# THE <br> ARTOFSINGING 

IN THREEPARTS:
TO WIT,

1. THE MUSICAL PRIMER,
2. THE CHRISTIAN HARMONY.
III. THEMUSICALMAGAZINE。

BY ANDREW IAW.

FOURTH EDITION WITH ADDITIONS AND IMPROVEMENTE.
PRINTED UPON A NEIV PLAN.


PUBLISHED ACCORDING TO ACT OF CONGRESS.

ERINTED at WINDSOR, (Verment) BX NAHUM MOWER,-180\%.

## DISTRICT OF MASSACHUSETTS DISTRICT, to wit:

Bmerica, ANDREW LAW, of the said District, deposited in this Office the Title of a Book, the Right whereof he claims as Author, in the Wo following, to wit : The Art of Singing ; in three Parst, to wit: 1. The Musical Primer. 2. The Christian Harmony. S. 'The Musical May zine. By Andrew Law. Fourth Edition, with additions and improvements. Printed upon a new plan.

In conformity to the Act of the Congress of the United States, entitled "An Act for the Encouragement of Learnilig, by securing t Copies of Maps, Charts and Bouks, to the Authors and Proprietors of such Copies, during the Times therein meutioned."

A true Copy of Record.
N. Goodale, $\begin{aligned} & \text { Clerk of the District } \\ & \text { Massuchusetls Distri }\end{aligned}$

Latest, N. Goodile , Clerk:

## DEDICATION.

## To the Minifters of the Gofpel, and the Singing Mafers, Clerks and Chorifters throughout the United States.

## GENTLEMEN,

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

It will not, perhaps, have efcaped the obfervation of any one of you, that very much of the mufic in vogue is miferable indeed. Hence the man of piety and principle, of tafte and difcernment in mufic, and hence, indeed, all, who entertain a fenfe of decency and decorum in devotion, are oftentimes offended with that lifelefs and infipid, or that frivolous and frolickfome fucceffion and combination of founds, fo frequently introduced into churches, where all fhould be ferious, animated and devout; and hence the dignity and the ever varying vigor of Handel, of Madan, and of others, alike meritorious, are, in a great meafure, fupplanted'by the pitiful productions of numerous compofuifts, whom it would be doing too much honor to name. Let any one acquainted with the fublime and beautiful compofitions of the great Mafters of Mufic, but look round within the circle of his own 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 finging, than like folemn praife. It refts with you, Gentlemen, to apply the remedy. The work of reformation is arduous, but 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 their power to do half as much, as you, towards correcting and perfecting the tafte in mufic, and towards giving to devotional praife its due effect upon our lives and converfation.

The caufe of religion and virtue has therefore a claim upon your exertions: What remains then, but that every one who is convinced of the want, begin the work? Individual exertions, rendered unexceptionable, become univerfal, and the bufinefs is endeds

That you may criticife with the keennefs and candor of real mafters of mufic, and correct with the courage and conduct of irrefifable reformers, is all that the fondeft friends of facred mufic would afk or wifh; and if the fullowing Book be fourd but an individuai's mite, towards promoting fo noble an undertaking as that, of improving the religious praife of a rifing Empire, it will never become a fubject of regret to one, who has devoted up the greater part of his life to the cultivation of Pfalmody, and who is,

## Whith all proper Refpects;

## A DVERTISEMENT:

THIS Book exhibits a New Plan of printing Mufic. Four kinds of characters 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 diamoird, 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 fyitem, 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 fhow the degrees of the key.

A Book that may be obtained with little expence, and be fuitable for learners at their firf 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 comprifed 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 lofs of time or money.

## MUSICALPRIMER; or the

FIRST PART OF THE ART OF SINGING: CONTAMHING THE RULES OF
PSALMODY
NEWLY REVISED AND IMPROVED; TOGETHER

With a number of PRACTICAL LESSONS and PLAIN TUNES: Designed expressly for the use of LEARNERS.

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ву A N D R E W L A W.

## PREFACE.

1N compiling the Firt Part of the following work, or the Mufical Primer, I have endeavoured to com pofe an elementayy fyftem, which might open, at once, an improved pathway to the practife of mufic. I could not be at a lofs in fuppofing, that fuch an acquifition would be very acceptable to all claffes of fingers, and efpecially to thofe on whom the bufinefs of teaching devolves, as well as to all learners, during the firf flages of their progrefs. To encompafs my object, I have withholden no improvements, which patient induftry, aided by more than twenty years experience in fudying and teaching vocal mufic, could beftow ; and I flatter myfelf, that the friends of Pfalmody will find my. Muficai Primer an eafier, and more cligible Book for beginners, than any one that has heretofore appeared.

In the Introductory Treatife immediately following, a number of the mof important things relating to vocal nuffe, are concifely explaino ed and clearly enforced. Others of equal, or fupericr importance appearing to require it, are more critically and copioufly treated.

But it is the Scale of Rules with which the labor, the actual talk of the learner, more immediately commences. To render this tafk as eafy as pofiible, neitber 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 foliows, is not the offspring of a fhert and folitary attention to theory alone. On the contrary, it forms the refult of thofe gradual improvements produced by repeated reflestion and reiterated trials in the fehool of experience. European Gamuts in the mean while have not been overlooked. On the other hand, I have ever examined them with care and deference; but at the fame time, without thinking myfelf obliged to be implicitly guided by thent, merely, becaure they were already in ufe. For a thoufand things.ate in ufe, which ought not to be copied. Hence, wherever I have difcovered, that alterations night be made for the better, I have not fcrupled to introduce them; and for fuch as are moft material, liave explained my reafons at large. Should the Reader be inquifitive enough to examine them, I have only to afk, that he will do it thoroughly and fairly, and theat judge for himfelf.

All nufic is not, at prefent, printed upon this Plan, and according to the Rules of this Scale; but all mufic might be thus printed, and by that very means, be improved in point of fimplicity. 'In regard to the mulic which is contained in the feveral parts of the Art of Singing, the rules which are thrown out of this fyftem, are not wanted; and as to any other mufic, it may, in all cafes, be rendered more fimple, thar. by tranferiting them into the Plan of the Scale. If any one fhould, however, choofe to confult other mufic, as it ftands, he will find the neeflary directions with it. It will then be foon enough for him to attend to the -rules for that purpofe, when he actually finds, that he fhah want them. And his attending to them at fuch after period, will 1 ather be an alleviation to him, than otherwife; for he will then, probably, have fewe: things to ditraft and civide his mind, than at hisf firt fetting out. At any rate, his attending to them, later, or by themfelves, can be no additional burthen to hin ; for whatever is thrown out of this fyftem, is knit into the body of common fyltems; and by adverting to them, he will only advert to fome old rules, which, if mufic were printed as it might be, would be utte:ly welefs, - As to the Tunes intrio.
duced into the Primer, they are principally of a kind, the moft fimple, plain and eafy; calculated, not to entertain the accomplifhed performcr , who is delighted with nothing fhort of refined and delicate airs; but to take the bewildered learner, and conduct him along a fmooth and gradual afcent in his way towards the fummit of tafte and graceful performance. And at the fame time, will furnifh a confiderable variety of folemn Church mufic.

As foon as leamers have paid fuficient attention to the Rules and Tunes in the Primer and are in want of other mufic, they may find a fup. ply in the fecond Part of the Work, or Chrifian Harmony. A great part of the mufic it contains, confift, not of long Pieces, but of fhort tunes; not of nice and difficult, but of plain and eafy performance. To a large proportion of mufic of this difcription preference has been given; and the tunes themfelves nave been fuited to an uncommonly great variety of metres, on purpole that it might the better be calculated for anfivering two very important objects, to wit, that it might be fuitable for finging fchools and all learners immediately after having ufed the Mufical Primer, and, that it might be rendered extenfively fervicable to all Chriftian Churches in the folemn exercifes of humble devotional praife. The fet Pieces and more difficult compofitions introduced will be acceptable to Choirs of fingers, who have arrived to more confiderable accuracy and fkill in performance.

