wi eventually rife fo high in his art, as to be able to fing the moft intricate pieces at fight. But the cminence alluded to is highly exalted; an let no one imagine, that he fhall reach its fummit, without taking the neceffary fteps.

To adminifer refined and rational amufement, is oniy an inferior branch of the powers of mufic. Her principal prerogative is, to roul and animate the paffions, and in that way to influenec the heart. But in order to produce this effect, mufic muft be well performed. Ea and freedom mult be fudied, that fiffnefs and formality may be avoided, the tecth and throat freely opened, that the voice may be clear an harmonious; and above all, that the words be dictinctly and clearly fpoken, that what is fung may be underfood; that found and fenfe, coin bined and reciprocally improved, may appear in their united force, and native beauty, and be copable of producing their "moft effect.

## GHAP. III. OF TONING AND TUNING THE VOICE.

GOOD tones, in proper tune are indifpenfibly requifite in order to good mufic. One of the firit and mof important objects of the inftrutor fhould therefore be, to modulate the tones, or founds of eách voice, fo as to render them agreeable; and where different voices join together with a defign of producing harmony, they fhould all take the fame piteh and move in perfect tune. The tones of the human voice, in order to be agrecable, mult be open, fmooth and flexible; and, to be in tune each voice muft accord with the others. 'Tones are the ground work ofve mufic, and if thefe are rough, or otherwife faulty, good mufic is at an end.- 'مo lead performers to fing in a finooth and flowing voice, is anilp principal duty of inftuctors. In this, I know, I have hat repeated a propofition, the fubftance of which, I had before expreffed ; but I wifa it tofirul. be more than repeated, to be remembered, and carried into practice; for of a truth, it contains a duty that is neglected by m of American teach ers. The tones of nur fingers are in general, I had almoft faid univerfally rough, hard and diffonant. In a word, our finging in general isextremely harin ; and this harfnnefs produces its natural effeets. It renders our pfalmody lefs pleafing and lefs effieacious; but it does more ; It vitiates our tafte and gives curreney to bad mufic. A confiderable part of American mufie is extremely faulty. European compofitions aim at variety and energy by guarding againft the reiterated ufe of the perfese chords. Great numbers of the American conipofers, on the contraiy, as it were, on purpofe to accommodate tineir mnfic for harfh finging, have introduced the fmonth and perfect chords, till cineir tunes are all fiveet, larrouid and lifeiefs; and yet thefe very tunes, beeaufe they will better bear the difeord of grating vices, are actually preferrecl, an 3 have taken a generel run, to the great prejudice of mech better mufic, produced even in this country, and almof to the utter exelufion of genuine European compofitions. But it was the roughnefs, of our finging that ought to have been fmoothed and polifhed, and not the compofitions of Madan and Handel. If there is ourght of roughnefs or difoord required in mufic, it fhould arife from the compofition itfelf, and not froin the voices of the fingers. Thefe fhould all be fweet, graceful and fowing. But fing the fwot-chorded tunes of this country's make, in fwect toned voices, and they will immediately cloy, ficken and difigu!?.

To surrest. our taft, and give to our mafie the energy ad varicty it requires, we nuft begin at the roat of the evil. The caufe tha: giree
serfency to bad compofition, and operates t deftroy the efficacy of our pfalmody mult be removed. The harfhnefs of our finging rauft be profrected. Our voices muft be filed. Every tone mult be rendered fmooth, perfuafive and melting; and when a number of voices are joined diogether, they muft all have the fame pitch, br in other words, muft be in the moft pcrfect tune. Then, nor till then, fhall we fing well, and je able to diftinguifh between compofitions $₫$ genuine incrit, and thofe that arc merely indiffcrent.

The accomplifhment of thefe purpofes mut depend in a great meafure upon tcachers. To mould the voice of their pupils into the moft mooth and graceful founds, ought to be on of thcir firt and principal objects; and every mafter who will give fuitable attention to this fubcct, will find himfelf amply rewarded. The mufic of his fchool will be rendered more delightful and more powerful ; and he will have the double fatisfaction of plcaling and improving himfelf, while he gratifies and profits the public.

## CHAP. IV. OF ARTICULATING AND PRONOUNCING'。

WORDS and fyllables, as far as muficwill admit, ought to be articulated and pronounced according to the true flandard of converfation. . 3 ut in aiming at this point, care muft be taken, not to injure the founds of the mufic. Syllables muft be artirulated at their beginning or ending, or at both, according as they arc vegun or cnded with vowels or confonants; and in dwcllirg upon a fyllable between its beginning und end, the voice muft open, fwell and expand: And in this way, agreable founds may bc preferved;: whereas, without fuch opening of the froice, flat and diagreeable founds will fiequently enfue.. To dwell, for inftance, upon the fyllable cheer, implicitly adhering to the found of $c e$, will producc ant aukiward and difagreeabletone. But in confulting the founds, do not facrifice diftinctnefs. By all means, let each fyllable be ariculated diftindly, and each word fpoken plainly. Difinctnefs, however important, is an article in which alnoof all fingers fail. They give He founds, but do not fpak the words fo that thay can be diftinctly heard. Hence audiences difeern the founds, but mifs of the words and their meaning, and vocal muff is confequently fteipped of half its beauty. Divefted of the fentiment contained in the words, it is reduced to a evel with intrumental performances.
In practifing vocal mufic by note, the fyllables, mii, faw, foll, law, are ufd, as the velicies of found. Thefe, properly pronounced, are admirbly calculated for the purpofe to which thcy are appropriated. They affitt in forming the organs of fpeech into pofitions, proper for making he tones open, foft, and fmooth. Their truc pronunciation is eafy, the i , in mi , has its fhort found, as in divinity; the o , in fol, has its long ound as in fold, and the faw and law are pronounced as written.

