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## FOR

MUSIC

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## $S U P P L E M E N T$


CONSISTING OF A CHOICE COLLECTION OF

## HYMI TUNES, SENTENCES, AND ANTHEUS,

## SELECTED FROM THE

COMPOSITIONS OF HANDEL, HAYDN, MOZART, BEETHOVEN, WEBER, AND OTHERS ; INCLUDING

## the elementary instruction, on the systeli 0f pestaloZZi,

Als adopted bn the Boston Alademy of $\mathfrak{A l t r s i c}$;
BY E. W. BLISS, PROFESSOR OF MUSIC, AND APPROVED BY A COMMITTEE APPOINTED FOR THAT PURPOSE.

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## PREFACE.

The Supplement to the Sacred Harmony contains the entire elements of the celebrated Pestalozzian system of teaching Music, as found in the Boston Academy's Collection. In the Sacred Harmony the other system of teaching is also found. The insertion of the Elements of the two systems in one work renders it of peculiar advantage to Teachers of Music and to Musical Schools in general.

The Supplement also contains an excellent Selection of Hymn Tunes, Sentences, and Anthems, from the works of most approved composers.

The addition of this Selection to the Sacred Harmony gives that variety and completeness so much desired by Teachers, Choirs, and Congregations ; and imparts an additional claim for continued patronage and an extended circulation in the Country.

Book Room, Toronto,
June 18th, 1845.

## INTRODUCTION TO THE SCIENCE OF MUSIC.

## CHAPTER I

general division.

1. There are three distinctions made in musical sounds; or musical sounds differ from one another in three respects, namely:
\$2. (1) They may be long or short,
(2) Thcy may be high or low,
(3) They may be soft or loud.
\$3. From the fact that these three distinctions exist in the nature of musical sounds, arises the necessity of three principal divisions of the subject, or of three different departments, one deparment being founded on each of the above distinctions.
\$4. (1) That department which is founded on the first distinction is called Rhythm, and relates to the 7ength of sounds.
(2) That department which is founded on the second distinction is called Melody, and relates to the pilch of sounds.
(3) That department which is founded on the third distinction is called Dynamics, and rclates to the strength or force of sounds.
\$ 5. General view

| Distinctions. | Departments. | Subjects. |
| :--- | :---: | :---: |
| Long or Short. | Rhytha. | Length. |
| High or Low. | Melony. | Pitch. |
| Soft or Loun. | Dynamics. | Strength or Force. |
| Each of these departments requires particular exercises, and should be |  |  |

66. Each of these departments requires particular exercises, and should be pursued separately, until one department can no longer dispense with the others.

## QUESTIONS.

How many distinctions are there in musical sounds?
What is the first distinction? Second? Third?
How many separate departments are there in the elementary principles of music ?
What is the first department called? Second? Third?
On what distinction in the nature of musical sounds is RHYTHM founded?
Melody? Dynamics?

To what in the nature of musical sounds does Rнythm relate?
Melody? Dynamics?

## CHAPTER II.

PAR'T I. RHYTHM : or
DIVISION OF TIME AND LEMGTH OF SOUNDS.
\$7. During the performance of a piece of music, time passes away.
This must be regularly divided into equal portions.
[For illustrations of this subject, see Mason's Manual of Instruction in the Elements of Vocal Music, p. 35.]
88. Those portions of time into which music is divided are called Measures.
9. Measures are again divided in parts of measures.
\$10. A measure with two parts is called double measure;

| " | " | THREE | " | TRIPLE MEASURE; |
| :--- | :--- | :--- | :--- | :--- |
| " | " FOUR | " | QUADRUPLE MEASURE; |  |
| " | " SIX | " | SEXTUPLEMEASURE. |  |

\$11. The parts of measures are marked by a motion of the hand. This is called beating time.
$\$ 12$. Double time has two motions or beats, namely: Downward beat and Upward beat.
013 . Triple time has three beats, namely: Downward beat, Hither beat, and Upward beat.

6 14. Quadruple time has four beats, namely: Downward beat, Hither beat, Thither beat, and Upward beat.
15. Sextuple time has six beats, namely: Downward beat, Downward beat Hither beat, Thither beat, Upward beat, Upward beat.
$\oint 16$. The character used for separating the measures is called a bar, and is made thus:

## ACCENT.

§ 17. Double timc is accented on the first part of the measure.
Triple time is accented on the first part of the measure.
" " " " THREE "

## INTRODUCTION TO THE SCIENCE OF MUSIC.

Quadruple time is accented on the first and third parts of a measure. Sextuple time is acceuted on the first and fourth parts of the measure.

## QUESTIONS

What is that fact in the nature of musical sounds, from which arises the necessity of a regular division and marking of the time? What is the most important requisite in all good performances? Ans. Correct time.

What is that which is more difficult to acquire than anything else in music? Ans. Correct time.

What is that in which singers are usually most deficient? Ans. Time.
What is that to which those who are learning to sing are usually unwilling to attend? Ans. Time.
What are those portions of time callcd into which music is divided? \$8.
What are those portions of time, smaller than measures, called ? $\$ 9$.
How many parts has donble measure? Triple? Quadruple? Sextuple?
How do we mark the different parts of measures in music? What is that motiou of the hand called?

How many motions or beats has double measure, or double time? Triple? Quadruple? Sextuple?

What is that character called which is used for separating measures ?
Note. Observe the difference betwcen a bar and a measure. Do not call a measure a bar.
On which part of the measure is double time accented? Triple? Quadruple? Soxtuple?

CHAPTER III.
singing in connection with beating time and accent.
018. The teacher gives out a sound to the syllable $l a$ ( $a$ as in father or in far) at a suitable pitch, say, E or F-first line or space, Treble clef, (disregarding the octave between male and female voices,) and after repeating it frequently, calling the attention of the school to it in various ways, requires those who feel certain that they cau make the sonnd right, to imitate hiun; afterward he requires those who think it probable that they can make it right, to imitate; and, finally, the whole.
$\oint 19$. The pupils are now required to beat and sing one la to each beat in different kinds of measmre. Mind the accent.
§ 20. Beat Quadruple time, and sing one la to each beat.
After this has been done, the teacher may write on the black board as follows:-

## He then points and says,-

The characters I have written represent the sounds we have sung; they are called notes. Notes represeut the length of sounds. Made in this form, they are called Quarter notes, or Quarters. (Crotchets.)
Note. The names Crotchets, Minims, \&c., are given here, although it is strongly recommended to adhere to the more significant terms, Quarters, Halves, \&c.

9 21. A sound that continues as long as four quarters, is a wholc sound. Exercise. The note representing a whole sound is mado thus, $O$ and is called a whole note. (Semibreve.)
922. A sound that continues as long as two quarters is called a half sound. Exercise.

The note representing a half sound is made thus, $\rho$ and is called a half note. (Minim.)
623. A sonnd that continues as lngg as three quarters is called Three-quarters. Exercise. The note representing this sound is a dotted half, thus: 0 .
Note. Dotting a note adds one half to its length.
§21. Beat, aud sing to each part of the measurc, or to each beat, two sounds. Exercise.

We now sing eighths; the note represcnting an eighth sound is made thus, and is called an Eighth note. (Quaver.)
$\$ 2$. Beat, and sing to each part of the measure, four sounds. Excrcise. We now sing sixtcenths; the note representing a sixteenth is made thus, and is called a Sixtecnth. (Semiquaver.)
$\$ 26$. The teacher nay now exhibit all the notes at one view, showing their relative length, thus:

§ 27. Thirtyseconds (Demiseniquavers)
may also be exhibited, but it is not necessary to exercise on them.

9 28. Sometimes three notes are sung to one part of a measure, or in the usual time of two notes of the same kind When this is done the figure 3 is placed over or under them thus, Exercise on Triplets.

## QUESTIONS.

By what characters do we represent the length of sounds ? How many kinds of notes are there in common use? Ans. Five. What kind of a note is this 0 ? (writing the note on the board.)

The teacher will question, also, as to the comparative length of notes.
When three notes are sung to one part of the measure, what are they called? How marked?