The Third Part of the Work, or the Mufical Magazine, enlarges the number of favorite Pieces. It may therefore accommodate accomplifhed and well taught fchools, as well as the curious, who are defirous of poffeffing fome of the moftelegant and refined compofitions, Euro. pean and American.

Mean while, the whole work, collectively taken, may be ufeful to all claftes of fingers. To recapitulate its contents, it opens with an explan. ation of elementary principles. In its progrefs, it comprifes an exterfive variety of Pfalm Tunes and plain productions, proper for finging fchools and the folemn praife of fabbath devotion; and it alio includes an interfperfion and addition of fet pieces and Anthcms, fuitable for all ordinary and particular occafions of public \{olemnity.

## ANTRODUCTORY TREATIST

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## VOCAL MUSIC

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

THE more nice and curious ftiades of Melody and Harmony are fo fubtie as to elude the gralp of Rules. Thefe mut therefore be left wholly to the regulation of the fancy and the judgment. But the more prominent features of founds are not only remarkable and uniform, but definable. Hence, Rules are formed ; and rules, rendered definite, are what properly conftitute the fcience, or theory of mufic. It is the bufmefs of fcience, or theory then, to point out and illuftrate thofe rules, this, in the following pages, is accordingly attempted. Some of the Rulcs and Illufrations may appear difficult and perhaps unintelligible to learners; but if they thould not be able to underfand them, with once reading, let them by no means be difouraged, for perfeverance in ftudy and practice will render them plain and familiar.

Meanwhile, the following chapters may be of fervice to fuck as defign themfelves for inftruefors, for the fubjects are fuch as they ought fully to underitand, and faithfully to inculcate.

## CHAP.I. 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 Rules, fo it is the office of Art to put them into practice. But the ufual method of teaching vocal mufic is faulty. Learners are hurried forward too rapidly. They attempt to fing airy and dificult pieces of mufic before they have learnt to fing thofe that are more plain. The consfequences are fuch as might be expected. Multitudes are difcouraged and give up finging entirely ; and many, who perfevere, acquire bad hab. its, and become, at beft, but miferable performers.
In reading the pupil ; conducted onward, ficp by ftep, from the elements of his Art from his $a, b, c$, till he is able to read the moft complicated fentences at light. So ought-it- to be in mufic. The leamer flould begin with the rules, which are the elemcints; the $a ; b, c$, of his art.

From thefe he ought to afcend gradually. From a mere melody, or fucceffion of founds, is their moft fimple fate, as the eight notes, he niay venture to rife a fep higher, to the plaineft leffons and tunes; and from thence to thofe that are lefs plain. By proceeding in this way, he will eventually rife fo high in his art, as to be able to fing the moft intricate pieces at fight. But the eminence alluded to is highly exalted; and let no one imagine, that he fhall reach its fummit, without taking the neceffary feps.:

To adminiter refined and rational amufement; is only an inferior branch of the powers of mufie. Her principal prergative is, to roufe and animate the paffions, and in that way to influence the heart. But in order to produce this effect, mufic mult be well performed. Eafe and freedom muft be ftudied, that ftiffnefs and formality may be avoided, the teeth and throat freely opened, that the roice may be clear and harmonious; and above all, that the words be dictinctly and clearly fpoken, that what is fung may be underfood; that found and fenfe, com.bined and reciprocally improved, may appear in their united force, and native beauty, and be copable of producing their utmoft effect.

## CHAP: III. OF TONING AND TUNING THE VOICE.

GOOD tones, in proper tune are indifpenfibly requifite in order to good mufic. One of the firt and moftimportant objects of the infrutor fhould therefore be, to modulate the tones, or founds of each voiee, fo as to render them agreeable; and where different voiees join together, with a defign of producing harmony, they fhould all take the fame pitch and move in perfect tune. The tones of the human voice, in order to be agreeable, mult be open, frooth and flexible; and, to be in tune each voice muft accord with the others. . Tones are the ground work of mufic, and if thefe are rowh, or otherwife faulty, good mufic is at an end.-To lead performers to fing in a fmooth and flowing voice, is a priacipal duty of infructors. In this, I know, have but repeated a propofition; the fubftance of which, I had before exprefied ; but wifh it to be more than repeated, to be remembered, and carried into practice; for of a truth, it contains a duty that is neglested by mol Ameriean teachers. The tones of our fingers are in general, I had almoft faid univerfally rough, hard and difionant. In a word, our finging in general is extremely harfh; and this harfhnefs produces its naturaleffects. It renders our pfalmady lefs pleafing and lefs efficacions; but it does more ; It vitiates our tafte and gives currency to bad mufie. A confiderable part of American mufic is extremely faulty. European compofitions aim at variety and energy by guarding againft the reiterated ufe of the perfect chords. Great numbers of the fimerican compofers, on the contrary, as it were, on purpofe to accommodate their mufic for harfh finging, have introduced the fnooth and perfect chords, till their tuncs are ali fweet, languid and lifelefs; and yet thefe very tunes, becauic they will better bear the difcord of giating voices, are actually preferred, and have taken a generel run, to the great prejudice of much better mufic, produced even in this country, and almof to the utter exclufion of genuine European compafitions. 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 ought of roughnefs or difcord required in mufic, it fhould arife from the compolition itfelf, and not from the vaices of the fingers. 'Thefe ihould all be fweet, gracefui and flowing. But fing the fweet-chorded tunes of this country's make, in fwect toned roices, and they will immediately cloy, ficken and diffrutt.
'To corred cur tafte, and give to our mufic the energy and variety it requires, we muft begin at the root of the evil. The caufe that gives
currency to baid compofition, and operates to deftroy the efficacy of our pfalmody muft be removed. The hatfinefs of our finging muft be corrected. Our voices muft be filed. Every tone muft be rendered fmooth, perfuafive and melting ; and when a number of voices are joined sogether, they muft all have the fame pitch, or in other words, mult be ian the moft perfect tune. Then, nor till then, fhall we fing well, and be able to diftinguifh between compofitions of genuine merit, and thofe that are merely indifferent.
The accomplifhment of thefe purpofes muft depend in a great meafure upon teachers. To mould the voice of their pupils into the moft imooth and graccful founds, ought to be one of their firf and principal objefts; and cvery mafter who will give fuitable attention to this fubject, will find himflf amply rewarded. Thic mufic of his fchool will be rendered noore delightful and more powerful; and he will have the double fatisfaction of pleafing and improving himfelf, while he gratifies and profits the public:-

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

WORDS and fyllables, as far as mufic will admit, ought to be articulated and pronoenced according to the true fandard of converfation But in aiming at this point, care muft be taken, not to injure the founds of the muffci. Syllables muft be articulaicd at their beginning or ending, or at both, according as they arc begun or ended with vowcls or confonants; and in dwelling upon a fyllable between its beginning and end, the voice muft open, fwell and expand: And in this way, agreeable founds may be preferved; whereas, without fuch opening of the voice, flat and difagreeable founds will frequently enfue; : So dwell, for infance, upon the fyllable cheer, implicitly adhering to the found of ee, will produce an aukward and difagrecable tone. But in confulting the founds, do not facrifice diftinctnefs. By all means, let each fyllable be articulated diftinctly, and each word fpoken plainly. . Dittinctnefs, however important, is an article in which almoft all fingers fail. They give the founds, but do not fpeak the words fo that they can be ditinctly heard. Hence audiences difeern the founds, but mifs of the words and their meaning, and vocal mufic is confequently fripped of haif its beauty, Divefed of the fentiment contained in the words, it is reduced to a level with initrumental performances.