## GHiP. V. OF THE PARTS..

MELODY confifis of a mere fucceffion of founds, and hence it may be formed by a fingle part, or even by a fingle voice ; but harmony adnits of a combination of founds, and henec the expediency of introducing a number of parts co move at the fame time. The bafs is properly oafidered as the ground work, or foundation. Correat Compofers of modern date, for the moa part, make ufc of treble, as the leading Iart, r air; and this aepears moft agrecable to the principles of harmony, which incline to aforibe the chicf Melody, of fong to the treble ; whiln
the tenor and counter, or fecond tichle, come in to fill up and perfect the harmory. When mufic sonfifts of four parts. that which is written lowelt is bafs: next above it, is the tenor ; then the counter, or feend treble; and at the top, the teble. The loweft. - ees of rnen are fuitable for the hais: The tenor is the eighthabove, and is proper for the higheft voices of men. An ciclih above the teni., is the trebie, fuited to the highelt voices of women; and betwaen the treble and tewor, is the feeond treble, or counter, whicit ought to the fung in the loweft treble voices. The voices of womenare an eighth above thofe ef man; fu that they naturally the the pitchg, ad fing an eighth higher than men. To conreive of the manner ia which the feveral parts take the pitch and agree torether, recourfe may be hed to the feate, page 25 , where it is obfervable, that the treble, counter and teror, have the fame cliff, and apparently take the fame pitch; though, in fact, the treble and counter take the oftave above the temor. The bafs is an eighth below the ienor; and the upper $G$ int the bafs, thich is the next above the l' cliff, has note the fome pitch with the loweft $G$ in the tenor, which fands againft the $G$ cliff; fo that $G$ the next note above the $F$ cliff in the hafs, and $G$ that ftads againit the G cl:ff, being founded together, will give the pitch of all the pats. The G diff is one degree ligher than the $F$ cliff; and the pitch is given from the key note, or firft dergree of the key.

Remark. - Whenever tuics are performed only in two parts, they fhould be fung in the bafs and tle air or principal melody ; and in fucin cafes, the air raay be fang cither in tenor or treble voices, or in both of them united.

## CHAP. VI. OF THE CLIFFS.

1 HAVE ured only two cliffs ; the F, or bals cliff, and the G, or treble elif, which anfwers alke for Treble, Counter and Tenor; Ther ; non counter ciilf, I hive onited furtwo reaions; firlty, becaufe, withoit uling it, every purpofe maybe anfwered as well; fecondir, b caufe
 oftwe, or eiginh below; whare theg are fituated as naturally, as they are when the couater cliff is ufed. Thus tranfofed, they are to be fang i.s th: trable voice, by which means the fam: cffef will be produced, as though they remaired in the of we above, and were fung in the tenor voice. B/ traffofiag the notes in this maner, tha poition of the counter will be morc convenient and natural. Wromen, who for the $m$ ) t prefing, on at leit, ought to fing the counter have frequent occafons to thift into the trcble. Now it is well known that counter is in fif a lower pert, and rafare ; to be performad by lower founds, than treble; and upon this plan of ufing the $G$ clifi, and reducing the notes, ther are a: noe placed, and a f inily mset the eve in a lower fitu tion, fo that whenever counter fingers fiift into the treble, and there find lie n tes in a higher ftaion, they will nturally bele to raic their woices as is reqeired; or vhenever treble fingers fhift into the counter, and fee the notes in a low: ftrion, ther will $n$ turally be led to lowar their voices as is likewife required. Anothe: advantage of this pen arifes




## ( 15 )

Hee fame as the firlf and fecond trebles and the tenor. Hence, when no counter is ufed, or when any other occafion requires, thofe who comb nonly fing counter, maw take one of the other parts, without the trouble and perplexity of learning a different fituation of the notes.

## CHAP. VII. OF SHARPS AND FLATS.

IN every octave, or regular fuccelfion of eight hotes, afcending or defcending, there are five whole tones, and two half or femitones. In heir natural order, the femitones are fixed between B and C, and E and F . Between mi and faw, and law and faw. For the fake of variety c becomes necelfary to fhift the order of the femitones. This is done by means of flats and fharps. Thefe placed at the beginning of a une, ferve to regulate the mi , and remove the femitones from letter to letter into any part of the octave. Sharps and flats, that occur at he beginning of a tune, continue to operate till it clofes, unlefs counteracted by the occurrence of other flats, fharps or naturals. Flats, is the beginning of tunes, fink all the notes upon their letters, half a tone, and fharps raife them half a tone. By this means, the keys of unes may be tranfpofed from letter to letter, and the air fill preferved; and thus it is, that the fmitones are removed at pleafure, and made ubfervient to the purpores of convenience and variety-

## CHAP. VIII. OF KEYS.

A. KEY in Mufic comprehends an oftave, or feven degrees of found, together with the eighth, which is the fame degree of the key, as the 1rth. Though it be controverted that every eighth is the fame found, as Philofophers have fuppofed; yet upon the principles of keys, every ighth is, in a qualified fenfe, the fame ; that is, the gradation of tones and femitones, is the fame in every octave ; and the eighth degree of he fecond octave, is the firt degree of the third octave. Thefe degrees confift of tones and fenitones; and thefe tones and femitones have a ixed order, which is calculated fron the key note afcending. The key note, which is the laft note of the bafs, is the firt degree of the key, he next note above it, is the fecond degree \&c.

By the fcale of keys it is perceptible, that in the octave there are two femitones, which are between B and C , and E and F ; and that all he other degrecs are whole tones. It is alfo evident, that in the fharp key, the frnitones are between the third and fourth, and feventh and ighth degrees of the key; and that in the flat key, they are between the fecond and third, and fifth and fixth degrecs of the key.

There are only two keys in mufic, the fhary, or major key, and the flat, or minor key. All other keys, are nothing more than the tranfpoition of thefe original keys, by taking a different letter, or note for the key note, or firft degree of the key. Whatevcr letter be taken for the irtt des.ce of the key, all the other letters in the ocitave mult be made to agree with the feale; therefore, tharps and fats mult be added, chenever they are necefiary for that purpofe. The difierent order of tones and femitones afcending from the key note, or frit degree of the ey, conditutes the dificence between the fharp and flat keys.