## CHAPTER IV.

varieties of measure.
§29. There are different varieties of Double, Triple, Quadruple, and Sextuple time, obtaincd by the use of differeut notes on each part of the measure. Each variety of time is designated by tigures, expressive of the contents of a measure, placed at the begimming of a piece of music.
$0 \mathbf{3 0}$. If the prarts of quadruple measure are expressed by quarters, the measure is called rock-foun measure, and is thus marked:

$$
\frac{1}{4} \text { or }
$$

Note. The chararters - or $\mathcal{C}$ are often used to denore quadruple and double measure. It is, however, recornmended to discard the use of them, and substitute numerals in all cases.
\$31. If the parts of quadruple measurc are expressed by halves, the measure is called rour-Two measure, and is thus marked:

$$
\left.\frac{4}{2} p 000 \right\rvert\, 0 p 0 p
$$

§32. In the same manner let the teacher illustrate all the varicties of measure in common use, as in the following examples:


\$33. Different kinds of notes may also occur in the same measure, as in the following examples:-


QUESTIONS.
How are different varieties of measure obtained? 29.
By what do we designate the different varieties of measure? Ans. By figures. What do the figures placed at the begimning of a piece of music express? Ans. The contcuts of each measure.

## CHAPTER V. <br> RESTS.

§34. We are often required in music to count or beat certain parts of a mea sure, or a whole measure, or any number of measures, in silence. This is called resting, and the sign for it is called a Rest.
§ $3 \mathbf{5}$. Each note has its corresponding rest, which is of equal length with the note it represents.
036. Example. Whole rest. - Half rest. Quarter rest. Eighth rest, $\Rightarrow$ Sixteenth rest. 극

The teacher exhibits the rests upon the board.
§\$7. Rliytlimical exercises with rests.

$$
\begin{aligned}
& \text { QUarter rests. } \\
& { }_{4}^{4} p \not p p=|p p=p| p=p p|\not p p p=1| \\
& { }_{4}^{4} p=p=|p=p=|\sim p=p| p \in p=| | \\
& 3 \rho p \rho|\leqslant p \rho| \rho=\rho|\rho \cdot| \mid \\
& 3_{4}=p \text { P|FP | } \mid=p-1 \rho \cdot \|
\end{aligned}
$$



QUESTIONS.
What is beating iu silcuce called? What is that character called which requires us to beat in silence? How many kinds of rests are there in common use? Are those notes which are succeeded by rests to be sung shorter or longer than in other circumstances ?

## CHAPTER VI.

## PART II. MELODY.

## THE SCALE.

9 38. Musical sounds may be high or low. Hence the necessity of that department in music called Melody, which treats of the pitch of sounds.
39. At the foundation of Melody lies a certain series of eight sounds. which is called the scale.
$\$ 40$. The scale may be represented by the following notes; thus,


The teacher should write the above on the board.
$\$$ 41. The sounds of the scale are known, or designated, by numerals; thus we speak of the musical sound, one, two, three, \&ic.
The teacher should point to the written scale by way of illustration.
§42. The teacher says, Listen to a sound which I will give you, and which we will consider as one.
§43. The teacher now sings one, two, to the syllable la, and requires the pupils to do the same.

## QUESTIONS.

What is the second distinction made in musical sounds? What is that department called which is founded upon this distinction? Of what does Melody treat? What is that series of sounds callod which lies at the foundation of Melody? How many sounds are there in the scale? How do we designate or speak of the sounds of the scale? Ans. By numerals.

## CHAPTER VII.

staff, syllables, chefs, Letters, interyals.
944. The scale is written on horizontal lines, and on the spaces between those lines. Five lines are commonly used for this purpose, which, together with the spaces, are called a staff.


9 45. Each line and space of the staff is called a degree; thus the staff coutains nine degrees, five hines and four spaces.
§ 16. If more than nine degrees are wanted, the spaces below or above the staff are used; also additional lines, called added lines.

$\oint$ 47. The sound one we will now write upon the first added line below the staff, two upon the space below, three upon the first line, and so on.

EXAMPLE.

§48. In singing, certain syllables are applied to each of the different sounds of the scale. To one is applied the syllable no, (pronounced doe;) to two, RE, (ray;) to three, m, (mee;) to four, ra, (fah, $a$ as in father;) to five, sol, (sole;) to six, la, (lah, $a$ as in father;) to seven, si, (see;) and to eight, do, again.
The scale is now sung ascending and descending with la, and also wilh the appropriate syllables.
Note. Those teachers who use seven syllables in solmization will omit section 49, and pass to section 50
$\$ 49$. In singing we apply certain syllables to the sonnds of the scale, as fol-lows:-To one we apply the syllable fa, (pronounced fah, $a$ as in father;) to two, sol, (sole;) to threc, LA, ( $a$ as in fathor; ) to fowr, fA; to five, SOL; to six, la; to seven, M1, (mee;) and to eight, FA, again.

The scale is now sung both up and down with la, and also with the appropriate syllables.
850. We have written the sound one upon the added line below, but it is ofteu placed upon the second space. The whole scale is then written thus:-


Practise as before.
\$51. The sounds of the scale are also named from the first seven letters of the alphabet, namely: A, B, C, D, E, F, and G.

EXAMPIEI.
EXAMPLE II.

OR

\$52. When thc scale is written as in the first example abovc, a character cilled the Treble Clef is used at the begiming of the staff. This is also called the G Clef, and fixes $G$ upon the second line of the staff.

When the scale is vritten as in the second example above, a character called the Base Clef is used at the begiming of the staff. This is also called the F Clef, and fixes $F$ upon the fourth line of the staff.

853. The distance or step from any one sound in the scale to mother is called an interval.
§1. In the regular ascending and descending scales there are two kinds of intervals, namely: whole tones and hatf tones.
\$5.5. From one to two, and from two tu three, are whole tones; from three to four is a half tonc, from four to five, from five to six, and from six to seven, are whole tones, and from seven to eight is a hall tone. Thus there are five whole tones and two semitones in the scale.
Note. It is very important that the pupils should become thoroughly acquainted with the scale, its numerals, letters, syllables, and intervals, before proceeding any further.

## QUESTIONS.

What are those lines and spaces called on which the scale is written?
The teacher points and asks, Which line is this? Which space is this ? \&c. What is each line and space of the staff called? How miny degrees does the staff contain? When more than nine degrees are wanted, what is used?

The teacher should now write the scale upon the board, both in the Treble and in the Base Clef, and point as he asks the following or similar questions:-To which sound of the scale do I now point? The answer should be given by numerals. What syllable is applied to one? to two? \&c. What letter is one? two? \&c. What syllable is C? D? \&c. What numeral is Do? Re? \&c. What numeral is C? D ? \&c. What is the distance from any one souud of the scale to another called? Ans. An Interval. How many kinds of intervals are there in the scale? What are they called? How nany whole tones? How many half tones? What is the interval from 1 to 2 ? from 2 to 3 ? from 3 to 4 ? \&c.

## CHAPTER VIII.

of the different sounds of the scale.
§ 5 6. Having become familiar with the scale in its regular progression, we must now leam to strike each somml separately, or in comnection with any other sound. In order to do this, we must pay attention to each particular sound. We commence with three in connection with one.
§ \%\%. Thmee. The pupils sing by syllables $1,2,3$, and repeat three several tiines. After which the teacher should write lessons like the following, and require the whole to sing then.

658. Five. The pupils sing 1, 2, 3, 4, 5-repeat 5 . Sing $135,153,315$, $351,513,531$, \&c. The teacher sings similar successions to the syllable la; the pupils determine what they are, and answer by numerals.
The teacher writes lessons like the following :-

559. Eight. Sing the scale aud prolong 8. Sing $1,3,5,8$. Sing these four sounds in the following order:-

| 1353 | 31.58 | 5133 | 8135 |
| :---: | :---: | :---: | :---: |
| 1385 | 3185 | 5183 | 8153 |
| 1538 | 3518 | 5318 | 8315 |
| 1583 | 3581 | 5381 | 8351 |
| 1835 | 3815 | 5813 | 8513 |
| 1853 | 3851 | 5831 | 8531 |

The teacher writes examples with 1358 in one and two parts,

EXAMPLE IN TWO PARTS


In singing the above and similar lessons. let the male and fema.e voices be formed into separate classes, and sing eacls ui the parts atlematey.
\$60. Seves. Sing the scale and prolung 7. Seven naturally leads to 8, or ufter 7 we naturally expect to hear 8. It is porfectly eav to sing 7 in comection with 8, or inmediathe suceerding to 8, In o der, therefore, to strike 7 correctly, and separately, we must think of 8 . This will serve as a sunde to 7.
\$61. The tuacher gives out similar lessons to the folowing: 5878,3878, $18781337,3587,1587,187,337,587$, \&c. Also, 17, 37,57, \&c.
Lessons like the following may be written and sung in one or two parts.

§62. Four. Sing the scale and dwell on 4. Four naturally leads to 3 , as 7 does to 8. Three, therefore, is the guide to 4.
$\oint 63$. The teacher gives out, $134,534,834$, \&c., also $14,54,84$, \&c.

§61. Two. One or three will either of them guide to two.