In practifing vocal mufic by note, the fyllables, mi, faw, fol, law, are ufed, as tine vchicles of found:- Thefe, properly pronounced, are admirably calculated for the purpofe to which they are appropriated.. They affit in forming the organs of fpech into pofitions, proper for making the toncs open, foft, and fnooth. 'Their true pronunciation is eafy, the i , in mi, has its fhort found, as in divinity; the o, in fol, has its longs found as in told, and the faw and law are pronounced as written.

## CHAP. V. CFTHE PARTS,

MELODY confifts of a mere fucceffion of founds, and hence it may be formed by a fingle part, or even by a fingle voice ; but harmony adumits of a combination of founds, and trence the expediency of introducing a numbur of parts to move at the fame time. The bafs is properiy confidered asthe ground work, or foundation. Conrect Compofers of modern date, for the mof part, make ufe of treble, as the leading part, or airs and this appears moft agreeable to the peinciples of hamony, which incline to aferibe the chiv Melody, or fong to the trchiv, wiat:
the tenor and countur, or fecond treble, come in to fill up and perfect the harmory. When mufic confits of four parts, that which is, writern loweft is bafs; next above it, is the tenor ; then the counter, or fecond treble; and at the top, the treble. The lowen voices of men ara fuitable for the bafs: The tenor is the eighthabove, and is proper for the higheft voices of men. An eighth above the tenor, is the treble, fuited to the higheft voices of women; and between the treble and tenor, is the fecond treble, or counter, which ought to be fung in the loweftetreble voices. The roices of women are an eighth above thofe of men; fo that they naturally take the pitch, and fing an eighth higher than men. To conceive of the manner in which the feveral parts take the pitch and agree together recourfermay be had to the fcale, page 25 , where it is obfervable, that the tecble, counter and tenor, have the fame cliff, and apparently take the fame pitch; though, in fact, the treble and counter take the oftave above the tenor. The bafs is an eighth below the tenor; and the upper $G$ in the bafs, which is the next above the $F$ cliff, has note the fame pitch with the loweft $G$ in the tenor, which ftinds againft the $G$ cliff; fo that $G$ the next note above the $F$ cliff in the bafs, and $G$ that ftands againt the $G$ cliff, being founded together, will give the pitch of all the parts. The $G$ cliff is one degree higher than the $F$ cliff; and the pitch is given from the key nete, or firlt degree of the key.
Finariv. - Whenever tunes are performed only in two paris, they flould be fung in the bafs and the air or principal melody ; and in fuch cafes, the uir may be fung either in tenor or treble voices, or in both of them united.

## GHAP. VI. OF THE CLIFES.

I HAVE ufci only two clifs; the F, or bafs eliff and tie G, ou treble cliff, which anfwers alike for Treble, Counter and Tenor; The common counter cliff, I have unitted for two reafons; firtly, becaufe, without ifing it, every purpofe may be anfwered as well; fecondly, becaufe many purpofes may be anfwered better. Ihaviag fublituted the $G$, in lieu of the counter cliff, I have tranfpofed the notes of the counter into odtave, of eighth below; where they are lituated as naturally, as they are when the counter cliff is ufed. Thus tranfpofed, they are to be funcs in the treble voice, by which means the fame effeet will be produced, as though they remained in the of we above, and wore fung in the tenor voice. By trantpofing the notes in this manner, the phition of the counter will be more convenient and natural. Women, who for the moft part fing, ou at leaf, ought to fing the counter have frequent occafions to flift into the treble. Now it is well known that counter is in fact a lower part, and requires to be perfomed by lower founds, than treble; and upon this plan of ufing the $G$ cliff, and reducing the notes, they are at once placed, and aftually meet the cye in a lower.ftuation, fo that whenever counter fingers fhift into the treble, and there find the notes in a higher fation, they will naturally be led to raife their voices as is required; or whenever treble fingers fhift into the counter, and fee the notes in a lower ftation, they will naturally be led to lower their roices as is likewife requirec. Another advantage of this plan arifes. from the union of the clifis in the counter, treble and tenor; and the confequential eare and facility with which each of thofe parts may, at any time, fhift into each other. The counter has the fame cliff; the ni is in the fame fituation, and the courequent arrangement of the notes is
the fame as the firft and fecond trebles and the tenor. Hence, when no counter is ufed, or when any other occafion requires, thofe who com, monly fing countcr, may 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 fuccefion of eight notes, afcending or defcending, there are five whole tones, and two half or femitones. In their natural order, the femitones are fixed between B and C , and E and I . . Between min faw, and law and faw. For the fake of variety it becomes neceflary to fhift the order of the femitones. This is done by means of, flats and tharps. Thefe placed at the beginning of a tune, ferve to regulate the mi , and remove the femitones from letter to letter into any past of the oetave. Sharps and flats, that occur at the begiming of a tune, continue to operate till it clofes, unlefs counteracted by the occurrence of other flats, fharps or naturals. Flats, at the berinning 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 tunes 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 fubfervient to the purpofes of convenience and variety.

## CHAP. VIII. OF KEYS,

A KEY in Mufic comprehends an ofave, or feven degrees of found, together with the eighth, which is the fame degree of the kef, as the firf. Though it be controverted that every eighth is the fame found, as Philofophers have fuppofed; yet upon the principles of keys, every eighth 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 the fecond octave, is the firf degree of the third oftave. Thefe degrees confitt of tones and femitones; and thefe tones and femitones have a Exed order, which is calculated from the key note afcending. The key note, which is the lat note of the bafs, is the firft degree of the ker, the next note above it, is the fecond degrce \&rc.

By the fale of keys it is perceptible, that in the ofave there are two femitones, which are between $B$ and $C$, and $E$ and $F$; and that all the other degrees are whole tones. It is alfo evident, that in the fiamp key, the frnitones are between the third and fourth, and ferenth and eighth degrees of the key ; and that in the flat key, they are betwecin the fecond and third, and fifth and fixth degrees of the key.

There are only two keys in mufic, the fharp, or major kej, and the flat, or minor key. All other keys, are nothing more than the tranfpofition of thefe original keys, by taking a different letter, or note for the key note, or frit degree of the key. Whatever letter be taken for the firt degree of the key, all the other letters in the octave mult be made to agree with the fcale ; therefore, fharps and flats muft be added, whenever they are neceffary for that purpofe. The differcint order of tones and femitones afcending from the key note, or firt degree of the key, conftitutes the differcace between the fharp and flat kejs..