To know whether the air of mufic be cheerful or mounful, we muft adrert to the keys. The third, fixth and heverth fornd, or cegre :unc key is greater in the fharp than in the flat key. In the fale of keys, this remark is viibly illuftrated. But the air of mufic depenc prinaipally upon the third degree of the key, or third note above the key note. If that be a harp third, confining of two whole tones, natur has afrixed to the mufic an animating cheerful turn, proper for Palms and Hymns of praife and adoration; but if it be a Hat third, confii Ing of a tone and a femitone, nature has given to the mufic a plaintive turn, proper for Pfaims and Hymns of lamentation and retition.
 mitone ; from the fourth to the fifth, a tone ; from the fifth to the fixth, a tone; from the fixth to the feventh, a tone; and from the feventh a fu cighth, a femitone. For inftance, if C be fixed for the key note, or firt degree of the key; the tones and femitones will fall in the order thes the fcale, without the addition of either tharp or flat. Thus from C to D , is a tone; from D to E , a tone; from E to F , a fermitone; fror F to G , a tone ; from G to A , a tone; from A to B , a tone; from B to C , a femitone. If G be chofen for the key note, or firlt degree chthe key, one fharp on $F$ will be neceffary to bring the order of tones and femitones into a conformity with the feale. Thus, from $G$ to $A$ is a tone ; from A to B , a tone; from B to C , a femitone ; from C to D , a tone ; from D to E, a tone; from E to F fharp, a tone ; fror F tharp to G , a femitone. The fharp key of D , will require two fharps, one on F , and the other on C ; that of A , three fharps; that of E four tharps ; that of B , five flarps. The tharp key of F , will require one flat, on B ; that of B fiat, two fats; that of E flat, three flats that of A flat, four flats.
In the fale of the flat, or minor key, it is evident, that from the key note, or firt degree of the key afcending, the order is, one whol tone, a femitone, two whole tones, a femitone, and two whole tones. That is, from the firlt degree to the found, is a tone; from the fecona to the third, a femitone; from the third to :ie fourth, a tone; from the fourth to the fith, a tone; from the fith to the fixth, a femitone from the fixth to the feventh a tone; from the feventh to the eighth, a tone, * For inflance, if A be the key note, or firit degree of the key the tones and femitones will correfpond with the fcale, without citlier fharp or fat. Thus, from A to B , is a tone; from B to C , a femitor: from C to D , a tone ; from D to E , a tone ; from E to F , a femitone; from F to G , a tone ; from G to A , a tone. If E , be the key note one tharp on $F$ will be neceflary. Thus, from $E$ to $F$ fharp, a tone ; frons $F$ flarp to $G$, a femitone ; from $G$ to $A$, a tone; from $A$ to $B t$ a tone; fren B to C , a femitone; from C to D , a tone ; from D to E , a tone. The flat key of B will repuire two fharps; that of F farp three fharps; that of $C$ fharr, four fharps; that of $G$ fharp, five fharps. The flat key of $D$ will require one flat; that of $G$, two flats; that of C , three flats; that of F , four flats.

- The feventh degree of hat keys is made fhare, not by a fharg fet at the beginning of the tune, next to the ciff ; but by the addrion of farps befere the farticela
 cefocacis, the barp is generaily cmitice. The fxih degree is fometimes harped in afcending.

The rúles to find the mi, are founded upon the fcale of the keys. The mi is the feventh degree of the fharp key, and the fecond degree of the flat key.

## CHAP. IX. OF ACCENT.

A greater ftrefs of voice upon 2ny particular part of the bar is what is called Accent. Singers in performing fingle common and triple time, hould be careful toaceent only that part of the bar, which is marked by the firl beat; and in performing double commontime they fhould place $i_{ \pm}$full accent upon that part-of the-bar, which is marked by the firft beat, and only a half accent upon that part, which is marked by the third 4reat. As to the place of the accent, it never varies; but it is not fo with its quantity. If an important word fall into the accented part of the bar, he accent fhould be forcibly marked, and more feebly, when the accented fart of the bar haprens to be filled byan unimportant word. Upen the Whole however, the accent in mufic is not very doubtful, nor difficult to be acquired. A proper and graceful accent is one great beauty of fingang, and we fhall fee how neceffary and reafonable it is, that every inftruftor be thoroughly acquainted with fuch proper and graceful accent, ind be able to inculcate it both by precept and example.

## CHAD. X. OFTHE SXVELL.

THE fwell is in one fenfe applicable to all mufic. There is fomething of it uron every note, cr fyllable that is fung. In quantity it is in derree proportioned to the length of the note, and is formed by increafing the found to the middle of the note, and decreafing it to the clofe. 15 Thus defined, the fwell belongs to all mufic ; but in its more appropriate acceptation it is numbered among the moft refined and delicate deauties of mufic. In this fenfe it is never ufed unlefs the fentiment be very emphatical, and the found intended to exprefs fuch fentiment in a nanger at once friking and affecting. When the fivell is ufed in cafes of this nature, it in quantity always exceeds the ordinary fwell, which os above defined, and is fometimes different in other refpects. In the general way, it refembles the common fwell, except in degree; and in ;erforming the voice fhould gradually increafe from foft to loud, and then decreafe to foft again. Sometimes, however, the voice when fweled to the full, fhould break off abruptly and leave the note; and at other times, a full, loud voice fhould frike fuddenly upon the rote, and hen decreafe to its clofe.

## CHAP. XI. OT SOFT AND LOUD.

SOFTNESS and loudnefs are to mufic what light and fhade are to painting. While the voice is very foft and fimall, the fentiments expreffd , are wrapt in deep fhade, and feen at a diftance ; but when the mufic increafes in loudnefs to the extent of the human voice, the fentiments ire feen haftening from the fhade; and advancing into a glare of light; and when fof finging again fucceeds, they again retire, and difcover hemfelves bencath the dim and diftant fhades. To fing, fometimes loud, at others foft, as the fentiments require, is indeed a principal beauty If finging. By this means objects appear in the blaze of day, in the fhade, or in the twilight, at the performer's bidding ; while to the muic 3added, variety and richnefs of exprefion, and often times a more than double effect.

In a theory the particular directions when to fing loud, and when to fing foft, cannot be given. Thefe depending on the mufic, the word: and the occafion, muft be left to the judginent and diforetion of teachers and chorifters. In the different ftages of the fame piece of mufic, th quantity of found thould frequently be different; and as often as the compofition is fung to new words, the foft and loud fhould be made correfpond. All the common plain tunes that are in daily ufe, ought in a fecial manner to be varied in loudnefs and foftnefs, according t the fenfe of the pfalms and hymns in which they are fung. By this means, a fingle tune, at different times may be made to appear like a dif ferent tune, and that tedious and difgufful famenefs, fo much, and fo reafonably complained of in our church mufic, may in a great meafi be removed. Thus may pfalmody be made to allume a more extenfive variety; and the mind, charmed and elevated with the improvernent be more highly cxalted in the fublime exercifes of devotion.

## CHAP. XII. OF PREPARATIVE OR ¿EANING NOTES.

THE Preparative are thofe little notes that are fprinkled here and there among the common notes of the tune. Thefe are notes of embellifr ment. They add nothing to the time of the bar in which they are ufed, for whatever time be occupied by thefe notes, fo much mult be taken the air a turn, that is exquifitively delieate. They are ufed for feveral purpofes. In flow movements they loften and fmooth the effect of er tain diftances. In bold and energetic movements, a chain of thefe notes ferve to link the greater intervals, and form an cafy patiage from a preceding to a fucceeding found, and afford full feope for the difplay of flexibility of voice. They are frequently ufed as principal notes, and are to bedwelt upon a little longer than the notes with which they are connected; and by thus dwelling upon a note of any chord, they retard the completion of the fubfequent harmony. The manecr of pafling from the preparative to the ether note is peculiarly cxprefive, and not communicable except by cxample.