## EXAMPLE.


665. Six. Sing the scale and prolong 6. Five will guide to 6.


Notz. The teacher will spend more or less time upon the foregoing chapter, according to circumstances. It is however quite important ; and if sufficient time be spent upon these exercises, the easier will all that follows be acquired.

## QUESTIONS.

When we have learned the scale in its regular progression, and when we desire to learn each sund separately, with what do we commence in comection with one? Ans. Three. Sing one. Sing three. What sound do we take after one and thee? Ans. Five. Sing one. Sing threr. Sing five. What sound do we take next! Ans. Eight. (Sing as before.) What sound do we take after cight? Ans. Seven. What is the distance from seven to eight? To what does seven naturally lead-a what dues the ear naturally expect ahter seven? Ans. Fight. If we would strike seven correctly, what must we think of as a guide to it? Ans. Eight. (I'metise.) After one, Inree, five, eight, and seven, what sond do we take? Ans. Four. To what does four naturally lead? Aus. Three. What is the distance from three to four? What is the gnide to fom? (Practisc.) Aficr four what sound do we take? Ans. Two. (Qucstinn aud practise.) After two what sound, \&c. Ans. Six. (Question and practise.)

## CHAPTER IX.

fextension of tile scale and classification of the different kinds of yofe. © G6. We have thus far become nequainted with the scale of eight sounds; bint, generally, every onc has a greater compass of roice than is requircd to sing the scale, and ran ex'end it npward above eight: or downward, below one.
§ $6 \%$. When we sing above eight, we consider eight as one of a new scale, above; and when we sing below one, we consider one as eight of a new scale, below.
\$68. Example of the scale extended above and below.
$\begin{array}{ccccc}f & d & e & f & g \\ f & \text { fol } & \text { fa } & \text { fa } & \text { sol } \\ 1 & 2 & 3 & 4 & 5\end{array}$


## QUESTIONS.

When we sing higher than the scale, what do we consider eight? When we sing lower than the scale, what do we consider one? What letter is applied to one of the upper scale? To two? \&c. What syllable? So also question with respect to the lower scale.
69. The human voice is naturally divided into four classes, namely, lowest male voices, or base; highest male voices, or tenor; lowest female voices, or alto; highest female voices, or treble. Boys, before their voices change, also sing the alto.

> EXAMPLE.

to

§70. Practise the foregoing example as follows. The Base commence with G , the lowest sound; at $\overline{\bar{\partial}+\square}$ they are joined by the Tenor, and both proceed to-
gether
to $\qquad$ Here the Alto unite, and the three parts sing together

On this note the Base stops and the Treble begins. The Treble,

Alto, and Tenor go on to


Here the Alto stops, and the Treble goes on alone. In descending, let the several parts unite on that note on which they stopped in ascending, and stop on that note on which they commenced in ascending.
$\oint \boldsymbol{7}$. The Treble or G Clef is commonly used for Tenor and Alto; but when used for Tenor it always denotes $G$ an octave, or eight notes lower than when used for Treble.
example.


The same sound, or unison, namely: middle $C$ is here represented by the Tenor Clef on the third space, and by the Treble Clef on the first added line below.
o 72 . The teacher should here explain the difference between the male and female voices, showing that the latter naturally sing an octave higher than the former. In order to prove this, let him give out the middle $C$ as a pitch, $\hat{}$ namely, $\bar{\square}$, and require the female voices to imitate him. They will, in almost all cases, sing an octave higher, namely, unless they have been already taught to distinguish between the two. To make it evident to them that they do sing an octave higher, the teacher should require them to dwell upon the
sound $\square$ while he, beginning with
 sings the whole scale, ascending.

## INTRODUCTION TO THE SCIENCE OF MUSIC

When he has done this, they will perceive that he now sings the same sound with them, or that his voicc is in mison with theirs. It is important that this distinetion should be clearly and practically understood.
See "Manual." Appendix for the Teacher, chap. 37.
QUESTIONS.
Into how many classes is the human voice naturally divided? What are the lowest mate voices called? Highest? What are the lowest female voices called? Highest? What part do boys sing? Which Clef is used for Tenor and Alto? When the Treble Clef is used for Tenor, does it signify $G$ an octave higher or lower than when used for Treble? What is the natural difference, or interval, between male and female voices ?

## CHAPTER X

## chromatic scale.

6 733. Let the teacher write the scale on the board, and review what was said in chap. vii, by asking questions similar to those found at the end of that chapter. In writing the scale, leave room betwceu the whole tone intervals for inserting the semitones.

> EXAMPLE.
ב-
\$7. Between any two sounds, a tone distant from each other, as from one to two, \&c., another sound may be sung. Thus all the whole tones may be divided, and a scale be formed of semitones only, called the chromatic scale.
$\$ 75$. The semitone between any two sounds, a whole tone distant, may be obtained either by elevating the lower of the two, or by depressing the upper.
76. In ascending, the semitones are usually obtained by elevation. The sign of elevation is made thus $\frac{4}{7}$, and is called a sharp. A note thus elevated is said to be sharped.

The teacher may now iutroduce the sharped notes, so as to present the following example:-

§7\%. In descending, the semitones are usually obtained by depression. The sign of depression is made thus b , and is called a flat. A note thus depressed is said to be fatted.

Exhibit the following example, in connection with the other.

078. In speaking of the altered notes (sharped or flatted) by numerals, we always say, sharp one, sharp fonr, flat six, flat seven, \&c.; but in spleaking of them by letters, we say, C sharp, D sharp, E flat, B flat, \&ic.

879 . A sharped note naturally leads upward, or after a sharped note the ear naturally expects the next note above it; hence, the note above is always the guide to a sharped note.
880. A flatted note naturally leads downward; hence, the note below is always the guide to a flatted note.
§81. When a note is sharped, the syllable appropriated to it in solmization terminates in the vowel sound $e$-thus Fa becomes, when sharped, Fe; Sol becomes Se; La Le, \&c.
$\$ 82$. When a note is flatted, the syllable appropriated to it terminates in the vowel sound $a$ (as in fate)-thus, Fa becomes Fay; Sol Sa; La (Lah) Lay, \&c.
§83. When a sharped or flatted note is to be restored to its natural sound, the following character $\quad$, called a natural, is placed before it. A natural takes away the force of a flat or sharp.

## QUESTIONS.

Which of the intervals of the natural scale (Diatonic) may be divided? Ans. The whole tones. What is that scale called which is formed wholly of semitones? In how many ways may the semitones be obtained? In ascending, how do we obtain the semitones? What is the sign of elevation called? In descending, how are the semitones obtaincd? What is the sign of depression called? Does a sharped note lead upward or downward? What note is the guide to a sharped note? What is the guide to sharp four? sharp two? \&c. Docs a flatted note lead upward or downward? What note is the guide to a flatted note? What is the guide to flat six? flat three? \&c. When a note is sharped, with what vowel sound does the syllable applied to it terminate? What syllable is applied to sharp four? sharp six? \&c. When a note is flatted, with what vowel sound does the syllable appropriated to it terminate? What syllable is applied to flat three? flat seven? \&c. When a sharped or flatted note is to be restored, what character is used? What is the use of a natural?

## CHAPTER XI.

transposition of the scale.
884. In all our exercises, hitherto, we havo taken $C$ as one of the scale, or as the key note, or tonic. Wheu $C$ is thus taken for one, the scale is said to be in its
natural position, the natural key being that of C. Bnt any other letter may be taken as one of the scale; and when this is done, the scale is said to be transposcd. Thus, if D be taken as one, the scale is said to be tramsposed to D, or to be in the key of D; if E be taken as one, the scale is sail to be in E, \&e.
85. In the transposition of the scale, care mast he taken to preserve the relative order of the tones and semitones; that is, from three to four, and from seven to eight, must always be semitones, and the rest whole tones, whatever may be the key.

$$
\text { Key of } C \text {; first transposition by sharps. }
$$

The teacher writes the scale in C , on the upper staif, on the board, and says:-
88. We will now transpose the scale to (i, or take fire of the $C$ scale as one of a new scale.
He writes the scale, beginning with $G$, on the lower sfant, directly under the $C$ scale, and then says:
$\$ 8 \%$. We will now proceed to examine the $G$ scale, and see if the semitones are right.

Nork. In order to find out the proper interval from one sound to another, in the scale in any kef, we must examine it by numerals: thus, from one to two mist be a whole tone: frotn two to ctual intervat from one sound to four a half tone, ccc. : but in order to ascertan B to D is a whole tone, \&c.

> FXAMINATION.