To know whether the air of mufic be che aful or mounful, we muft advert to the keys. "The third, fixth and feventh found, or degre of the key is greater in the fharp than in the fiat key. In the feale of keys, this remark is vilibly illuftrated. But the air of mufie depends principally upon the third degree of the key, or third note above the key note. If that be a fharp third, confifting of two whole tones, uature has affixed to the mufic an animating cheerful turn, proper for Pfalms and Hymns of praife and adoration; but if it be a flat third, confilting of a the and a femitone, nature has given to the mufic a plaintive turn, proper for Pfalms and Hymns of lamentation and petition.
In the feale of the fharp, or major key, from the key note afeending, there are two whole tones, a femitone, three whole tones and a femitonc. That is, from the key note, or firft degrec of the kej to the fecond degree, is a tone; from the fecond to the third, a tone; from the third to the fourth, a femitone; from the fourth to the fifth, a tone; from the fith to the fixth, a tone; from the fixth to the feventh, a tone; and from the feventh to the eighth, a femitonc. For infance, if C be fixed for the key note, or firf degree of the key; the tones and femitones will fall in the order of the feale, without the addition of cither harp or flat. 'Thus from C to D , is a tone; from D to E, a tone ; from E to F , a fenntone; from 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 of the key, one harp on F will be neceifiry 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; fram F fharp 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 flarps ; that of $B$, five fharps. The fharp key of $\overline{\mathrm{F}}$, will require one flat, on B ; that of B flat, two flats; that of $E$ flat, three flats ; that of A fiat, four flats.
In the feale of the flat, or minor key, it is evident, that from the key note, or firft degree of the key afeending, the order is, one whole tone, a femitone, two whole tones, a femitone, and two whole tones. That is, from the firt degree to the found, is a tone; from the fecond to the thind, a femitone; from the third to the fourth, a tone ; from the fourth to the fifth, a tone ; from the fifth to the fixth, a femitone ; from the fixth to the feventh a tone; from the feventh to the eighth, a tone, , For inftance, if A be the key note, or firit degree of the key; the tones and femitones will correfpond with the feale, without either fharp or flat. Thus, from $A$ to J , is a tone; from B to C , a femitone ; 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 fharp on $F$ will be neceflary. Thus, from $E$ to $F$ fharp, a tone; from $F$ fharp to $G$, a femitone; from $G$ to $A$, a tone; frons $A$ to $B$, a tone ; from $B$ to $C$, a femitone; from $C$ to $D$, a tone ; from $D$ to $E$, a tone. The flat key of $B$ will repuire two tharps; that of $F$ fharp, three fiarps; that of C fharp, four fharps; that of $G$ fharp, five harps. The flat key of $D$ will require one flat; that of $G$, two flats; that of $C$; three fiats; that of E , four flats.

- The ferenth degree of hat keys is made fharp, not by a fharp fet at the beginning of the tune, next to the cliff; but by the addition of fharpe before the particutar notes as they occur in the tune, upon that luter which is the feventh degree of the key, and the note that follons it afeends ene degree; but when the following note defcends, the furp is gencrilly omited. The fuxth degree is Acmetimes fiarped in afcending.

The rules 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 -he fiat kcy.

## CHAP. IX. ' OF ACCENT.

A greatcr frefs of voice t.pon any particular part of the bar is what is called Accent. 'Singers in performing fingle common arde triple time, Thould be careful to accent only that part of the bar, which is marked by the firt beat ; and in performing double commontime they fhould place Qe full accent upon that part of the bar, which is marked by the firt beat,' and only a half accent upon that part, which is marked by the third beat. As to the place of the accent, it never varics ; but it is not fo with its quantity. If an important word fall into the accented part of the bar, the accent fhould be forcibly marked, and more feebly, when the accented fart of the bar hapfens to be filled byan unimportant word. UFen the wholc however, the accent in mufic is not very doubuful, nor difficult to be acquired. A proper and graceful accent is one great beauty of finging, and we fhall fee how neceffary and reafonable it is, that every inftruftor be thoroughly acquainted with fuch proper and graceful accent, and be able to inculcate it both by precept and example.

## :CHAP. X. OFTHE SWELL.

THE fwell is in one fenfe applicable to all mufic. There is fomething of it uren every ncte; crfyllajle that is fung. In quantity it is in degrce proportioned to the length of the note, and is formed by increaling the found to the middle of the note, and decreafing it to the clofe. Thus defincd, the fwell belongs to all mufic ; but in its more appropriatc acceptation it is numbcred among the moft refined and delicate beauties of mufic. In this fenfe it is never ufed unlefs the fentiment be very emphatical, and the found intcnded to exprefs fuch fertiment in a manner at once flriking and affecting. When the fiwell is ufed in cafes of this nature, it in quantity always exceeds the ordinary fivell, which is above defined, and is fometimes different in other refpects. In the general way, it refembles the common fivell, except in degree ; and in performing the voice fhould gradually increafe from foft to load, and then decreafe to foft again. Sometimes, however, the voice when fwelled to the full, fhould break of abruptly and leave the note; and at other times, a full, loud voice fhould frike fuddcily upon the note, and then decreafc to its clofe.

## CHAP. XI. OF SOFT AND LOUD.

SOFTNESS ard loudrefs are to mufic what light and fhade are to painting. While the voice is very foft and imall, the fentiments expreffo ed, are wrapt in deep fhade, and feen at a diftance; but when the mufic increaies in loudnefs to the extent of the human voice, the fentiments are feen haftening from the fhade, and advancing into a glare of light; and when foft finging again fucceeds, they again retire, and difcover themfelves beneath the dim and diftant fhades. To fing, fometimes loud, at others foft, as the fentiments require, is indeed a principal beauty of 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 mufic is added, variety and richnef of expreffion, 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 trords, and the occafion, muft be left to the judgment and diforetion of teachers and chorifters. In the different flages of the fame piece of mufic, the quantity of found fhould frequently be diferent ; and as often as the compofition is fung to new words, the feft and loud thould be made to correfpond. All the common plain tunes that are in daily ufe, ought in a fpecial manner to be varied in loudnefs and foftnefs, according to the fenfe of the pfalms and hynins in which they are fung. By this means, a fingle tunc, at different times may be made to appear like a different tune, and that tedious and difgufful faments, fo much, and fo reafonably complained of in our church mufic, may in a great meafure be removed. Thus may pfalmody be made to afume a niore extenfive variety; and the mind, charmed and elevated with the improvement, be more highly exalted in the fublime exercifes of devotion.

## GHAP. XII. OF PREPARATIVE OR LEANING NOTES.

THE Preparative are thofe little notes that are fprinkled here and there among the common notes of the tune. Thefe are notes of embellifis 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 muft be taken from the notes they cmbellifh, that the whole time of the bar be not algmented. Thefe leaning, or preparitive notes, if rightly fung, give to the air a turn, that is exquifitively delicate. They are ufed for feveral purpofes. In flow movements they foften and fmooth the effect of certain difances. In bo!d and energetic movements, a chain of thefe notes ferve to link the greater intervals, and form an eafy paffage from a preceding to a fucceeding found, and afford full fope for the cifilay of fexibility of voice. They are frequently ufed as princiral n:otes, 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 fubfequcut harmony. The manner of pafing from the preparative to the other note is pecuiiarly exprefive, and not communicable except by example.

CHAP. XIII. OF TIME,
TIME in mulic is criginally of two kinds, Common and Triple. Thefe are diftinguifhed from cach other by the different divifions of the tar into its primary or principal parts. Whenever the bar is in the very firit inftance, divided into an even number of parts, the mufic is in common time; but if divided into an uneven number of parts, the mulic is in triple time. In triple time, the bar is always divided into three parts, and marked by three beats. In common time it is fumstimes divided into four parts, and marked by four beats; * but nore generally intu two parts only, and marked by two beats. Hence there is one fpecies of common time, where the bar is divided into two parts, marked
*In firiging this kind re common time ordinary performers do not petceptibly difinguin between this whole and the hutf accent; and unlefs this ie done, the time fofelf might as well be refolved into the other lind of common tine hy dividing each bar into two, and meafuring them by two beats infeat of four, Eut as ancurate fera

by two beats ; and another feecies where the bar is divided into four parts, marked by four beats. The former by way of difinction may be called conimon, 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 diltinguifhed not by the primary divifion of the bar into beats, but by the fubdivilions of thofe beats or parts intotheir ftill lefs parts. For inftance, 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 fate, is reptefented by a pointed minim, which is fubdivided into three crochets, or fix quavers. Compoind time may be derived from fimple merely by dividing the beat into thrce parts inftead of two. Inftances of this kind are very cemmon. 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 mure parts of the choir is often moving in compound time, while the others are inoring in fimplc. The compound of triple and clouble common time are not ufed in pralmos dy ; they are therefore omitied in the fcale of rules.

