## THE

## TONIC SOL-FA MUSIC READER:

A COURSE OF INSTRUCTION AND PRACTICE IN THE

## TONIC SOL-FA METHOD OF TEACHING SINGING,

WITH A

Choice Collection of Music Suitable for Day Schools and Singing Schools.

By THEODORE F. SEWARD, assisted by B. C. UNSELD. APPROVED BY JOHN CURWEN.

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## PREFACE.

The Tonic Sol-fa System is presented by the authors of this book to the American public, in the firm belief that the introduction of the system will mark a new era in the musical history of this cointry. The Tonic Sol-Fa System presents two widely different characteristics, either one of which ought to commend it to all who are interested in music. Together they constitute an absolute demand for recognition. These characteristics are:

First.-It removes threc-fourths of the dificulties of music from the path of the beginuer; and,
Second.-It leads to far greater intelligence and appreciation in the advanced stages of study and practice.
A scholarly American musician has recently written concerning Tonic Sol-FA:-"It is not only a method of making music casy, but for making it more truly and profoundly understood."

The Tonic Sol-fa System is often called, by those who use it, "the natural method." The steps of progression are so easy and natural that both teachers and pupils find a pleasure in the study that they never realized before. It is so simple as to bring about a new departure in the teaching of music, in the following respect—Those who know a little about music can tcach that little without being compolled to master the whole science beforehand, as is necessary with the staff notation. In this way a new class of teachers is developed wherever the Tonic Sol-fa System is introduced, viz: persons of education and culture who love music, but who have heretofore been deterred by its technical difficulties from devoting themselves to it. It has been a common experience in England for such persons to begin teaching the first steps by the Sol-fa method, and, becoming interested, they have gone on studying and teaching till they were led to devote themselves exclusively to music and became among its most intelligent exponents and successful workers.

Try the system fairly. Do not omit the best points and fancy you know all about Sol-fa. The various devices and expedients presented in the system are not matters of theory, but the outgrowth of years of actual trial and experience by many of the best teachers of Great Britain.

This book is prepared for elementary classes of all grades. It embraces the first four "steps" of the system, and is intended for Singing Schools and the various grades of Day Schools. Even the primary departments can be carried through the first steps by the aid of the modulator, handsigns and blackboard.

It is important to state that the "Tonic Sol-fa Music Reader," is published with the full sympathy and approval of Mr. Curiwen, the founder of the system. The first steps were submitted to him for examination and were returned approved, with buc few and unimportant changes. Since the recent death of Mr. Curwen, his son, Mr. J. Spencer Curwen, who takes his place in directing the movement in England, has examined and approved the MS.

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## INTRODUCTION.

IT has been known for some years by musicians in this country that an important musical movement was in progress in England. A new notation liad been invented, and new methods of teaching were coming into use which scemed to awaken a widespread musical interest among the masses, and to lead them rapidly to the practice of a much higher order of compositions than those studied by the corresponding class in this country.

During what may be called the experimental stage of the movement, it is not strange that the attention attracted on this side of the water amounted to little more than idle curiosity. This country had already been the subject of repeated "experiments." New notations and "easy methods" almost without number had arisen, won a few converts, and passed into oblivion.

But at last it became evident that the English system contained elements of vitality and usefulness which the others had been wanting in. Prominent musicians in that country recognized and acknowledged its educational value, and thoughtful people, even in America were convinced that the system was based upon true philosophical principles. . A two-years resi-- dence in England and Scotland gave the author of this work an opportunity to thoroughly investigate the method and to witness its practical results.

Seeng is believing. The superiority of the system for educational purposes was so evident that he resolved to devote fimself to the special work of introducing it in this country on ais return. A practical use of the system with classes of differunt grades and ages since his return has fully confirmed the avorable impression already received.

One of the principal reasons why the Tonic Sol-fa system biings so much quicker and better results than the old method, is that it holds the learner constantly to the practice of music by avoiding the technical difficulties of the staff notation until the mind is thoroughly trained to musical effects. How great these difficulties are it is hard for us to realize who have been accustomed to them from our earliest years.

The following are some of the more prominent of them:

1. The scale is represented in seven different positions on the staff, or, including both clefs, fourteen.
2. To locate the scale upon the staff, thirteen signatures must be learned and remembered, or, including both clefs, twenty-six.
3. The representation of chromatic tones is exceedingly complicated. The same tone requires for its representation in the various keys, five different characters, viz. : $a \sharp$, $a b$, a $\downarrow$, a $\times$, or abb.