Ques. What must be the interval from one to two? Ans. A tone.
Ques. What is the interval from G to A! Aus. A tone.
Pointing at the same time to the letters on the C scale.
Thms we see the first interval is right.
Ques. What must the interval be from two to three? Ans. A tone.
Ques. What is the interval from A to B ? Ans. A tone.
Pointing as before.
Ques. What nust the interval be from three to four? Ans. A semitone.
Ques. What is the interval from B to C'? Ans. A semitone.
Ques. What must the interval be from four to five? Ans. A tone.
Ques. What is the interval from C to D? Ans. A tone.
Ques. What must the interval be from five to six? Ans. A tone.
Ques. What is the interval from D to E? Ans. A tone.
Ques. What must the interval be from six to seven? Ans. A tone.
Ques. What is the interval from E to F? Ans. A semitone.
The teacher now observes,-Since the interval from six to seven mist be a tone, and since from E to F the interval is but half a tone, we minst sharp F , in order to preserve the proper order of the intervals in the scale of $G$. He writes a slarp before F , and pointing asks, -

Ques. What letter is seven now? Ans. F sharp.
Never allow the pupil to say $\mathbf{F}$, for $\mathbf{F}$ sharp, or $\mathbf{C}$, for $\mathbf{C}$ sharp, \&c. He proceeds:

Ques. What must be the interval from seven to eight? Ans. A semitone.
Ques. What is the interval from $\mathrm{F} \neq$ to G ? Aus. A semitone.
9 98. The teacher observes, In transposing the scale to $G$, we have found one sharp necessary, namely, before $F$. Instead of writing this sharp before every $F$ which may occur in a piece of music in this key, it is placed once for all, at the commencement of the picce, on the letter altered. It is then called the sugnature of the key. Thus one sharp, or $F \neq$ is the signature of the key of $G$. When there is neither flat nor sharp in the signature, it is suid to be natural: it is then the signature to the key of $C$.
889. A sharp or flat in the signature affects all the notes on the lelter on which it is placed; not only those which are writteu on the same degree of the staff, but also those which are written an octave higher or lower.
§90. The scale being now transposed, the numerals and syllables applied to it have all changed their places; but the letters remain as before, with the exception that $\mathrm{F}=$ is substitnted for F .
§ 9 1. In the tramsposition of the seale from $C$ to $G$, it is carried a fiflh higher, or a fourth lower. Thus, a fifth above is the sume thing as a fourth below.
Explain and illustrate.

## QU1:STIONS

When the scale is in its natural position, what letter is one?
Where any other lettcr than $\mathbb{C}$ is taken as one, what is said of the scale? Ans. It is tramsposed.
In transposing the scale, of what must we be particularly carcful? Ans. The orter of the intervals.

In transposing the seale to G, what sound is it necessary to alter? Ans. Four. What must we do to it? Ans. Sharp it. What does the sharp fourth become in the new key? Ans. Seven.
What is the signature to the key of G? Ans. F井. Why is F才 necessary in the key of G ? Ans. To preserve the relative order of the intervals.

What is the signature to the key of C? Aus. Natural.
How much higher is the key of G than that of C ? IIow much lower is the key of G than that of C ?
Note. Tunes in the key of $\mathbf{G}$, whose rlythmical construction is not too difficult, may now be introduced and practised.
key of D; second transposition by sharps.
592. The key of $D$ is examined in connection with that of $G$, in the same manner as was $G$ with that of $C$. A new sharp will be found necessary, namely, on $C$, which having been found as before, the teacher removes it to the signature, and then presents to the sehool the key of D with two sharps.

## QUESTIONS.

In transposing the scale from $G$ to $D$, what sound must we alter? Ans. Four. What nust we do with it? Ans. Sharp it. What does the sharp fourth become
in the new key? Ans. Seven. What is the signature to the key of D? Ans. Two sharps. What letters are sharped? Ans. F and C. Why are thicse sharps mecessary in the key of D? Ans. To prescrue the proper order of tones and semitones in the scale. How much highcr is the key of $D$ than that of $G$ ? How much lower ?
Tunes in the key of D may now be introduced.
KEY OF A; third transposition by shatips.
§93. Examine the key of $A$ with that of $D$; and investigate the scale by the same process as before.

Questions, after the same manner as at $\$ 92$.
Introduce tunes in $A$.
\$9.1. It will be perceived, that if the fifth of any key, natural, or with slarps in the signaturc, be taken as one of a new key, a new sharp must be introduced, namely, on the fourth; which sharp fourth becomes the seventh in the new key.
key of E; fourth transposition by sharpg.
95. Examine the key of $E$ in connection with that of $A$, and proceed as before.
Questions after the same manner as at $\$ 92$.-Sing tunes in E.
\$96. It is not necessary to proceed further in the transposition of the seale by sharps, as others very seldom occur.

## CHAPTER XII.

key of F; first transposition by flats.
\$97. In the transposition of the scale, we have hitherto always taken five as one of a new key; we will now take four as such.
§98. The teacher writes the C scale on the upper staff, and the F scale (without the signature) below it, and investigates as before. It will be found that from three to four is a whole tone; and a flat must be introduced on seven, of the C scale on B, in order to preserve the relative order of tones and semitones in the new key of $F$.
§99. The teacher may explain in relation to this transposition after the same namner as at $\S 88$.
$\$$ 100. In the transposition of the scale from C to F , it is carried a fourth higher, or a fifth lower; thus a fourth above is the same as a fifth below.

## QUESTIONS.

In transposing the scale from C to F , what sound must we alter? Ans. Seven. What must we do with seven? Ans. Flat it. What does the flat seventh become in the new key? Ans. Four. What letter is seven in the key of C? Ans. B. What letter is four in the key of $F$ ? Ans. B D. What is the signature to the key of F? Ans. One flat. What letter is flatted? Ans. B. Why is Bb necessary in
the key of F? How much higher is the key of F than that of C ? How much lower?

Tunes in F may be introduced.
KEY OF Bb, sEcond transposition by flats.
§.101. The fourth from $F(B b)$ is taken as one; and the scale investigated as before. They will find that $E$, the seventh in the key of $F$, must be flatted.

$$
\text { Questions as at }\rangle 100 .- \text { Sing tunes in } \mathrm{Bb} \text {. }
$$

rey of eb; third transposition by flats.
\$102. In examining the scale in $E b$, it will be found necessary to flat $A$. Questions after the same manner as at $\$ 100$.
$\oint$ 103. If the fourth of any key (natural, or with flats in the signature) be taken as one of a new key, a new flat must be introduced, namely, on the seventh; which Hat seventh becomes four in the new key.
Introduce tunes in B b.
key of Ab; fourth transposition by flats.
610.1. In examining the scale in $A b$, it will be found necessary to flat $D$.

Questions after the same manner as at $\$ 100$.-Sing in $A b$.
$\oint$ 105. Further transposition by flats is umnecessary. Others, however, may be exhibited and explained, if the teacher thinks proper:
For further remarks and illustrations, see "Manual."

## CHAPTER XIII.

MODULATION INTO RELATIVE KEYS.
106 . Preparatory exercises.

1. The scholars sing the $C$ scale; then assume tino as one of another scale, which they also sing through; then three; then four, and so on. A scale is formed upon each, as far as the voice extends.
2. They take eight, seven, six, \&c., as five, and complete the scale, ascending and descending.
3. Similar exercises should be practised, until the scholars can immediately take any sound which is given them, and consider it as any other sound, and from that form the scale, upward or downward.
$\$ \mathbf{1 0 \%}$. When, in a pieee of music, the scale is transposed, such change is called modulation.

FIRST MODULATION, OR FROM ONE TO FIVE.
From $C$ to $G$.
$\$ 108$. What is the signature to the key of C? What is the signature to the key of $G$ ?

What is F扎 in the G scale? Ans. Seven.
To what does F \# lead? Ans. To G.
§109. F井 is the note of modulation from the key of $C$ to that of G. The sharp fourth is always the note of modulation from any key to its fifth.
Questions. What is the note of modulation from C to G? From D to A? From $A$ to $E$ ? From $F$ to $C$ ? \&c.
\$110. When modulation occurs, the melodic relations of the sounds, and often the syllables, applied in solmization, must be changed according to the new key.
\$11. When a modulation occurs from C to $\mathrm{G}, \mathrm{C}$ appears no longer as one; but, according to the G scale, as four; A as two; D as five, \&e

612. Ruf.e 1. If several notes, on the same degree, occur before the note of modulation, the change is most conveniently made on the last.

See the above example, where the second note on D is changed to five.
\$113. Rule 2. If no two notes, on the same degree, precede the note of modulation, the change should be made on a note somewhat longer than the rest.

EXAMPLE.