## CHAP. XIV. OF MODES.

NOTHING can exceed the fimplicity of the modes of time. They depend wholly unon the movement of the mufic. As long as that moves uniformly fatt or flow, tite mode continues the fame ; but if the mufic cither quicken or flacken its movemont, the mode changes. If one tune bc fung fatt and another flow, they belong to difesent modes; and even the fame tune, if it be fung at oue time faft, ard-at another flow, belongs firt 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 moiles to the number of fcven. Thefe belong ailie to each lind of time, and are known, as nccafion requircs; by placing the name of the mode over the mufic, where the movement begins. To mark the identical time, affixed in the diffrition of the modes, is not fo nccoffary, as to make the proportional and proper difference between the feveral modes. Does it become a quefion what it is, that regulates the quicknefs and flownels of mafic? I anfwer, it is the air and the words. Governed by thefe, the compoier will not miftake in the choice of his mode; and when mufic is fung to the words fet to it, performers nced only follow the given directions; but when it is extended to other words, performers cught frequently to alter the mode for the fake of accommodating it to the words. This ought cfpeo cially to be done with the common plain tunes, when fung in differcnt pfalms and hymns.

## CHIAP. XV. OF TIME AND MODE, the Topics of the two lan Chapters, criticaily reviewed.

IN the following fytem of rules the various kinds of time and the modes in mufic are difinguifhed in a different manner from what is ufia? A generai view of the plan, that I have adopted, has been given in the courfe of the prcceding obfervations; and had there been nothing of novelty in it, a general view would have beenfuficient; but as it differs from the common method of explaining the modes and times, I fall

Eere beftow upon it fome further remarks. The object of thefe remarks will be to difoover, how far the propofed plan of time and mode is and improvement upon that, which is commonly received.

In order to determine this point, let as 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 neor merous arguments in fupport of a thing are apt to be drawn from that fource. Whatcver has been long and extenfively eftablifhed, frequently becomes facred and inviolable ; and if nothing were made refpectable in' this way but truth and virtue, it ccrtianly would afford us a moft pleafing confideration. Bit the misfortune is, that while ufe and time confcr a fanctity upon what is right, they fail not to indulge what is wrong. Hence truth and error oftentimes acquire an equal veneration, and are fupported with almoft equal zeal and perfeverancc.

The prefent age however afforcis greater exceptions to thefc remarks, than are to be met with in any former. period. . Inftead of implicitly adhearing to old modes and tenets, Mankind begin to think it worth while to examine for themfelves, And as this fentiment prevails, they will be more and $m$ re aftonifhed with new difcoveries of faults and follies, which have been fanctioned by extenfive, or immemonial ufagc. We are not however to prefume upon a period, when the penple will utterly lefo fight of their attachment to forms and opinions that are rendcred facred by time and numbers; for the arguments on which fuch forms and opinicns reft, are not eafy to be thaken. . Indced there is nothing that will juftify turning afide from the old way, unicfs it be, to walk in a new one, whic is decidedly better.. Utility is therefore the only plea, that can jufify innovations upon principles and praftices of lono. ftanding, or extenfive acceptation ; and it is wholly upon this plca, that I have in this book prefented the public with fomething, that is different from what is commonly reccived upon the various hinds of time and mode.

The end to be anfwered in mufic by the different kinds of time and mode, or movement, is variety.. Were it poflible then, to cfablifh aplan fo contrived, as to admit the greatef varicty, preferving at the fame time a ver fect fimplicity, alterations and improvements would infantly be at an ead; becaufe fuch a plan would be complete. ©f courfe that fyitem, which approaches nearelt towards uniting variety and finnplicity, muft unqueftionably be the beft fytem; and I belicyc it will be found upon examination, that the plan, I have adopted, for afcertaining and defining the different kinds of time and the modes, polfeffes greater veriety, and far greater fimplicity, than the one, that is now in common ufe.

In examining thefe points, I thall confider only thofe kinds of time that are ufed in pialmody; to wit, fingle and double common time, triple time and compound common time. In regard to other divifions of time, which are never ufed, except in inftrumental mufic, it will be fufficient to temark, that they naturaily fall into the fame plain, and are cxplaincd upon the famc principles with thofe, that are here confidered. Upon examination ic will appear, that the propared planis the fuperior impoint of smicty; for it diltinguifhes tire modes or movements merely by the quicknefs or flownefs, with which the mulic is performed. And $u_{i}$ o: this plan of confidering the modes they may be cxtended to any indefinite number, without deftroying fimplicity iz the leaft dogrce. Buifuppoling thom to be extended only to feven, as is done in the Fcale, and allowing this number to cach of the four biads of time, and the aggregate number of dittinet modes is twenty eight; shereas, upin the common plaz of defining them, the aggregate number is anly eleven; two in fingle and two in double common time ; in triple tine fourn and in compound common time three; And even thefe are ditinguifhed ian manmer moth lefs fimple and natural than in the plan propofed;

the propofed plan they uniformly depend upon the quicknefs or flownefs of the mufic, the only natural mark of diftinction between the modes, 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 conetraft them upon the article of fimplicity.

The propofed plan will be found to have the advantage in point of fimplicity; firft becaufe it bas not fo many different meafures for the har ; and fecondly, becaufe it has not fo many divifions of notes by the beats. For it may be oblerved from the following illuftration, that the propofed plan reduces the different meafures of the har, from nine to four ; and the diffeent divifions of the notes by the beats from feven, to two.

Upon the plail propofed there are no more than four meafures for the bar ; one for fingle common, one for double common, one for compound common, and one for triple time. Every mode, that arifes from the fame kind of time, always retains the fame meafure note. But upon the common plan the bar has no lefs than nine different meafures; two in common, four in triple, and three in compound time. But why this introduction of different meafure notes into the fame kind of time? Certainly it cannot be neceffary for the fake of diftinguifhing the modes ; for thefe with a fingle meafure note may be completely defined merely by making them depend on the quicknefs or flownefs of the: mufic. To ufe a plurality of meafure notes on account of the modes, as is commonly done, muft therefore be needlefs; but when contemplatcd in another point of light, it is not only needleis, butinjurious; for it mult inevitably deftroy the fimplicity of the fyftem, and render the butinefs of the leamer much more intricate and laborious. The intricacy arifing from this fource is in a great meafure removed upon the plan propofed; for it gives to each kind of time only the fingle meafure for the bar.

The fuperior fimplicity of the profofed plan is equally remarkable in its divifon of the notes by the beats, Ali the divifions, that it makes, amount only to two ; one for fingle common, double common, and triple time, and one for compound common time.
In fingle common, doable common, sind triple time, the minim is always fing to one beat, In compound tine to two thirds of a beat. But in the common way of explaining time and mode, there are feven divifions of notes by the beats, Let us make the contraft a litile more faniliar by a fingle example. Upon the pian propofed, the quaver is always fung either to a quarter or a fixth part of a beat, and the other notes in like proportion ; but upon the common plan the quaver is fo varioully divided by the beat, that it mult be fung, according as it is ufed in different 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 fixth part of a beat. . And in the fame proportion in regard, to their beats, nutt the reft of the notes be varied. But does not this cxtenfive divifion of the notes by the beats open to us another fource of intricacy in the common plan ? and may not this intricacy be principally avoided by introducing the plan, that I have adopted?