## CHAP. XIII. OF TIME.

TIME in mufic is criginally of two kinds, Common and Triple. Thefe are diftinguifhed from each other by the different divifions of the bat into its primary or principal parts. Whenever the bar is in the very firf inftance, divided into an even number of parts, the mufie is in common time ; but if divided into an uneven number of parts, the mufie is in triple time. In triple time, the bar is always divicled into three prats, and marked by three beats. In common time it is fometimes divided into four parts, and marked by four beats; * but more generally intu two parts onl $弓$, ard marked by two beats. Hence there is one fpecies of common time, where the bar is divided into two parts, marked

- In finging this kind of cenmon time ordinary performers do not perceptibly diaingtion between the whole and the half aceent; and unlere this be done, the time itfelf might as wuil be refolvec into the other kind of common time by dividing each bar inte two, and meafuring them by two beateraftad of feur, Lut as accarate per-

h) Wy two beats; and another fpecies where the bar is divided into four parts, marked by four beats. The former by way of diftinction may ba idcalled common, or fingle common, and the latter, double common time.

But the different kinds of time mult be further confidered; for both Common and Triple time may be either fimple or compound. Simple and compound time are diRinguifhed not by the primary divifion of the bar into beats, but by the fubdivifions of thofe beats or parts into their ftil! lefs parts. For infance, in fingle common and triple time, when they are fimple, each beat or part is reprefented by a minim, and this is fubdivided into two crochets, or four quavers. But if the time be compound, each of the beats or parts, is reprefented by a pointed minim, which is fubdivided into three crochets, or fix quavers. Compound time may be derived from fimple merely by dividing the beat into three parts inftead of two. Inftances of this kind are very comimon. The minim in fimple time is frequently divided into three crochets, and whether the figure 3 be placed over them or not, the time thus far becomes compound. $\dagger$ in this way one or more parts of the choir is often moving in compound time, while the others are moving in fimple. The compound of triple and double common time are not ufed in pfalmody ; they are therefore omitted in the fcale of rules.

## CHAP. XIV. OF MODES.

NOTHING can exceed the fimplicity of the modes of time. They depend wholly upon the movement of the mific. As long as that moves uniformly faft or flow, the mode continues the fame; but if the mufic either quicken or flacken its movement, the mode changes. If one tune be fung fait and another flow, they belong to different modes; and even the fame tune, if it be fung at one time falt, and at another flow, belongs firlt to one mode, and then to another. For the quicknefs or the flownefs of the mufic is the only diftinction between the modes. In the fcale I have diftinguithed modes to the number of feven. Thefe belong alike to each kind of time, and are known, as occafion requires, by placing the name of the mode over the mufic, where the movement begins. To mark the identical time, affixed in the diffinition of the modes, is not fo neceffary, as to make the proportional and proper difference between the feveral modes. Does it become a queftion what it i , that regulates the quicknefs and flownefs of mufic? I anfwer, it is the air and the words. Governed by thefe, the compofer will not miftake in the choice of his mode ; and when mufic is fung to the words fet to it, performers need only follow the given directions; but when it is extended to other words, performers ought frequently to alter the mode for the fake of accommodating it to the words. This ought efpecially to be done with the common plain tunes, when fung in different pfalms and hymns.

CHAP. XV. OF TIME. AND MODE, the Topics of the two laft Chapters, critically reviewed.
IN the following fyftem of rules the various kinds of time and the modes in mufic are difinguifhed in a different manner from what is ufual. A general view of the plan, that I have ..dopted, has been given in the courfe of the preceding obfervations; and had there been nothing of novelty in it, a general view would have been fufficient; but as it differs from the common method of explaining the modes and times, I fhall

## t See the piece of Mufic called Baitimore.

here befow upen it forme further remarks. The object of thefe remarks will be to difeover, how far the propofed plan of tims and mois is improvement upon that, which is commonly received.

In order to determine this point, let us compare the two plans together ; and let the contraft decide, to which the preference is due.
It is indeed true, that the common plan of explaining the modes and times is that, which at prefent obtains, and I am fully aware that nis merous arguments in fupport of a.thing are apt to be drawn from that fource. Whatever has been lony and extentively eftablified, frequentlbecomes facred and inviolable ; and if nothing were male refpefable in this way but truth and virtue, it certianly would aford us a mof pieal ing confideration. But the misfortunc is, that while ufe and time confer a faptity upon what is right, they fail not to induige what is wrong Hence truth and error oftentimes acquirc an equal vencration, and are fupported with almoit equal zeal and perfeverance.

The prefent age however affords greater exceptions to thefe remarks, than are to be met with in any former perio3. Infead of implicitly adhearing to old modes and tenets, Nin'sind begin to think it worth while to examine for themfelves. And as chis fentiment prevails, they will be nore and $m$ re aftonifhed with new difcorcries of faults and follizs, which have been fanctioned by extenfive, or immemorial ufare We are not however to prefume upon a period, when the people will utterly lofe fight of their attachment to forms and opinions that are ren dered facred by time and numbers; for the arguments on which fuch forms and opinions reft, are not eafy to be faken. Indeed there is noth ing that will juftify turning afde from the old way, ualefs it be, to walk in a new onc, which is decidedly. bcticr.. Utiliey is thercfore the only plea, that can juftify innovations upon principles and praciecs of long fanding, or extenfave acceptation; and it is wholly ufon this pica, that I Lave in this book prefented the public ivith fomething, that is diferent from what is commonly reccived non the varioushiads of timand mode.

The end to be anfwered in mufic by the different kinds of ime and mode, or moveinent, is waricty, VFre it poffible thes, io eftablifa aplan fo contrived; as to admit the greatef vaicty, prcierxing at the fame time a perfect fimplicity, alterations and improveracnts would infant$\mathrm{ly} \mathrm{b}=$ at anend; becaufe fuch a plan would be completc. Of courfe that fyitem, which approaches neareft towards unitiog variety and fane plicity, muft unqueftionably be the beft fyfen; and I belicve it will be found upon examination, that the plan, I have adonted, for afectainin!g and defning the different-kinds-of time and ane modes, pollelfes greater veriety, and far greater fimplicity, than the one, that is row in common ufe.