6114. Rut.e 3. If long notes are not to be found on which the change can be made, we must quickly regard the second or third note, before the note of modulation, as belonging to the coming key.

EXAMPLE.


Note. The teacher will be able to point out numerous examples, as they oocur in almost every
iece of music, piece of music,

## Second modulation, or from $C$ to $F$.

$\oint 115$. What is the signature to the key of $C$ ?
What is the signature to the key of $F$ ?
What is Bb in the F scale? Ans. Four.
9 116. $B b$ is the note of modulation, from the key of $C$ to that of $F$. The flat seventh is always the note of modulation from any key to its fourth.

Questions. What is the note of modulation from $C$ to $F$ ? From $F$ to $B b_{3}$ From $G$ to $C$ ? \&c.
§117. See $\$ 110$.
$\$ 118$. When a modulation occurs from C to $\mathrm{F}, \mathrm{C}$ appears no longer as one; but, according to the F scale, as five, D as six, \&c.

EXAMPLE.

§119. Rules the same as at $\oint 112,113,114$.
$\$ 120$. These two modulations are the most common. It is not thought necessary to speak of others in this place. Further remarks may be found in the "Manual."
$\oint 121$. In such changes as usually occur in Psalmody, extending only to one or two measures, it is not advisable to make any change of syllables, but merely to alter the termination of the note of modulation; but in longer pieces, or where the clange is continued for some time, not only that part which has the note of modulation, but also the other parts, should adopt the solmization of the new key.

## QUESTIONS.

When the scale is transposed, what is such change called? What is the most common modulation? Ans. From one to five. What the next? Ans. From one to four.
When modulations occur, what must be done with the syllables? Ans. Changed according to the new key.

## CHAPTER XIV.

## minor scale.

$\oint 122$. Hitherto we have sung semitones between three and four, and between seven and eight, and this is the order in which they must always occur in the natural scale. But there is another scale, not natural, but artificial, in which the semitones are differently placed,

EXAMPLE.
Minor Scale.
Descending.

123. The teacher should sing the Minor scale slowly, carefully, and repeatedly, until the pupils can tell him what somed he flats in ascending, and what sounds he flats in desconding; and where the semitones occur.

012 In ascending (Minor scale) the third is flatted; in descending, the seventh, sixth, and third are flatted.
125. In ascending (Minor scale) the semitones occur between two and three, and seven and eight; in descending, between six and five, and thrce and two.

0126 . This scale is called the mnor scare or mode, (by the Gemmans moll, soft,) becanse it noves on more softly and gently than the other which we have hitherto practised, and which is callcil the major scale, or mode, (by the Gemans, dur, hard.)

Seo "Manual," $\downarrow 449$.
y 12\%. Insteal of marking the flatted sounds of the Minor C scale, onc by one, with flats, as in the above exauple, we mark them in the signaturc.

EXAMPLE.

§128. As six and seven are not flatted in ascending, we are now obliged to alter these two sounds from the signaturc, by the sign of elevation; in this case a natural.

6 129. It will be perceived that Eb Major has the same signature as C Minor, namely, three flats.
\$130. Every Minor scale has the same signature as the Major scale, which is based on its third. Hence these two are said to be related. C Minor is the relative Minor of Eb Major; and Eb Major is the relative Major of C Minor.
$\$ 131$. The letters and syllables are the same in the relative modes, but the numerals are changed. Thus, the syllable Fa is applied to Eb in both cascs, althongh it is one in the Major, and three in the Minor mode.
132. If the signature is threc flats, the music may be either in Eb Major, or $C$ Minor. In whicls of the two it is, however, can only be known by an examina-
tion of the scale or chords, or by the ear, which, when practised, inmediately distinguishes the one from the other.
1133. If the Minor scale is practically understood in C, it will be easy to transpose it to any of the other letters. Some of the most common Minor modes should be written upon the board, examined, and practised.

## QUESTIONS.

In the ascending Minor scale, what sound is flatted?
In descending?
In the ascending Minor scale, where is the first semitone?
Ans. Between two and three. Where the sccond?
In clescending, where is the first semitone found?
Ans. Between six and five. Where the second?
What two sonnds of the ascending Minor scale must be altered from the signature? Ans. Six and seven. What must be done to then? Ans. They must each be raised a semitone.

What is the relative Major scale to C Minor? To D? To E? \&ic.
What is the relative Minor scale to C Major? To G? To D ? \&c.
What syllable is applied to one in the Major mode? In the Minor? \&c.
Which mode is the most common, Miajor or Minor? Ans. Major.
Which is the most brilliant or lively? Which is the most mournful? Which best expresses joy or praise? Which best expresses sorrow, grief, penitence?

## CMAPTER XV.

intenvals.
9134. We have hitherto spoken of the intcrvals of a tone and semitone, but there are also other intervals, namely, seconds, thirds, fourths, fifths, \&ec.
examples.

1. Unison.


Note. Although the unison is not strictly an interval, yet, in the theory of music, it is spoken of and treated as one.
2. Seconds.

3. Thirds

4. Fourths.

5. Fifths.

6. Sixths.

7. Sevenths.

8. Eighths, or Oclaves.

N. B. Practise all the above.

Questinss. What is the interval from one to two called? From two to three? Sc. From one to three? \&c. From one to four? dic., \&c.
$\oint$ 135. Major and Minor intervals.
Seconds. A second, including a semitone, is called a misor second: a second, includling a wholo tone, is callcd a masor second.
Note. The teacher writes the scale on the board, points, and questions.

What is the sccond from C to D? Ans. Major. From D to E? Ans. Major. From E to F? Ans. Minor, \&c.

Thirds. An interval, including a tone and a semitone, is called a minor third: one incliding two tones is called a major third. Questions as before.

Fourths. An interval, including two tones and a semitone, is called a perfect fourth: one including three tones, a sharp fourth. Questions as before.
Fifths. An interval, including two tones and two semitones, is called a flat fifth: one including three tones and a semitone, a perfect fifth. Illustrations aud questions.
Sixths. An interval of three tones and two semitones is called a mnor sixth: one of four tnnes and a semitone, a major sixth. Questions, \&c.
Sheveyths. Ali interval of four tones and two semitones is called a flat or minor serenth: one of five tones ahd a semitone, a sharp or major seventh. Questions.

Octaves. All the octaves are equal, including five tones and two semitones.
§136. If the lower note of any Minor interval be depressed, or the upper one elevated, the interval becomes Major.
y 13\%. If the lower note of any Major interval be elevated, or the upper one dcpressed, the interval becomes Minor.
y 1 38. If the lower note of any Major interval be depressed, or the upper note elevated, there arises a supferfiuous or metheme sharpinterval.
\$139. If the lower note of any Minor interval be elevated, or the upper note depressed, there arises a miminished, or extieme flat interval.
For further examples and illustrations, see "Manual."

## CHAPTER XVI.

pasing and syncopated notes, and miscellaneous characters.
 belong to the harmony or ehord, they are called passing notes.
§11. When passing notes follow the essential notes, they are callod after notes.
014. When passing notes precede the essential notes, they are called appoghatures.

Written.

$\$ 1$ 13. Syncopated notes. When a note commences on an unaccented, and is contimed on an acceuted part of a measure, it is called a syncopaten note.
$\$ 1$ 11. Pause. When a note is to be prolonged beyond its usual time, a cliamater called a patse is placed over or nuder it. Example: $๑$.
\$1.5. Staccato. When singing is performed in a short, pointed, and articulate mauner, it is said to be staccato.

§16. Legato. When singing is performed in a smooth, gliding manner, it is said to be Legiatu.
NOTE. The distinction between Staccato and Legato is very important, and should be well and practically understeod.
$\$ 1$ 17. T'ie. A character called a Tir is used to show how many notes are to be sung to one sjllable. The same character is often nsed to denote Legato style. Example: $\longrightarrow$
§14. Repeat. Dots across the staff require the repetition of certain parts of the piece.

EXAMPLE.


## CHAPTER XVII.

PART III. DYNAMICS
§149. Musical sounds may be either soft or loud. From this fact, in the nature of musical sonnds, arises the necessity of the third department in the elements of music, called dysaincs, which treats of the force or strength of sounds.
$\$ 150$. A sound, be it loud or soft, must still be of a good quality. It must never be so soft, or so loud, as to injure the quality of tone.

## dynamic degrees.

§151. Mezzo. A sound produced lyy the ordinary exertion of the organs is a medium or middle sound; it is called mezzo, and is marked M.
\$152. Piano. A sound produced by some restraint of the organs is a soft sound; it is called PIANO, (pronounced peano,) and is marked $P$.
$\$$ 153. Forte. A sound prodnced by a strong or full exertion of the organs is a loud sound; it is called fontr, and is marked $F$.
$\$ 151$. Mezzo, Piano, and Forte are Italian words, which, by long usage, have become technical terms in music, and are used by all nations.
$\$ 155$. Applications of the three principal Dynamic degrees to the scale.