I have ventutct iof revive and introduce the Ereve as the Meafure note of Double Conmon Time....It maty not therefore be unworhy of remark, that the fame notes will uniformly be marked by the fame number of beats, in the three kinds of time principally ufed in pfalmody; to wit, in Single Common, Double Common, and Triple Timr. In all thefe, the breve, whenever it occurs, will be marked by four beats, the femibreve by two beats, the minim iy one beat, the crochet by one half of a beat, the quaver by one fourth of a bat, \&c. Hence too, the kind of time the finger is performing wilitall along be obvious from the flighteft glance at the bar ; for, if the bar, for initance, be filled by a brever. two 'crabieves, foum minims, or their quantities, he will percoive it is Double Conmon Time, and nuft be marked with four beats ; if the -
bar be filled by a femibreve, two minims, or their quantities, he will know it is fingle common tine, and muft be marked with two beats ; firc bar be filled with a pointed femibreve, three minims or their quarities, he will oe reminded that it is Triple Time, and is to be marked with three beats; and if the har be filled with two pointed minims, fix croch sts or their quantities, he mut fee it is Compound Time.

The number of mufical characters need not be increafed by this revival of the breve. The Demifemiqnaver may be expunged from the fcale, and the fhorteft notes ufed in mufic, upon the propofed plan of writing it, may be as perfeely expreffed by the femiquaver, as in the o:dinary way by the demifcmiquever.

It refults then, that there need be only four meafures for the Bar, one for each of the kinds of time required, to wit, Single Common, Dou. ble Common, 'Tripic and Compourd Commor Time ; and no more than two divifions of the notes by the beats, one for the three former, and one for the latter of thefe times.

To all thefe confidarations it might be added, that upon the propofed plan, mufic would be more eafily written, and printed, than at prefent; for it would be more gencrally exprefied by plain and open notes, fuch as femibreves and minims. But enongh has been faid. The view that has been taken of the propofed plan is already comprehenfive. In contraft with that, which at prefent obtains, it appears to be fuperior both in variety and in implicity. In variety, for it introcuces a more natural, definite and extenfive divifion of modes. In fimplicity, for it requires fewer meafures for the bar, and fewer divifions of the notes by the beats. By means of its variety, additional diverfity and expreffion may be intioduced into mufic, without embarrafing the performer; while the compofer may give more precife directions, how flow, or how falt, he would have his mufic fung; and by means of its fimplicity, mueh, very much, of the intricacy of the eftabliffied fyftem is removed, and the bufinefs of the learncr rendered more plain and eafy. The arguments then, by which the propofed plan is recommended, are its varsety and fimplicity. Thefe are clear, determinate and important. As to the objcetions againft the plan, I know of none that are weighty, uniefs perhaps it be this, that it is not now in ufc. But this objection cannot be decifive; for the fame mode of reafoning, that would laad us to reject one efientiai improvement becaufc of its novelty, would, if purfued, extend to the exclufion of improvements of cvery kind, and add to an eftabilihment of crror the aggravations of defpair. I vould not however be underfood to advocate the plan, that I have adopted, as a perfeet one. Time may difcover, and correet imperfcctions, not at prefent forcfeen. Long reflection has, however, convinced me, that in its prefent ftate it may be introduced into practice, and become a real improvement in the Art of Mafic. Sut I am willing to fubmit it to inipection, without fo much as wifhing it to meet the approbation 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.

THIS Book exhibits a Plan and Method which are different from any that have yet appeared.
The principal Objects of this Plan and of this Method are to leffen the burden of the learner ; to facilitate the performance, or practice of Thanc ; and to promote a general improvement in the praifes of our God and Redeemer.

Mufic, printed without the lines, is more fimple than it catr be on lines ard foaccs; becaufe the lines and faces incrcafe the number of the parts, which compofe the characters, and render them more inditinct, ard more difficult to be retained in the memory.

Three of the mufical characters are made more fimple by rejecting the long ftroke of the crotchet, which is one half of the character ; by this 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 reaching and are familiar to every one; thefe are ufed inftead of thofe, which are unknown, till learned as mufical charafters.

The four kinds of charatters dencte the four finging fyllables; and the leamer willimmediately name the notes with great facility, and will read them with equal eafe in cvery part, and in all the different changes of the keys.

But thefe are by no means the greateft advantages, derived from the plan, and method of teaching by thefe characters.
The mufic is taught in this method by the degrecs of the keys, and the common chord taken upon the key note, or firlt degree of the key. The common chord taken upon the key note comints of the firt, third and fifth degrees of the key, Leffons of the degrees of the key, and of the common chords are given in the fyitem of the Rules.

There are only two keys in mufic, the 成arp, or major key; and the flat, or minor key. There are alfo only two common chords taken upon the key note ; one for the fharp key, and one for the flat key; and thefe chords differ only in the third derree, which is balf a tone higher in the fharp, than in the flat key.

Thele keys and common chords have thei: particular characters for each degree, which are fixcd invariably ; and whenever the kcy be fhifted, from one letter to another, the characters and the common chord will hift with the they ; and retain, from the ker note, the fame order of sharacters, of names, and of arrangement of tones ard femitones.

This fimilarity of the chaiakters, of the names of thic notes, and of the order of tones and femitones, in every part of the mufic, and in all the different changes of the keys, rendey the batmets of the learner very fimple and eaty; and will greatly diminifh the expences of tuition and the confumption of time neceflarily employed in icaraing the Art. By this method children will foon learen to read mulic as catily as they read other books.

A nother advantage arifing from it is, that thofe who practife upon this fytcm will perform with grater facility, and be able to fing any part that is within the compals of their voices.

Is it not rational to fuppofe, that great advantages may be derived from the irtroduction of this plan?
Upon this plan and method the knowledge of the Art will be eafily obtained; mufic will be read in a fhort time with great facility ; and the ferformance of it will be ready and familiar. The natural confequence of this will be, that the cultivation of the art will become more general ; and the practicc of it will be rendered more pleafing and sntertaining.

It is fincerely and ardent'y wifhed, that the introduction of it may be of public utility ; that our Pialmody may be improved by it ; and that our devout acts of praife may become more delightish to the people of God, add more pleaing in the fight of Him, Who is ihe proper object of all wonflip, aduation and praifes