In examining thefe points, I thill condider on! fy thofe kinds of time that are ufed in pfalmod; ; to wit, fingle and double common time, aiple sime and compound common time. In regard to other divifions of time, which are never ufi, excert in infrumental mulic, it will be fuffcient to remark, that they naturally fall into the fame plan, and are explained upon the fame principles with thofe, that are here confidered. Upon examination it will appear, that the propofed plan is the fuparior in point cef varisty; ior it diftinguilics the modes or movements mere-
If by thequichnels or flowiefs, with which the mufic is perfurned. And upon this plan of confidering the modes they may be extended to min' indofinite number, without defroying finplicity ia the latid dagree. Dut fuppoing them to he extended only to feven, as is done in the foale, and allowing this number to each cf the fou: hinds of time, and the aggregate number of cifliat modes is twenty eight; whoreas, upon



e propofed plar they uniformly depend upon the quicknefs or flownefs of the mufic, the only natural mark of diftinction between the modes, ${ }_{4}$ Such is the comparitive fate of the common and propofed plans in regard to the article of variety. Let us proceed a little further and con. If them upon the article of fimplicity.
The propofed plan will be found to thave the advantage in point of fimplicity ; firt becaufe it has not fo many different meafures for the bar ; d fecomdly, becaufe it has not fo many divifions of notes by the beats. For it may be obferved from the following illuftration, that the opofed plan reduces the different meafures of the har, from nine to four ; and the different divifions of the notes by the beats from feven, to two. Upon the plan propofed there are no more than four meafures. for the bar-; one for fingle common, one for double common, one for comrund common, and one for triple time. Every mode, that aries from the fame kind of time, always retains the fance meafurc note. But on *ic common plan the bar has no lefs than nince different meafures; two in common, four in triple, and three in compound time. But Thy this introduction of different meafure notes into the fame kind of time? Certainly it cannot be neceffary for the fake of diftinguifhing the odes; for thefe with a fingle meafire note may be completely defined mercly by making them depend on the quicknefs or flownefs of the 4 ulic. To ufe a plurality of meafure notes on account of the modes, as is comnonly done, muft therefore be ncedlefs but when contemplat1 in another point of light, it is not only needlefs, but injurious; for it muft inevitably deftroy the fimplicity of the fylten, and render the 4finefs of the leamer much more intricate and laborious. The intricacy arifing from this fource is in a great meafure removed upon the 7 an propofed; for it givcs to each kind of time only:the fingle meafure for the baro
The fuperior fimplicity of the propofed plan isequally remarkable in its divifion of the notes by the beats. . All the divifions, that it makes, nount only to two ; one for fingle comnion, double common, and triple time, and one for compound commons time.

- In fingle common, double common, and triple tirae, the minim is always fung to one beat. In compound time to tro thirds cf a beat: ., in the common lvay of explaining timeand mode, there are ficven divifions of notes by the beats... Let us make the contralt a litile more tmiiiar by a fingle example.. Upon the plan propofed, the quaver is always fung either to a quarter or a fixth part of a beat, and the othe: otes in lise proportion ; but upon the common plan the quaver is.fo varioufly divided by the beat, that it mult be fung, according as it is fed in differcht places, to the time of two beats, one beat, half a beat, a quarter of a beat, two thirds of a beat, one third of a beat, or a-fixtlz art of a beat. And in the fame proportion in regard to their beats, muit the reft of the notes be varied. 3 But does not this extenfive divifion f the notes by the bats open to us another fource of iatricacy in the commor plan? and may not ihis intricacy be prircipally avoided by inoducing the plan, that I have adopted ?
I have ventured to revise and introduce the Breve as the Meafure note of Double Common Tirne. It may not therefore be unworly of emark, that the fame notes wili uriformily be amrked by the fame number of beats, in the three kinds of time principally ufed in pfaln:ody ; 2 wit, in Single Common, Doutle Common, and Triple 'Time. In all thefe, the breve, whencver it occurs, wiil be marked by four beats, the wibreve by two beats, the ninim by one beat, the crochet by onchalf of a beat, the quaver by one fourth of a beat, \&e. Hence too, the kind FFiine the Gager is performing will all along be obvious from the flightef glauce at tire bar ; for, if the bar, for intance, be filled by a breve, o中 soo fenibrevos, four minims, or their cquantities, be will perceive it is Dsuble Common Time, and nuft be marked with four beats ; it the
bar be filled by a femibreve, two minims, or their quantities, he will know it is fingle common time, and muft be marked two beats; if the bar be filled with a pointed femibreve, three minims or thair quatities, he will be remin l: 1 that it is Tr.p.e Time, dn ti be marbed with thiee beats; and if the ba: be filed with two pointed minims, lix crochets or their quantities, he muft fee it is Compound ' $\Gamma$,

The number of mufical cuaracters need not be increafed by this revival of the breve. The Demifemiquaver may be expunged fron! fcale, and the fhorteft notes ufed in mufic, upon the propofed plan of writing it, may be as perfectly expreffed by the femiquaver, as in the dinary way by the demiemiquaver.

It refults then, that there need be only four meafures for the Bar, one for each of the kinds of time required, to wit, Sinçle Common, D p ble Comnon, Triple and Compound Common Time ; and no more than two divifions of the notes by the beats, one for the three forne and one for the latter of there times.

To all thefe confideations it might he added, that upon the propofed plan, mufic would be more eafily writien, and printed, than at prefe for it world be more generally expreffed by plain and oppen notes, fuch as femilreves and nninims. But enough has been faid. The view : has been taken of the propofed plan is already comprehentive. In contraft with that, which at prefent obtains, it appears to be fuperior botl variety and in fimplicity. In variety, for it introduces a more natural, definite and extenfive divifion of modes. In fimplicity, for it regu fewser meafurcs for the bar, and fenver divifions of the notes by the beats. By means of its variety, additional diverfity and exprefion mas introduced into mufic, without embarralfing the performer ; while the compofer may give more precife direntions, how flow, or how falf, would have his mufic fung ; and by means of its fimplicity, much, very much, of the intricacy of the eftablifhed fytem is removed, and the I finefs of the learner rendered more plain and eafy. The arguments then, by which the propofed plan is reconmended, ate its variety and fit Flicity. Thefe are clear, determinate and important. As to the objections againft the plan, I know of none that are weighty, unlefs perhe e2it be this, that it is not now in ufe. But this objection cannot be decilive; for the fame mode of reaioning, that would bead us to rejeft one I. fential improverient becaufe of its novelty, would, if purfiued, extend to the exclufion of improvements of every kind, and add to an eftab': ment of error the aggravations of delpair. I would not however be undertood to advocate the plan, that I have adopted, as a peffect opmin Time nay difcover, and correct imperfections, not at prefent forefecn. Long reflection has, however, convinced me, that in its prefent faiefti: mazy be introduced into practice, and become a real inppovement in the Art of Mufic. But $I$ am willing to fubmit it to i: Ppection, without much as wilhing it to meet the apptobation of the public, any further, than it will bear a critical examination.