§156. Phanissimo. If a somed is produced by a very small, but careful exertion of the organs, sulter than pireno, yet so loud as to be a good audible tone, it is called- risissino, (prononnced pornissimo, and is marken $P P$.
$\$ 157$. lortissimo. If a sound is delivered with a still gleater exertion of the organs than is required for Forte, but not so loud as to degenerate into a scream, it is called rortissino, and is marked $F F$.
§ 158. The five Dynamic degrees, applied to the scale :


See further exercises, \&c., in " Manual."

## CHAPTER XVIII.

DYNAMC TONES.
§159. Ongas towe. A tone which is commencęd, continued, and ended with an equil degree of force, is called in organ tone.
Note. The organ tone should be exchusively practised in the first stages of a musical education. It is difficuit to acquire a firm, steady, equal tone. Untij this is acquired the pupil should not attempt any other Dyuamse tone.
§160. Crescendo. A tone commencing soft and increasing to loud is called a CrEscenin tone; and is marked cres. or
of $\mathbf{1} 1$. Diminuendo. A tune commencing lond and gradually diminishing to soft is called a diminuendo tone; and is marked dim. or g-
$\$ 162$. Swell. A tone consisting of a union of Crescendo aud Diminuendo is called a swelfing tone, or a swell. It is marked
\$ 633. Crescendo, Diminuendo, and Swell, are not only applied to individual tones, but also to passages in music.
Sing the scale in Crcscendo, Diminuendo, and Swelling toncs,
164. Pressure tone. If a single short sound is sung with a very sudden, forcible Crescendo, or Swell, there arises the pressure tone-marked <or $<>$. It is often applied to syncopated passages.

9 165. Explosive tone. A single short sound which is struck suddenly, with very great force, and instantly diminished, is called an explosive tone. It is marked $>$, or' $f z$. (forzando,) or $s f$. (sforzando.)
Practise the explosive tone to the syllable Hah , as in the following example.


The practice of this tone is calculated to give great power and strength to the voice.
$\$ 166$. Expression. The proper application of Dynamics to music constitutes essentially that which is asually called expression. Dynamics should be much practised; no other exercises have such a powerful tendency to bring out, streugthen, and improve the voice.
See "Manual," for more particular instructions. :

## CHAPTER XIX.

expression of words, in connection with sounds, and miscellaneous directions.
$\$ 16 \%$. Besides the Dynamic designations of the last chapter, vocal expression depends essentially on Articulation, Accent, Panse, and Emphasis.
$\$ 168$. Vower sounds. The vowel souuds only should be sustained in singing. It is on these alone that the voice should divell. They should be delivered with accuracy, and carefully prolonged, without being changed. To insure this, the organs of sound should be immovably fixed from the beginning to the end of a sound; not the least change should be allowed in the position of the lips, teeth, tonguc, or throat; nor indeed of the head or body.
$\$ 169$. Consonants. Articulation is almost entirely dependant on the consonants. These should, therefore, receive very particular attention, and be delivered or articulated very quickly, smartly, forcibly, distinctly, and with the greatest precision. The neglect of a careful utterance of the consonants is a principal cause of indistinctness in surging.
\$174. Accent. Accent is as important in singing as in speaking. If the poetry be regular in its construction, and is properly adapted to the music, the accentration of the two will correspond. If otherwise, that of the former must, in general, be attended to, and the musical accent made to conform to it.
\$171. Pause. Pauses, both grammatical and rhetorical, are also essential to good singing. In general, when necessary, they must be obtained, not by a pause
in the time, the computation of which should be regularly carried on, but by shorteuing the preceding note; as in the following example, namely:-

172. Emphasis. Eipphatic words should be given with a greater or less degree of the explosive tone, ( $s f$. , ) without reference to rhythmical accent. In common psalmody its application is often very difficult, from a want of a proper adaptation of the poetry to the music, or appropriateness of one to the other. The effect of Emphasis may ofteu be increased by a momentary pause.
\$173. Opening of the mouth. The mouth should, in general, be so far opened as to admit the end of the fore finger freely between the tceth. Singers do not usually opeu their nouths sufficieutly wide to give a frce and full passage to the sonnd.
$\oint 174$. Taking breath. (1) In taking breath make as little noise as possible.
(2) Let it be done quickly, and without any change in the position of the mouth.
(3) Ncver breathe betweeu the different syllables of the same word.
(4) When several notes come together, to one syllable, do not breathe between them, except in long ruming passages, or divisions where it camot be avoided.

- (5) Words which are intimately connected in sense, as the article and its noun. or the preposition and its noun, should not be separated by taking breath.
(6) The practice of breathing at a particular part of the measure, or of risythmical breathiug, should be avoided.
(7) Take breath no more frequently than is necessary.
(8) Exercises on the explosive tone ( $f z$.) will greatly assist in acquiring the art of taking breath.
§ 175. Quality of tone. The most essential qualitics of a good tone are purity, fulness, firmness, and certainty.
(1) A tone is pure, or clear, when no extraneous sound mixes with it; ampure, when something like a lissing, screaming, or huskiness is heard. Impurity is usually produced by an improper position of the mouth.
(2) A tone is rull, wheu it is delivered in a free and unconstrained use of the appropriate organs of sound. A tone is Faint, when it is produced by a careless or negligent use of the organs.
(3 and 4) A toue is firm and certain, which, being correctly giveu, is lield steadily, without change; and which seems to be perfectly under the control of the performer. Hence the following are faults, namely:-
(1) Striking below the proper sound and slidiug up to it, as from five to eight, \&c.
(2) A wavering, or trembling of the voice.
(3) A change just at the close of the tone, produced by a careless relaxation of the organs, which should always be held firm aud immovable in their proper position until the sound ceases.


## EXPLANATION OF MUSICAL TERMS.

Alumio (or Ado.) signifies the slowest time.
Al hbitum, at pleasure.
Sfiltuoso, in a style of exceution adapted to express affec-
tion, tenderness, supplication, and deep emotion.
Allegro, a brisk and sprightly movement.
Allegretto, less quick than Allegro.
Alio, Counter, or high Tenor.
Amoroso, in a soft and delicate style?
Andante, with distinctness. As a mark of time, it innplies a medium between the Adagio and Allegro movements. Andantino, quicker than Andante.
Anthen, a musical composition set to sacred prose.
A tempo, in time.
Bass, the lowest part in harmony.
Bis, this term denotes a repetition of a passage in music. Canuabilc, elegant, graceful, melodions.
Canto, song ; or, in choral compositions, the leading melody
Chorus, a composition or passage designed for a full choir.
Chromatic, a term given to accidental semitones.
Con furia, with boldness.
Creseeudo, Cres., or $\_$, with an increasing sound.
Con spirito, with spirit.
$D a$ Cupo, or D. C., close with the first strain.
Dininuendo, Dim., or $\longrightarrow$, with a decreasing sous d.
Dirgc, a piece composed for funeral occasions.
Diroto, in a solemn and devout manner.
Duetto, or Duet, nusic consisting of two parts.
Dolce, swectness, softness, gentleness, \&ic.
Expressivo, with expression
Fortc, strong and full.
Fortissino, very loud.
Fugne, or Fugc, a piece in which one or more of the parts fead and the rest follow in different intervals of time.

Forzando, [or $f \approx$.$] the notes over which it is placed are to$ be boldly struck with strong emphasis.
Giusto, in an equal, steady, and just time.
Grave, Gravemente, decp emotion.
Grazioso, graceful; a smooth and gentle style of execution, approaching to piano.
Harmony, an agrecable combination of musical sounds, or different melodies, performed at the same time.
Intcrlude, an instrumental passage introduced between two vocal passages.
Interval, the distance between any two sounds.
Largo, somewhat quicker than Grave.
Larghetto, not so slow as Largo.
Lcgato, signifies that the notes of the passage are to be performed in a close, smooth, and gliding manner.
Lento, Lentemente, slow.
Mclody, an agreeable succession of sounds.
Mezza voce, with a mediun fulness of tonc.
Mcะza, half, middle, mean.
Modcrato, between Andante and Allegro.
Oratorio, a species of musical drama, consisting of arrs, recitatives, ducts, trios, choruses, \&c.
Oocrture, in dramatic music, is an instrumental strain, which serves ą an introduction.
Orchestra, the place or band of musical perforinances.
Pastoralc, a composition generally written in measure of $6-4$ or $6-8$, the style of which is soothing tender, and delicate.
Piano, or Pia, soft.
Pianissino, Pianiss., or PP., very soft.
Pomposo, grand, dignified.
Presto, quick.
Prestissimo, very quick.