T $\mathrm{N} \quad \mathrm{D} \quad \mathrm{E} \quad \mathrm{X}$ 。

| A merica, | S. |  | Decrfield, | L. |  | Lancalter, | P . |  | Palmis, | 1. | 63 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Angels Hymn, | L. |  | Delaware, | C. | 60 | Leeds, | I. | 71 | Pcham, | S. | 62 |
| Archdale, | c. |  | Dover, | C. | 40 | Leighton, | C. | 59 | Perfia, | 1. | 85 |
| Afia, | c. |  | Drefden, | L. | 95 | Litchfield, | L. |  | Pittsfield, | S. | 70 |
| Afia, Arlefoury, | S. |  | Dublin, | C. | 42 | Lorrain, | L. |  | Plymouth, | C. | 43 |
| Aylcoury, | S. |  | Dunbar, | S. | 91 |  |  |  | Portugal, | L. | 49 |
| Bangor, | C. |  | Dunftan, | I. | 55 | Mear, | C. | 38 | Princeton, | S. | 61 |
| Bath, | S. |  | Durham, | C. | 91 | Madrid, | L. | 74 | Putney, | L. | 44 |
| Bedford, | C. | 45. |  |  |  | Malden, | C. | 55 | Providence, | P. | 73 |
| Eerlin, | L. | 67 | Earton, | C. | 77 | Mansfield, | S. | 52 | Scotland, | L. | 79 |
| Bethefda, | $p$. |  | Enineld, | C. | 53 | Mantua, | S. | 68 | Southbury, | P. | 58 |
| Bethlehem, | S. | 52 | Epping, | L. | 51 | Maryland, | C. | 49 | Suffolk, | C. | 50 |
| Beveríly, | S. | 37 |  |  |  | Mecklenburg | L. | 83 | Sunderland, | P. | 76 |
| Bloomfield, | S. |  | Geneva, | $\underline{L}$ | 56 | Midulebury, | C. | 36 | Sury | $\underline{L}$ | ${ }^{6} 6^{3}$ |
| Bolton, | L. |  | Georgia, | C. |  | Milan, | C. |  | Sutton, | S. | 45 |
| Braintree, | C. |  | Georgia, | S. | 68 | Milton, | C. | 66 | Sweden, | P. | 96 |
| Burford, | C. |  | Germany, | L. | 43 |  |  |  | Tenefee, | C. | 71 |
| Canton, | P. |  | Guilford, | C. | 35 | Nantwich, Naples, | L. | 90 | Tyndale, | S. | 78 |
| Carlife, | 1. |  |  |  |  | Nefton, | L. | 80 | Wakefield, | C. | 64 |
| Carr's Lane, | C. |  | Haddam, | S. |  | Newbern, | P. | 65 | Wales, | P . | 84 |
| Charlefton, | P . |  | Hamburgh | S. |  | New Londo |  |  | Walfal, | C. | 79 |
| Chafter, | C. |  | Hamptun, | 1 | ${ }^{6}$ | Newport, | P. | 82 | Wells, | 1. | 34 |
| Chefterfield, | C. |  | Hanover, | 1. | 92 | Norfolk, | C. |  | Wefton Favel, | C. | 76 |
| China, | C. |  |  |  |  |  |  |  | Whitfield, | S. | 80 |
| Colchefter, | C. |  | Ifle of Wi | C. | 93 | Old 100, | $\underline{L}$ |  | Windfor, | C. | 52 |
| Coventry, | S. |  |  |  |  | Old York, | C |  | Woodbridge, | C. | 81 |
| Crowle, | C. |  | Je:fey, | P. |  | Oxford, | 1. |  | Woodbury, | c. |  |

N B. The Metres are defenated by the letecrswhich we placed afer the names ef the tunos in the index. L. Dows that the tune is Iong metre; Common nietre; ©. fiontometre ; and P. particular nicure.

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

Bafs.
$B$ fifth fpace
A fifth line
G fourth fpace
F fourth line
E third fpace
D third line
C fermed a ac
B


Olf fol
0




Refts or marks of filence.
Breve Reft 표
Semibreve
Minim
Crotchet
Quaver

Cliff G Is ufed in Treble, Counter and Tepori.
Cliff F Is ufed in Bafs only.
Clofe ||1 Shows the end of the Tune.
Proportion of the Notes.
One $|\boldsymbol{y}|$ Breve is.
Two O Semibreves.
Four AAAA Minims

Sixteen \&PPAPPAPPAPPA Quavers.
Thirty- PPPBPAPPAPPASOAmPAS Semiqua,
two

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

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

common netre

Lesson VII. $\qquad$

 Lesson viIi:



chesterfield. No. 2.






The heavens declare thy glory, Lord 5 In every far thy goodness hines, But when our eyes behoid thy word, We read thy name in fairer lines.




Cheerful.
W E Li Li S. No. $4^{\circ}$.









Cheerfub

$$
G U I \simeq F O R \text { D. No. } 6 .
$$






35 Madiarate
MI.DDLEBURY. No. $\%$.




 Moderate. O-XF'ORD. No. 8.





Cheerfu:





 Cheerial.

BEVER X. Y. No. io.






In God's own héufe pronounce his praise, His grace he there reveals; To heaven your joy and wonders safe For there his glory dwells.


 woodbridge. No. 22 .

Flat key of A.
Common Chord, A, C, E.


In every flat key, the first and fifth degrees, are the quarter of a diamond figure ; the fecond degree, is the ciamod; the third and fixth degrees, are the fquare ; and the fourth and fer o enth degrees, are the round.
lat key of G. Common Chord, G, Bb, D. Fiat key of D, Common Chord, D, F, A.

## LESSON IX.



LESSON X.


42 Moderate.
DU BI LIN. No. 17.

Moderate.
A Y L ES BU R Y. No. 18.

I lift my foul to God, My truft is in his name; Let not my foes that feet my blood Still triumph in my fame.

|l



GROTON. No. 19.
 Deep in our hearst let us record The deeper ferrous of our t Lord; : Behold the ring billows roll To overwhelm his holy foul.


 Cheerful, PLYMOUTH. No. 20 .

With reverence tet the fit appear, And bow before che Lord; His high commands with reverence hera, And tremble at his word.
G



44 Moderate.
FUT.NEY. No. 21.

Cheerful
COVENTRY. No 22 .
 Amtas,


 Moderate. SUTTO N. No. 24.





READING. No. $25^{\circ}$

$$
\begin{aligned}
& \text { P }{ }^{\text {\# }}
\end{aligned}
$$

2. Loves redeeming work is done, Fought the fight, the battle won; Lo ! our fan's eclipse is over, Lo! he fees in blood no more. 3. Soar we now, where Curia has led, Following our exalted Head; Made like him, like him we rife, Ours the croft, the grave, the Rices.

Cheerful.
BLOOMEIEED. No. 27.



 GEORGIA. No. 28.

$$
\int \begin{aligned}
& \text { G\&D } \\
& \text { Return, } O \text { God of love, return; Earth is a tirefome place; How yong fall we thy children mourn Our absence from thy face. }
\end{aligned}
$$







$$
\text { Cheerful. EA TH. No. } 30 .
$$

 How beauteous are their feet Whoftand on Zion's hill! Who bring fail - vation on -their tongues, And words of peace re - veal.
as indodagla olodadodloolefla tlodorlo.lo.lo. In



: Behold the rofericf 'Sharon here, :The lily which the : willies orin ; Behold the tree of life; that gives Refrefting fruit and healing leaves,


 - Cheerful. MA'R Y LA N D. No. 32.

Lo, what an en - ter - tainting fight Thofe friendiy brethren prove, whofecheerful hearts in bands unite of harmony. and love




50 Cherfut
玉ITCHEIELD. No. $3^{\circ}$









Moderate.
EP P IN G. No. $35^{\circ}$




 Moderate. HA D DA M. No. 36.


> When overwheln'd with grief, My heart within me dies; Hclpleis and far from all re - lief To haven I life fay eyes.




$$
\begin{aligned}
& \text { 5.2 Cheerfur. BETMLEHEM. No. } 37^{\circ}
\end{aligned}
$$

$$
\begin{aligned}
& \text { Cheerfult } \\
& \text { MANSTIELDONO. } 38 \text { … }
\end{aligned}
$$

$$
\begin{aligned}
& \text { The. darknefs and the light Still keep thei: courfe the fame; While night to day and day to night Divinely teach his name. }
\end{aligned}
$$

ENFIEID. No. 39
 Before the rofy dawn of day To thee my God Ill fig, - Awake my fort and tuneful lyre, Awake each charming firing. Awake and let thy


 flowing strains Glide through the midnight air; While high amides her flint orb': The filler moon rolls clear. r. Songs of immortal praife belong
To my Almighty God;

 How great the works his hand has How glorious in our fight! [wrought!'
And men in every age have fought
 His wonders with delight.

54 Cheeflal $\quad$ NE W LOND ON. No. 40.
 COLCHESTER. No ${ }^{4}$.








 Moderate. MA.IDEN. No. 43.










Cheerful.

$$
\text { GE NO A. No. } 45
$$


My spirit looks to God alone; My rock and refuge is his throne; Ln all my fears, in all my frats, My foul on his salvation waits.







 held the glorious change, And did thy hand confefs; My tongue broke out in unknown ftrains, and fang furprifing grace, My tongue broke out,




58 Cheerful
SO UTHBURY. No. 47 .

Lord of the worlds above, How pleasant and how fair The dwellings of thy love, Thy earthly temples are! To thine abode My


 Soft. Loud. Moderate. N A PL ES. No. 48.
 heart afpires, With warm defires To fee my God. With warm defires To fee my God.