Each degree of the staff is so modified in the use of the various keys as to have more than thirty different meanings.
4. When a chromatic tone is introduced there is nothing to tell the reader whether it leads to a change of key or is merely "accidental."
5. The intervals of the scale (steps and half-steps) are in no way indicated or suggested by the staff.
6. The minor scale is not individualized by the staff notation, and remains to the average music reader an unsolved mystery.
7. Notes have no fixed value as to time. A quarter note in one movement may be twice as long as a half note in another, and vice versa.
8. The technical difficulties of the notation so cover up and mystify the simple realities of music that the study of harmony, which ought to come naturally in the eally stages of any thorough course of instruction, is left as an abstruse science to be taken up as a special study by a favored few, after every other department has been mastered.

In view of such an array of difficuities, is it any wonder that there are so few readers of music? The truth is that the staff notation is (except to the especially gifted) really a barrier between the learner and music, and the only question is whether or not it will be overcome. In nine cases out of ten it is not.

In contrast with the complications of the staff notation, olcerve carefully the following characteristics of the Tonic Sol-tia system :

1. It has but one representation of the scale instead of fourteen, as in the staff notation.
2. There are but two representations of each chromatic tone instead of five, as in the staff notation.
3. "Accidental" or passing chromatic tones are not confounded with those which lead to a change of key.
4. Changes of key, however remote, are clearly indicated by this notation. In the words of an acute musical critic, (Dr. W. S. B. Mathews of Chicago, "the Tonic Sol-fa notation shows the musical reader exactly what he needs to know."
5. There is no puzzling out of notes on added lines and spaces, which is always so confusing to the beginner, (and usually a long time after beginning.)
6. The representation of time is simple and uniform.
7. By this notation the minor scale is easily sung and understood.
iv.

INTRODUC'IION.
8. By the Tonic Sol-fa notation and the method of teaching which properly accompanies it, the principles of harmony are received almost unconsciously, and can be comprehended from the beginning.
9. It is the quickest and most thorough means of acquiring the use of the staff notation.
The highest aim of those who teach the staff notation in popular classes is to enable the learner to read music, and the difficulties are so great that a very small per centage of those who begin the study ever really acquire the ability to sing inde. endently at sight.

The Tonic Sol-fa system, on the contrary, developes the general musical intelligence of the pupil-his perceptions, his listening faculty, his memory. It enables him to think music, to wurite music; the ability to read it comes incidentally as a matter of course.

Another advantage of this method is that it is really a system, from beginning to end. The pupil's way is marked out by a series of "steps," and a great incentive to industry and practice is afforded by the giving of certificates to those who prepare to pass the various examinations. These certificates are issued by the Tonic Sol-fa College of London, and are five in numberthe Junior, Elementary, Intermediate, Member's and Advanced. A teacher who has taken the Intermediate certificate is entitled to give the Iunior and Elementary, after a proper examination of the pupii. (For requirements, see page V.) One who lias the Member's certificate is catitled to give the three lower ones. Neat and tastefully printed certificates are supplied by the London College at a nominal price, which can be filled in by the teacher as needed.

While the Tonic Sol-fa system has arrived at its present stage of perfection through the experience of many teachers, yet it has been chiefly moulded into shape by the wisdom, firmness and organizing qualities of one man-the Rev. Jonn Curwen, whose life of singular usefulness has ended within a few weeks. The educational part of this book-the method proper-is drawn from Mr. Curwen's various published works, but mainly from "The Standard Course." The authors claim no originality for this book except in the manner of presentation. It has been prepared with great care, taking in every valuable point of the system, but rearranging and condensing for the special adaptation of the method to the musical needs of this country. The "Standard Course," which is Mr. Curwen's most complete setting forth of the system, includes full instructions in vocal training, harmony, musical form, etc., etc. The "Tonic Sol-fiMusic Reader" presents only the broad facts of time and tune, for the use of elementary classes.

A new and very interesting application of Sol-fa principles is now being made by Mr. Daniel Batchellor, of Boston, in the Kindergarten work. Mr. Batchellor was a well known Sol-fa teacher in England, having taken the Advanced certificate at
the Tonic Sol-fa College of London. After his arrival in Boston several years ago, he devoted considerable time to the Kinder. garten work, and developed a very ingenious method of teaching tones by colors. His method has attracted much attention among prominent advocates of the Kinderyarten system, as it adds a new educaticnal element to that work. Mr. Batchellon is an official representative of the Tonic Sol-fa College in this country. He has taken a deep interest in the preparation of this book, and its authors are indebted to him for many valuable suggestions.