## CHAP. XVI. A VIEW of the new PLAN of printing MUSIC, and of the new METHOD of teaching the ART of SINGING

THEIS Book crhibits a Pian and Method which are cifferent from any that have yet appeared.
The principal Objefts of this Plan and of this Method are to leffen the burden of the learnes; :o faciutate the performance, or prastice Malic ; and to promote a general improvemeat in the prailis of cur God and Redeemer.

Wufic, printed without the lines, is more fimple than it can be on lines and fpaces; becaufe the lines and fpaces increafe the number of the ijles, which compofe the charaters, and render them more indiftinct, and more difficult to be retained in the memory.
Wirhree of the mufical characters are made more fimple by rejecting the long ftroke of the crotchet, which is one half of the character ; by means the parts of the quaver are diminifhed one third ; and the femiquaver one fourth.
The cliffs, $F$ and $G$, and the repeat, R, are characters ufed in reading and are familiar to every one; thefe are ufed infead of thofe, which unknown, till learned as mufical charakters.
D Fhe four kinds of ciaracters denote the four finging fyllables ; and the learner will immediately name the notes with great facility, and will Id them with equal eafe in every part, and in all the different changes of the keys.
But thefe are by no means the greateit advantages, derived from the plan, and method of teaching by thefe characters.
The mufic istaught in this method by the degrees of the keys, and the common chord taken upon the key note, or frlt degree of the key. the common chord taken upon the key note confifts of the firt, third and fifth degrees of the key. Lcifons of the deyrees of the key, and of
common chords are given in the fyltem of the Rules.
There are only two keys in mufic, the fharp, or major key ; and the flat, or minor key. There are alfo on'y two common chords taken upon key note ; une fur the fharp key, and one for the flat key; and thefe chords differ only in the third degree, which is half a tone higher in the arp, than in the that key.
Thefe keys an 1 common chords have their particular characters for each degree, which are fixed invariably ; and whenever the key be fhift, froan une leter to another, the characters and the common chord will fhift with the key; and retain, from the key note, the fame order of aracters, of alames, and of arrangement of tones and femitones.
This fimiarity of the characters, of the names of the notes, and of the order of tones and femitoncs, in every part of the mufic, and in all the fferent changes of the keys, render the bufinefs of the learner very fimple and eafy; and will greatly diminifh the expences of tuition and the mfumption of time neceffarily employcd in learning the Art. By this method children will foon.lcarn to read mufic as eafily as they read ther bucks.
Ancther advantage arifing from it is, that thofe who practié upon this fyftem will perform with greater facility, and be able to fing any art that is within the compars of their voices.
Is it not rational to fuppofe, that great advantages may be derived from the introduction of this plan?
Upon this plan and method the knowledge of the Art will be eafly obtained; mufic will be read in a fhort time with great facility ; and he performance of it will be ready and familiar. The natural confequense of this will be, that the cultivation of the art will become more eneral ; and the practice of it will be rendered more pléafing and entertaining.
It is fincerely and ardently wifhed, that the introduction of it may be of public utility; thiat our Pfalmody may be improved by it ; and hat our devout acts of praife may become more delightful to the people of Cod, and more pleafing in the fight of Hiun, Who is the proper bjeat of ali worhip, adoration and praife.
$I N D E X X$

 S. Mer:"mexs ; and I' pastucims fietse.

## $\begin{array}{llllllllllll}\text { S } & \text { C } & \text { A } & \text { L } & \text { O } & \text { F } & \text { R } & \text { L }\end{array}$

Treble, Counter and Tenor.
EIGHT NOTES.
Order of the Notes.
G fifth fpace
F fifth line
E fourth fpace
D fourth line
C third fpace
$B$ third line
A fecond face
G fecond line
F firt fpace
E firft line

Bars.
B fifth fpace
A fifth line
G fourth fpace
F fourth line
E third face
D third line
C fecond fyace
B fecond line
A firft fpace
Cr firf line


O fol


Characters.

## Explanations.

Shows how many parts are fung loge cher.


Notes or marks of founds.


Reft or marks of filence.
Breve Reft :
Semibreve
Minim
Crotchet
Quaver $\quad 1$

Cliff G Is used in Treble, Counter and Senora Cliff $F$ Is used in Bars only.
Clone ||I Shows the end of the Tune.
Proportion of the Notes.
One $|y|$ Breve is
Two - Semibreves
Four AA AA Minims


 two

The Reft have the fame proportion, except the femibreve, which fills a bar in Triple time.
Dot At At right hand of a note, adds to it half its length

Figure 3 Shows that each of the three notes is one third of a beat
Single bar $\mid$ Divides the time according to the meafure note

AP A EOA did
${ }^{3}$
$D=|A P|$

## TIMES.

## COMMON TIME.

Larked $n$ Is meafured by one femibreve ; has two beats, one down and one up.


TRIPLE TIME.
Marked 3 Is meafured by a dotted femibreve ; has
2 three beats, two down and one up

DOUBLE COMMON TIME.
Marked $C$ Is meafured by one breve ; has four beats, two down and two up.

## COMPOUND COMMON TIME.

Marked 6 Is meafured by a dotted femibreve; has 4 two beats, one down and one up.

N.B. The hard falls at the beginning of every bar in all kinds of time.

## MODES.

Names,
Very flow. A fecond and a half.
Slow.
Moderate.
Cheerful. Seven eighths,
Lively.
Quick.
Very quick.

Length of a beat.

A fecond and a quarter.
A. fecond.

Two thirds.
Five eighths.
Half a fecund.

## Rules to find the mi .

## Sharp, \#. <br> Flat, 6 .

When there is neither fharp nor flat at the beginning of a tune, mi is in $\quad \mathrm{B}$


Sharp \# Raises a note half a tone
Flat b Sinks a note half a tone
Natural 4 Refores a note to its primitive found

Double notes

Double bar

Figures

Either may be fungo.

## Shows when to repeat.

R Shows, that the tune is fung again from that note to a double bar, or clofe.

I, 2 Show that the note under 1 , is fang the


Preparative or leaning notes. There notes add nothing to the time of the bar in which they are ufed, for whatever time be occur. $f_{n}$ much mull be taken from the notes with which they are connected.

Driving notes, are carried out of their proper order in the bar, or through the bar.

Marks of difinction. There notes are fang in a pointed, and diftinct manner.


1111

LESSON I.
EPSON II.
11. With one beat to each note.
III. Two notes to each beat.