Quartetto, a composition consisting of parts, each of whicb occasionally takes the leading inelody.
Quentctto, music composed in five parts, each of which occrsionally takes the leading melody.
Recitative, a sort of style resenbling speaking.
Rippicnno, full.
Sempre, throughont ; as sempre piano, soft throughout.
Soprano, the treble or higher voice part.
Sostenuto; sustaining the sounds to the utmost of their nominal length.
Staccato, the opposite to Legato ; requiring a short, articulate, and distinct style of performance.
Siciliano, a cómposition written in measure of 6-4 or 6-8, to be performed in a slow and graceful manner.
Souve, agrecable, pleasing.
Soto Voce Dolce, with a sweetness of tone.
Spirituoso, with spirit.
Solo, a composition designed for a single voice or mstrument. Vocal solos, duets, \&c. in modern music, are usually accompanied with instruments.
Subito, quick.
Symphony, a passage to be execuied by instruments, while the vocal performers are silent.
Tenapo, time.
Tasto Solo, denotes that the movement should be performed with no other chords than unisons and octaves.
Trio, a composition for three voices.
Tutti, all, all together.
Vcloce, quick.
Vigoroso, with energy.
Verse, one voice to a part.
Vivace, in a brisk and lively manner.
Volli, turn over

## SUPPLEMENT.



O for that ten-der-ness of heart, Which bows before the Lord; Ac-know-ledg-ing how just thou art, And tremb-ling at thy word! (1)


## MERIDEN. C. M.

Thos. Clark.


O for a thousand tongues to sing, My great Redeemer's praise! The glories of my God and King, The tiumphs of his grace ! : $\|$ :




# 258 

SPRUCE STREET. C. M.


ELIZABETHTOWN. C. M.
$\left\{\begin{array}{l}\text { (0-b } \\ \text { Andantino. } \\ 0 \text { for a closer walk with God! } A \text { calm and heavenly frame! } A \text { light to shine upon the road That leads me to the Lamb! }\end{array}\right.$




On cherubim and ser - aphim Full royal-ly he rode, And on the wings of mighty winds Came flying all abroad-And on the wings of mighty winds Came flying all abroads





HYMN 22.
PRESCOTT. C. M.

#   <br> Be - hold the Sa-viour of man - kind, Nail'd to the shame-ful tree! How vast the love that him in - clined To bleed and die for thee!  $\overline{2}-3-10+0$ 

JORDAN.<br>C. M.

A. Jones.



Joy to the world, the Saviour reigns Let men their songs employ; fplains While fields and floods, rocks, hills and Repeat the sounding joy

No more let $\sin$ and sorrow grow, Nor thoms infest the ground;
He comes to make his blessings flow , Far as the curse is found. ¿Second ending.

He rules the world with truth and grace, And makes the nations prove
sing, And heav'n and nature sing, And heav'n, And heav'n and nature sing. Far as the curse is found.


The glories of his righteousness, And wonders of his love:



Hymn 699.
BREWER. L. M.



From all that dwell below the skies, Let the Cre - a - tor's praise arise : Let the Redeemer's name be sung, Thro' ev'ry land, by ev'ry tongue.
(4)2 2 -


 Q: 9 . $\mid$ - 1




Hymn 46.


The morning flow'rs display their sweets, And gay their sillen leaves unfold, As careless of the noon-tide heats, As fearless of the ev'ning cold.



> WARD. I. M.


Hymn 337.
HAMBURG. L. M.
Arranged from a Gregorian Chant.


Jesus, thy blood and righteousness My beauty are, my glo - rious dress : 'Midst flaming worlds in these array'd, With joy shall I lift up my head.


Hymn 678.
KEDRON. L. M.
[Chant.]


Hymn 711.
HAYDN. L. M.



## FAIRHAVEN. [Continued.]

 (9-
perse the mid-night boist' - rous crowd, And take the mad' - ning bowl a - way,-And take the mad' - ning bowl a - way.
(1)


## MOUNT ZION. S. M



(\% Mo.... 2. . 1



Hymn 579


Hymn 301.
BOYLSTON. S. M.
L. Mason.


Je - sus, my strength, my hope, On thee I cast my care; With hum- ble confidence look up, And know thou hear'st my pray'r.




Hymn $685 . \quad$ FAIRFIELD. S. M.


Hymn 277.
RESURRECTION. S. M.




Then let our songs a - bound,
And ev' - ry tear be dry ; We're marching, \&c.


## Нумn 318. <br> DAMASCUS. S. M.





That smile of hope, and love, and joy, Where gloom so late has been?


1. Say, dost thou mark that beam-ing eye, That coun-te-nance se - rene;


That smile of hope, and love, and joy, Where gloom so late has been?



More beau - ti - ful that sight ap-pears, Than all the charms that na-ture wears.


And dost thou mark that temper mild, That image pure of heaven? That soul subdued and reconciled,

Which once with hate was riven? Sure, nothing earthly can impart Such meltings to a stubborn heart.

3
O, glorious change! 'tis all of grace, By bleeding love bestow'd
On outcasts of a fallen race,
To bring them home to God;
Infinite grace to vileness given,
The sons of earth made heirs of heaven. Spiritual Songs.


Bevond the fight of time, Beyond the reign of death, There surely is some blessed clime, Where life is not a breath ; Nor life's affections, transient fire, Whose spanks fly upward, and expire.

## 3

There is a world above,
Where far inr is unknown; A long eteinty of love,

Form'd for the good alone ; And faith beholds the dying here, Translated to that glorious sphere. Montgomery.

Hymn 585.


Far as creation's bounds extend, Thy mercies, heavenly Lord, descend; One chorus of perpetual praise, To thee thy various works shall raise ;




NASHVILLE. (6 Lines 8's.)
Arranged from a Gregorian Chant.


1. I love the volume of thy word; What light and joy those leaves afford To souls benighted and distress'd !-Thy precepts guide my doubtful way, (4)



2
Thy threat'nings wake my slumbering eyes, And warn me where my danger lies; But 'tis thy blessed gospel, Lord, That makes my guilty conscience clean, Converts iny soul, subdues my sin, And gives a free, but large reward.

## 3

Who knows the errors of his thoughts? My God, forgive my secret faults, And from presumptuous sins restrain : Accept my poor attempts of praise, That I have read thy book of grace, And book of nature not in vain. Church Psalmody, Ps. 19, 1st Pt.


"FAREWELL! WE MEET NO MORE."



3. Farewell! My stricken heart To Jesus flies :
From him I'll never part; On him my hope relies.

IY.-Revised from 'Spiritual Songs.'
2. Farewell! My soul will weep While me u’y lves: Trom wrunt - that swik so deen, No eartrly inand relieves.

4. Farewell! And shall we meet In heav'n above? And there in union sweet, Sing of a Saviour's love?

ARIEL. (4 8's and 2 6's.)


1. O, eould I speak the match-less worth, O, could I sound the glo-ries forth, Which in my Sa-vinur shine' Iid soar, and touch the

heavenly strings, And vie with Gabriel, while he sings In notes almost divine, In notes almost divine.


I'd sing the frect th Hool te smilt, My ransom firen 1! dhe wrul suilt Of sin an ! wath ivit. . . Id sing his glorions rimic on mess, In which all pe:iect, he venfy dress My soul shall ever shim.

3
I'd sing the chane : : in boars, And all the form: allow lo erars,

Baaked on his throme
In loftiest songs of swe los praise:
I would to everlasting days
Make all his grorics hnumn. Church 1'sal nody, Ilyma 〔З,

3. No room for mirth or trifling here, For worldly hope, or worldly fear, If life so soon is gone;
If now the Judge is at the door, And all mankind must stand before Th' inexorable throne!
4. No matter which my thoughts employ, A moment's misery or joy;

But, 0 ! when both shall end, Where shall I find my destined place? Shall I my everlasting days

With fiends or angels spend?
5. Nothing is worth a thought beneath, But how I may escape the death That never, never dies! How make mine own election sure, And, when I fail on earth, secure

A mansion in the skies!


## 2

Jesus, our great High Priest, Hath full atonement made; Ye weary spirits, rest;
$\left\{\begin{array}{l}\text { Sing amal notes. } \\ \text { Ye mournful souls, be glad ; }\end{array}\right.$
The year of jubilee is come; Return, ye ransom'd sinners, home.

## 3

S Sing small notes.
Extol the Lamb of God,
The all-atoning Lamb; Redemption through his blood Sing small notes.
$\{$ Throughout the world proclaim :
The year, \&c.