There is a fountain fill'd with blood, Drawn



 "from Immanuel's veins, And liners plunged beneath that flood Lore all their guilty fagins. And fingers plung'd beneath that flood Lope alltheir guilty fain.


 madame
leighton. No. $49^{\circ}$






So Cheerful.
D E LA WARE. No. 50.



 Cheerful. O L D 100 No. 51.
 Give thanks to God mon high, The universal Lord! The Sovereign King of kings; And be his grace ador'd. His power and grace Are fatal the fame; And




Cheerful

PRINCETON. No. 53.

 The God Jehovah reigns, Let all the nations fear; Let liners tremble at his throne, And faints be humble there




$$
\begin{aligned}
& \text { move the ground we tread, so far the riches of his grace Our highest thoughts exceed, Our highest thoughts exceed. th. the hearts and hopes are one, }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Make these commurios fret. }
\end{aligned}
$$






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

 $\left.\left.\left.\left.\left.\left.\Delta \circ\right|_{a} \cdot| | F^{\mathrm{F}} \mathrm{C}^{\Delta}\right|^{\Delta} \Delta\right|^{\Delta \Delta}\right|^{\neq \Delta \Delta}|\Delta \Delta|^{\Delta} \sigma|0 \Delta|_{\Delta} \Delta\right|^{\Delta O}\left|\Delta=\left.\right|_{0} ^{0}\right| \sigma \Delta\right|^{\Delta} \circ|\Delta \Delta|_{\Delta}|l|$

64 Cheerful

To cel-e-brate thy praise, O Lord, I will my heart prepare; To all the liftening world thy works, Thy wonderous works declare.


 S UR R Y. No. 58.

O come loud anthers let us ing, Loud thanks to our almighty King, Fer we our voices high should raise, When our salvation's rock we praife.












66 cheerful
CHARLESTON. No. 60.




 Moderate M.ILTON. No. 61.















68 Moderate.
GERMANY. No. 63.

Sing to the Lord aloud, ling to the Lord aloud, And make' a joyful noise, and make a joyful noife; God is our Arength, our Saviour


 Moderate. . . MANTUA. No. 64.
 God ; Let Irael hear his voice. From lowe nt depths of woe, To God Ifent my cry, Lord, hear my supplicating voice, And gracious re - ply.




Ill blefs the Lord from day to day; How good are all his ways; Xehumble fouls that fe to pray, Come helpmy lips to praise.

 F\#\#





G : Bless, O mig foul, the living God; Call home thy thoughts that rove abroad, Let all the powers within me join in work and workup $\because$ fo divine.




Moderate $\quad$ PITTS TIE LD. No. 68.





LEE DS. No. 69.









$$
\begin{aligned}
& \text { Where lovers like heavenly dew distils. }
\end{aligned}
$$

Comedo of Pip
Ye tribes of Adam join with hésven, and earth; and leas, And offer notes divine To your Creator's praife. And of - - fer notes divine To your Crea-



 tor's praife. Ye holy throng of angels bright In worlds of light Begin the fog. Ye holy throng Of angels bright In worlds of light Begin the fang.




74 Moderate.
CA R R's LA NE. No. 73.
 And does the kind Redeemer flop, In fuck re - viv-ing grains, Difeafed fingers to invite And heal their heart- felt - pains, And heal their




MA DR ID. No. 74. hear: fol: pains? Remember, Lord, our mortal fate! How frail our life, how fort the date! Where is the man that draws his breath Safe from difeafe, fecure firm death ?














76 Cheerful.
SUNDERLAND. No. 77.




 to the nationsinow, And all his faking works proclaim. Come let us join on r cheerful fogs With angels round the throne o




#  

Tenthoufond thousand are their tongues, But all their joys are one. Ten thoufaud thoufand are their tongues But all, but all their joys are one.




> If Moderate. EASTON. No. 79.





Ere long the awful day fall come, when Christ in glory fall appear, And all the world their final doom, From his molt righteous lips muff hear.


 Modern WALSALL. No. 83 .






80 Moderate.
NE S TO N. No. 84.
 $\mathrm{Cb}^{\mathrm{b}} \mathrm{s}=-\mathrm{H}=\mathrm{d}$

 WHITFIELD. No. 85 .





## Moderate \& fofe

## -Cheerful \& boud

 Burj'd is forrow asd is in, As hellis dirkidoor we ilay; Bue we a - rife, by grace divine to fee a heaventy day.




82 Moderate. $\quad$ He cit.$X$ NE WP OR T. No. $8 \%$.









Lift up your heads, lift up your heads, ye faints, with cheerful voice - es.
Great Cod attend while Zi - on lings The joy that



 from thy presence firings ; To fend one dis with thee on earth, To fend one day with thee on earth, Exceeds a thoufand cays of mirth:



84. Cheerful

$$
\text { WA L ES. No. } 890
$$






 and regions of the dead; Mo more fall athicts mock bis loge delay: His vengeance lleeppno more ; behold the dy 5 behold, behold the day.




Now be my teat infixed to ting The glories of my Eavicer King, Jefus the Lord, how heavenly fair His form ! how bright his beauties are!,



1-1-1-1-1-1-1-1-1-
Inge from his lips divinely flows. And blexings all his fate corapofe.





86 Moderate.
JERSEY. No. 91.






 $\Delta=\left.\right|^{0}-\left.\left.p\right|^{-0}\right|^{\Delta}-1=0|m+\Delta| \Delta-\left.d|0-p|^{2} 0\right|^{0}-\left.\Delta\right|^{\Delta}-\left.p\right|^{0}-\left.p\right|^{0}$ o $|=| | 1$.

OLD YORR. No. gr:






$-\left.\left.\left.\left.\left.\left.\Delta\right|^{\Delta \Delta}\right|^{\Delta}\right|^{0}\right|^{\Delta \Delta}\right|^{\Delta} \Delta\right|^{\Delta} 0|0 \Delta|^{\Delta n}|\Delta 0| \Delta \Delta|\Delta a| \Delta \Delta|\Delta d \Delta| a| |$


LORRALN. No. 93 .
 Wad - va - cion is for - ever nigh The fouls that fear and trull the Lord:





Ord Mercy and truth on earth are met, Since Christ the Lord came down from heaven; By his obedience fo com - plate justice is pleas'd, and peace is given










 $-F|F P| F P\left|P \cdot P^{\circ}\right| A P|x O A| \in F|A A| A A|A A| A F|A A| A F|A A| \Delta| |$










H A ${ }^{\prime}$ NO:VER. No. 99.
















ISLE. OF WIGHT. No. 102:






$$
\begin{aligned}
& \begin{array}{l}
\text { That faith can read his holy word, } \\
\text { And find a reaurection there. }
\end{array}
\end{aligned}
$$




 3. Here's love and grief beyond degree, The Lord of glory dies for men! But lo, what fudden joys I fee! Jefus the dead revives again.
5. Break off your tears, ye faints, and tell How high our great Deliverer reigns Sing how he foiled the hoff of hell, And led the monfter death in chains



 4. The riling God forfiles the tomb, Up to his Father's court he fils; Cherubic legions guard him home, And flout him welcome to the flies, 6. Say, Live forever, wond'rous'King! Born to redeem, and flong to fave ! Then aft the monfter, Where's thy fling ? And where's thy vict'ry, boating grave ?

- 90 Moderate.

SW EDEN. No. 105.