KEYS. The laft note of the Bafs is the key note, whics the firft abore or below thim ; if above, it is a fharp key; if below, a fla
IN every key there are feven degrees of found which armarked by thefe charater, to wit, $O \mathcal{A}$, and are courted aicer The eighth to each degree, is, invariably, the fame characee aas the fame name, and is the fame degree of the key:
In every flarp key, the firft and fourth degrees, are the fere figure ; the fecond and fifh degrees, are the round; the third and fixt §ुrces, are the quarter of a diamond ; and the feventh degris the diamond. The eighth legree being the fame as the firit, is called fit

Sharp key of C


The common chord, iaken up the key note, is counted afcending

Sharp of G. Common Chord, G, B, D. Sharp key of D. Gmmon Chord, D, FA, A. Sharp kcy of A. Common ${ }^{10 r d}$, $A, \mathrm{C}^{\text {und }}$


Nat!
lesson vil. $\square$

 Lesson viii.



SCALE OF FLAT KEYS.
D. Sharp key of C . Of G . of D . eighth of F . B. Flat key of A.

Of E . of $D$.

Of $G$.


#  

 Behold the morning fun "Begins his glorious way; His beams through all the nations run, And life and light convey.



Cheerful.
CHEST.ER FIELD. No. 2.







 $G=D-A|P P| P A|F O| A|-A| P P|P A| P=F|O|-d|A P| P P|P P| O|-d| A P|P A| P P|A||l|$
 Cheerful W ELLS. No. 4.






$$
\text { RI I I A N: No. } 5
$$


Oh, for a flout of faced joy!. To God the fovereign 'King! -Let every land their tongues employ, And hymns of triumph sing.




Cheerful

$$
\text { GUILEOR.D. No. } 6
$$

Cid



 Thy life I read, my dearer Lord, With tranfportall divine; Thine image trace in every word Thy love in every line.




Moderate. OX FOR D. No. 8

 Now let my faith grow flong and rife, And view my Lord in all his love; Look back to hear his dying cries, Then mount and fee bis theine above.




## Cheerful.


To God, the great, the ever blefs'd, Let fogs of honor be addrefs'd; His mercy firm forever funds; Give him the thanks his love demands.




Cheerful, GEVERLY. No. 10.
 My Saviour and my kings: Thy beauties are divine; Thy lips with blefings overflow, And every grace is thine.




$$
\begin{aligned}
& \text { WOODBRIDGE. No. } 12 \text {. }
\end{aligned}
$$

 Joy to the world the Lord is come; Let earth receive her King: Let every heart prepare him room, And heaven and nature ing.

 E生

Cheerful.
ANGEI:S HYMN. No. 142
 2 The king of faints, how fair his face, Adan with ninety wifgrace!" He comes with blefiags from above, And wins the nations to his love.








Cheerful. IRIS H. No. 16.
 Awake my heart, arife my tongue, Prepare a tuneful voice, In God, the life of all my joys Aloud will i rejoice.




Flat ke of A .


Common Chord, A, C, E.

$$
\left\{\begin{array}{llll|llll}
G & \Delta & \square & \Delta & \Delta & \square & & \\
& 1 & 3 & 5 & 5 & 3 & \Delta & \Delta
\end{array} \|\right.
$$

In every flat key, the frt and fifthly degrees, are the quarter of a diamond figure ; the fecond degree, is the iamond; the third and fixth degrees, are the fquare; and the fourth and fer. enth degrees, are the round.




LESSON X.


 With earnest longings of the rind, My God, to tire 1 look; so pants the bunted hart to find, And conte the cool- ing bro




Moderate.

$$
\text { A Y L ES B UR Y. No. } 18 .
$$

$$
\Delta|d n o| A A \mid
$$

$$
\begin{aligned}
& 1 \text { kif: min foul to God, My trust is in his name; ore net my foes that feel my blood Still triumph in my theme }
\end{aligned}
$$

G $\mathrm{R} O \mathrm{~T}$ ON. No. 19.

Deep in our hearts let us record The deeper farrows of our Lord; Behold the rifting billows roll To overwhelm his holy foul.


 Cheerful.

PLYMOUTH. No. 20.











Avake, ye faints, to praife your King Your fweeteft paffions raife; Your pious pleafure, while you fing, Increafing with the praife,
 -
 Moderate: SUTTTO N.: No. $24^{\circ}$.





$$
\begin{aligned}
& \text { Msarece. IANCASTER. No.i6. }
\end{aligned}
$$



Cheerful:
BLOOMPIELD. No. $2 \%$



 Moderate.

GEORGIA. No. 28.





Come, found his praife abroad, And hymns of glory fig. Ie - ho - wat is the fovereign God, The uni - ven - Cal King, The universal King.


 Cheerful.

B A TH. No. $30^{\circ}$





Behold the role of Sharon here, : The lily which the valises bear; Behold the tree of life, that gives 'Refreshing fruit and healing leaves.

 F**)

- Cheerful.

MARRY A A ND. 'NO. 32 .




50 Cheerful.
LITCHFIELD. No. $33^{\circ}$

How fort the words my Saviour freaks! How kind the promifes he makes! A bruifed reed he never breaks, Nor will he quench the smoking flax




## Moderate.

S.U FF O L K. No. $34^{\circ}$

Awake, my foul, to found his praise, Awake my harp to fang; Join all my powers the fog to raife, And morning incenfe bring.




Lord what a thoughtless wretch was I, To mourn, and murmur, and repine To fee the wicked placid on high, In pride andirobes of honour thine,




Moderate.

$$
\text { HA D D A M. No. } 36
$$







## $53^{2}$ Cheerful. .

BE'THL'E HEM. No. $37^{\circ}$

Behold the los - ty fay Declares its maj - er God, And all the far - ry works on high Proclaim his power abroad.




Cheerful. .

$$
\text { M.A N.S F I EL D. . No. } 3^{8 .}
$$














$$
\begin{aligned}
& \text { COLCHESTER. No4I. }
\end{aligned}
$$


Jefus hall reign where'er the fun Does his fuccelfive journeys ran; His kingdom ftretch from fore to fore, Till moons fall wax and wane no more. Till moons, \&e.




Moderate.
MA LD EN. No. $\mathrm{Na}^{\circ}$






When God reveal'd his gracious name, And chang'd my mournful fate, Ny rapture feem'd a pleating dream The grace appeared So great. The world bee



 held the glorious change, And did thy hand confers; My tongue broke out in unknown trains, and fug furprifing grace, My tongue broke out,



 Lord of the world above, How pleffut and hov fair The dwellings of thy love Thy earthly temples are! 'To thine abode My








Leightono No. 49





DELAWARE. No. go.