Нymn 637.
LAUREL HILL. S. P. M.



KIR. (4 Lines 7's.)




1. Safely through another week, God has brought us on our way; Let us now a blessing seek, Waiting in his courts to-day: Day of all the week the best, Emblem

2. While we seek supplies of grace, Through the dear Redeemer's name; Show thy reconciling face-Take away our sin and shame; From our worldly cares set free, May we


Here we come thy name to praise ;
Let us feel thy presence near : May thy glory meet our eyes, While we in thy house appear : Here afford us, Lord, a taste Of our everlasting feast.

4
May the gospel's joyful sound Conquer sinners-enmfort saints ; Make the fruits of grace abound, Bring relief from all complaints : Thus let all our sabbaths prove, Till we join the church above. Church Psalmody, Hy. 461.


1. Ma-ry to the Saviour's tomb, Hasted at the ear - ly dawn ; Spice she brought, and sweet perfume, But the Lord she loved, had gone :

2. But her sorrows quickly fled, When she heard his welcome voice : Christ had ris - en from the dead ; Now he bids her heart re - joice :


PEREZ. (8's \& 7's, with Hallelujah.)


## 2

Praise the Lord-for he hath spoken Worlds his mighty voice obey'd; Laws which never can be broken, For their guidance he hath made. Hallelujah, Amen.

## 3

Praise the Lord-for he is glorious; Never shall his promise fail; God hath made his saints victorious, Sin and death shall not prevail. Hallelujah, Amen. 4
Praise the God of our salvation, Hosts on high his power proclaim; Heaven and earth, and all creation, Praise and magnify his name! Hallelujah, Amen. Church Psalmody, Ps. 148, 6th pt.

1. Sis - ter, thou wast mild and lovely, Gen-tle as the summer breeze, Pleasant as the air of evening When it floats among the trees.

2. Peace-ful be thy si-lent slum-ber, Peaceful, in the grave so low; Thou no more wilt join our number, Thou no more our songs shalt know.

3. Dearest sis - ter, thou hast left us, Here thy loss we deep - ly feel; But 'tis God that hath be - reft us, He can all our sor - rows heal.

4. Yet a-gain we hope to meet thee, When the day of life is fled, Then, in heaven, with joy to greet thee, Where no farewell tear is shed.

* Originally written on the nccasion of the death of a young lady, a member of Mount Vernon School, Boston.


BREST. (8's, 7's, \& 4.)

ZION. (8's, 7's, \& 4.)


SIBERIA. (8's, 7's, \& 4.)

1. O'er the gloomy hills of darkness, Look, my soul-be still, and gaze ; See the pro-mises advancing To a glo-rious day of grace !



3
Kingdoms wide that sit in darkness, Grant them, Lord, the glorious light; Now, from eastern coast to western, May the morning chase the night; Let redemption, Freely purchased, win the day!

## 4

Fly abroad, thou mighty gospel; Win and conquer-never cease; May thy lasting, wide dominions Multiply, and still increase: Sway thy sceptre,
Saviour, all the world around ! Church Psalmody, Hy. 491.




Is thy burden'd spirit Agonized for sin?
Think of Jesus' merit: He can make thee clean:
Think of calv'ry's mountain, Where his blood was spilt;
In that precious fountain, Wash away thy guilt.

3
Is thy spirit drooping? Is the tempter near? Still in Jesus hoping, What hast thou to fear?
Set the prize before thee, Gird thy armour on :
Heir of grace and glory, Struggle for thy crown.
"CHILD OF SIN AND SORROW." (8 lines 6's \& 4's.)


Child of $\sin$ and sorrow, Fill'd with dismay, Wait not for to-morrow, Yield thee to-day;
Heav'n bids thee come, While yet there's room ; Child of sint and sorrow, Hear and obey.

2
Child of sin and sorrow, Why wilt thou die?
Come, while thou canst borrow, Help from on high :
Grieve not that love, Which from above, Child of $\sin$ and sorrow, Would bring thee nigh.





Cold on his cradle the dew-drops are shining, Low lies his head with the beasts of the stall, Angels adore him in slumber reclining, Maker, and Monarch, and Saviour of all.

3
Say, shall we yield him, in costly devotion, Odours of Edom, and offerings divine? Gems of the mountain, and pearls of the ocean, Myrrh from the forest, or gold from the mine ? 4
Vainly we offer each ample oblation; Vainly with gifts would his favours secure ; Richer by far is the heart's adoration; Dearer to God are the prayers of the poor.

Bishop Heber.



'WAKE THE SONG OF JUBILEE.' [Hymn.] Araagsd from a \& Dona Nobis, by Hayda.


'WAKE THE SONG OF JUBILEE.' (Continued.)



'WAKE THE SONG OF JUBILEE.' (Continued.) 313


'O PRAISE GOD IN HIS HOLINESS.' (Continued.) 315


Praise him in the eymbale-in the eymbals and danees, Praise him on strings-on strings and pipes-
Let every thing that hath breath-Let (4)-


Let every thing that hath breath praise the Lord-that hath breath praise the Lord.

$\qquad$
every thing that hath
breath - that hath breath praise the Lord-that hath hreath praise the Lord,

3. With glory adorned, his people shallsing To God, who defence and plen - ty supplies: Their loud aeclamations to \{lim, their great King,



And heirs of sal - va-tion be glad in their King. 2. Let them his great name devout . ly adore; In lond swelling strains his praises expreas,



Through earth shall be sounded, and $\left\{\begin{aligned} \text { reach to the skies. 4. Ye angels a . bove, his glories who've sung, In lof jest notes, now publish his praise : }\end{aligned}\right.$ Small notes.


We mortals, delighted, would borrow your tongue; Would join in your numbers, and $\left\{\begin{array}{l}\text { chant to your lays- and chant to your lays-and chant to your lays. } \\ \text { small notes. }\end{array}\right.$ $\therefore \div$

## TABERNACLE.







day-spring, the prophet in vision once saw, When the beams of Messiah will illumine each clime, And the isles of the ocean shall wait for his law.
\%*••1








5. Lo! his triumphal chariot waits, And
an - gcls chant the
so - lemn lay:

'OUR LORD IS RISEN FROM THE DEAD.' (Continued.)

'OUR LORD IS RISEN FROM THE DEAD.' (Continued.)

'OUR LORD IS RISEN FROM THE DEAD.' (Continued.)

[For 5th stanza, see p. 324.]


Jesus is the conqueror's name-And Jesus is the conqueror's name. [For 5 th stanza, see p. 324.] 6. 'Who is the king of glory ? who? who ? Who is the King of glory-who?'

[For 5th stanza, see p. 324.]

 (Q)
 $\xrightarrow{45678}$

$$
328
$$











## "JERUSALEM! MY GLORIOUS HOME."



1. Jerusalem! my glorious home! Name ever dear to me! When! When shall my labours have an end,




lest seats!
$\qquad$
thro' rude and stormy seenes, I onward press to yon, I onward press to you
For.
Blest seats !


2. Je - ru - salem! my glorious home! My soul still pants for thee; Then, then shall my labours have an end, When

3. Je - ru - salem! my glorious home! My soul still pants for thee; Then, then shall my labours have an end, When

view, And realms of end - Pess day. 5. Je . ru - salem! my glorious home: My soul still pants for thee; Then, then sliall my labours have an end,


Vi.tal spark of heavenly flame, Quit, O quit this mor - tal frame; Trembling, hoping, lingering, fly - ing, O the pain, the bliss of dy-ing !


Vi - tal spark of heavenly flame, Quit, O quit this mor - tal frame; Trembling, hoping, lingering, fly - ing, O the pain, the bliss of dy-ing!


Cease, fond nature, cease thy strife, And let me languish in - to life.
Hark !
Hark ! they whisper, an - gels say, they whisper,


Cease, fond nature, cease thy strife, And let me languish in . to life.
Hark ! they whisper, an - gels say, they whisper; an : gels say,


An-gels say, Hark ! they whisper, an - gels say, Sis - ter spi-rit come a - way, Sis-ter spi-rit come a - way. What is this ab - sorbs me quite,


Hark ! Hark! they whisper, an - gels syy, Sis - ter spi-rit come a.way, Sis - ter spi-rit come a-way. What is this absorbs me quite,



Steals my senses, shuts my sight; Drowns my spirit, draws my breath; Tell me, my soul, can this be death? Tell me, my soul, ean this be death?


Steals my senses, shuts my sight; Drowns my spirit, draws my breath; Tell me, my soul, ean this be death? Tell me, my soul, ean this be death?


THE DYING CHRISTIAN. (Continued)







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