 Cherfulu OI. D 100 No. ${ }^{1}$.





Give thanks to God mot high, The univerfal Lord!. The fovereign King of kings; And be his grace adored. His power and grace Are fill the fame; And


 Cheerful.

PRINCETON. No. $53^{\circ}$
 let his, Thane God Jehovah reigns, Let all the nations fear ; Let fiaserseremble at his throne, And faints be humble there




$$
\begin{aligned}
& \text { by cherefil. } \\
& \text { PELHAM. No. }{ }_{5+} \text {. }
\end{aligned}
$$

#  

Eternal power! whore high abode Becomes the grandeur of a God; Infinite lengths beyond the bounds Where fears


 Cheerful. HA M P'TONe No. $5_{6}$.

lit - de rounder. Oh that the Lord would guide my ways, To keep his ftatutes fill! Oh that my God would grant me grace To know and do his will.






 Moderate. $\quad$ S UR RY. No. 58.





The Lord, the fovereign fends his fummons forth, Calls the forth nations, and awakes the north; From eat to weft, from eat to welt the


 Sounding orders freed Tho distant worlds and regions of the dead; No more fall thefts mock his long delay; His vengeance flees no more; be - hold the day.




Ill praife my Maker with my breath; And when my voice is lost in death, Praife fall employ my nobler powers; My day of praife tall meter be pant


 Moderate. MILTON. No. 61.
 While life, and thought, and being lat, Or im-mor-tal - i - ty endures. Soon as I heard my Father fay, Ye children, feck my grace,
 pIp| OF $\mid$ Pp|pp FA PA $|F P| \Delta|\mid 1$ gaz $2-1-1-1-1-1-1-$
$P|P P| F=\left.\left.|=0| F P\right|^{F} P^{\beta F}\right|_{P \mid} ^{P}| | 1 F_{b} 3-1-1-1-1-1-1-1-1$
 My'heart ceply'd . with - out de-lay, lufeek my Father's face.

 My heart reply'd without delay, I'll feekmy Father's face,
 berlin. No. 62.






GER MA NY. No. 63.




 Moderate. MANTUA. No. 64 .
$1^{\circ} 0$
God ; Let Infract hear his voice. From lowell depths of woe, To God I dent my cry, Lord, hear my fupplicating voice, And gracious y re. ply.




Ill blefs the Lord from day to day; How good are all his ways; Yehumble fouls that use co pray, Come helpmy lips co praife.
 $C^{*}$ \#


## Moderate.

CHESTER. No. 66.

Out of the deeps of long diftrefs, The borders of def - pair, I rent my cries to feck thy grace, My groansto move thine ear.



 Jesus, thy blood and righteoufnefs My beauty are my glorious drefs, 'Midst flaming worlds in the fe array'd, With joy fall 1 lift up my head.


 Moderate. TENESEE. No. yo.

Les children hear the mighty deeds, which God performed of old; Which in our younger years we flaw, and which our fathers cold.







Cheerfub










$1 x^{2 x}$





 My foul come med - i - tate the day, And think how near it fends, When thou mut quit this house of clay, and fly to unknown lands.




CROW LE. No. 76 .






76 Cheerfus.
S UN D ERLAN D. No. 77 .


 1-NOM Cherful. WESTONFAVEL. No. 78 .



 Ten choufand thoufand are theirtongues, But all their joys are one. Ten thoufand thousand are their tongues But all, but all their joys are one.




$$
\text { EA ST O. N. No. } 79
$$

Moderate.
 That awful' day will Surely come, Th' appointed hour makeshaftz, When Impf found before my Judge And pals the fol- emu tefl.












So Moderate
NE S TO N. No. 84.

Why mould we fart and fear to die ? What tim'rous worms we mortals are! Death is the gate of endlefs joy, And get we dread to enter there.




$$
\begin{aligned}
& \text { whitfield. No. } 85 \text {. }
\end{aligned}
$$


Salvation! Oh, the joyful found!' Ti pleasure to our ears: A sovereign balm for every wound, A. cordial for oar fears



Moderate \& for.

- Cheerful \& loud.

Bury'd in Borrow and in fin, At hell's dark doors we lay; But we a - rife, by grace divine To fee a heavenly day.




N E W P'ORT. No. $87^{\circ}$
82 Noderate.









 Lift up your heads, lift up your heads, ye faints, with cheerful oi - lees. Great God attend while Zi - on figs The joy that:
 F|dP|PF|PP| PP |







84 Cheerful:
WA. L ES. No. 89..

The Lord, the fovereign fends his fummons forth, Calls the South nations and awakes the north; From aft so: weft the founding orders fated Tho' difant worlds









## PERSIA. No. 90.


Now bo my heart inspired to aGing The glories of my Saviour King, Jefus the Lord, how heavenly fair His form ! how bright his beauties are !




Love from his lips divinely flows, And bleftings all his fate compare.





86 Moderate.




Whece eir the ie irling




 $A=\left.\right|^{0}-\left.\left.p\right|^{\square} 0\right|^{\Delta}-\left.\left.\lambda\right|^{a} 0|-\Delta|_{\Delta-\partial|-p|^{D}} 0\right|^{0}-\left.\lambda\right|^{\Delta}-\left.p\right|^{a}-\left.p\right|^{0}$ o| $|=| | 1$









 Now let our lips with holy fear And mournful pleasure fig The suffering of our great High Pried, The forrows of cur king.
 $G D-A \mid P$ o






$$
\begin{aligned}
& \text { ogaves. N:A NT WIC H. No. } 95 . \\
& \text { Soft. }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Cheerfuli }
\end{aligned}
$$

## DURHAM. No. 97.


O Lord, our Lord, how wondrous great Is thine exalted name' The glories of thy heavenly fate Let men and babes proclaim, Let men and babes proclaim.


 Slow \&folemn. DUNBAR. No. 98.






32 Cbeerful
HANOV.ER. No. 99.




 Moderate. WI.N D S O.R. Nö. 100.
 be gladin their king. Desih! what a folean word to all! What mortal things are men! Wre jufe arife, and foan we falf, to mir witheartik again. .




Mroderat:
BANGOR. No. 101.
 N
Hark! from the tombs. a. doleful. found, My ears at - tend the cry; Ye living men come view the ground, where you muff fatly lie.




## Moderate.

ISLE O.F WIG H.T. No. 102...





WA TER BURY. No. 103 .




 ri - al breath Againft the bold demands of death, With kill to fy, or power to fare?


P