The Modulator, (see page VIII.) As the Sun is the centre of the Solar system so the Modulator is the centre of the Sol-fa system. The Modulator in the Tonic Sol-fa notation takes the place of the Staff in the common notation. It stands behind every note we see in the book. From habitual use of it, the Mind's eye always sees it therc. It is our "pictorial symbol of tone relations." In the first steps it shows us the relations of tones in a single key, and at the fourth and other steps it shows the relations of keys to one another. A complete familiarity with the Modulator is of the utmost importance, for it is impossible to understand the notation properly until it is printed on the mind; in fact, until the letters of a tune become not merely a straight line, but "pointers" which at once carry the mind to the Modulator. It is to the Sol-fa singer what the key-board of the piano is to the player. It is not simnly a diagram illustrating the intervals of the scale and related keys, to be used a few times and then laid aside. Its great value is in the means it affords for drilling the class on the tones of the scalc. It will be observed that the syllables are spelled with the English sounds of letters instead of the Italian, as has heretofore been the usage. Children are not accustomed to to the Italian sounds in any other words, and there is no occasion for confusing them with these. The open sound of soh is preferred to sol as being more vocal. The exchange of "te" for "se" (si) is a needed improvement for several reasons, viz.:-r. The usc of the syllable "se" (si) twice, e. i.. as the seventh of the major scale and also of the minor. 2. The letter "s" has the most unpleasant sound in the language, and it should not occur more than once. 3. The change gives an additional consonant, and is useful for practice in articulation. 4. In the Sol-fa notation a different initial letter is needed for either soh or se.

Mental Effects.-Soms teachers are, at first, inclined to ignore this doctrine of the Sol-fa method, but it is a subject eminently worthy of the profoundest study. Mental effects are difficult to perceive because they are mental. Let nut the teacher be discouraged if he does not at once grasp the whole matter. The perception of mental effect is cumulative, the more the subject is studied the plainer it becomes. The practice of teaching by mental effect has become so important in the Tonic Sol-fa method that the teacher cannot take too much pains to master it. He should remember that these effects exist, whether he
recognizes ignore the nish a larg Steps the metho series of g point at w each pupi thing whid one step, discourag will be red knowing son and s be guarde

The C personal School Co nation is the Certifi for strict makes th who sign save the progress vate study also a we generally knows wh Ear Exer prove his statistics, Certificat teachers, fore it is to put ho sible, the hibiting concert. taking p the troul kindnes and a gr Ccrtifica class, ar member
al in Boston the Kinder. of teaching $h$ attention ystem, as it BATCHELLOK ege in this paration of nany valua.
s the centre fif the Sol-fa n takes the ands behind se of it, the 1 symbol of relations of ps it shows familiarity it is impos. printed on not merely the mind to ey-board of am illustra. uscd a few e means it le. It will he English tofore been the Italian on for con. referred to r"sc" (si) r. The use the major $s$ the most xccur more ant, and is notation a
nclined to bject emieffects are t not the the whole the more ractice of the Tonic pains to whether he
recognizes them or mot, and it is certainly wiser to utilize than to ignore them. The pamphlet "Studies in Mental Effects" furnish a large variety of examples.

Steps of tie Method.-Onc of the most useful features of the method is the arrangement of the course of instruction in a scrics of graded steps. The close of each step is intended as a point at which the work should be revised, and the standing of each pupil ascertained before proceeding to the next. Anything which is left dimly understood or imperfectly practiced in one step, is only a legacy of so much confusion, weakness and discouragement handed over to the next. Iluw many lessons will be required to teach each step it is difficult to say, without knowing the kind of class. Some classes will require one lesson and some threc or four to each step. The teacher should be guarded against hurry rather than delay.

Tile Certificates.-At the end of the third step a distinct personal examination of each pupil is made for the Junior School Certificate. At the end of the fourth step another examination is made for the Elementary Certificate. The value of the Certificate depends on the known character of the Examiner for strictness and integrity. A carelcss examination soon makes the pupil ashamed of his Certificate and of the teacher who signed it. The special object of these Certificates is to save the pupil from one-sidedness, and to secure an equality of progress in time, turic, memory, \&c., as well as to promote private study and discipline at home. They supply to the teacher also a welcome test of his own work. If he finds his pup:ls generally failing in the Time Exercises of the Certificate, he knows where his own neglect has been. If their failure is in the Ear Exercises or in memory or in tune, he learns how to improve his lessons. It has been proved by extensive and careful statistics, that those teachers who make the fullest use of the Certificates have, on an average, four times the success of other teachers, however skillful those other teachers may be. Therefore it is that, in the Tonic Sol-fa movement, cvery pains is taken to put honor on the Certificates-first, by guarding, as far as possible, the strictness of the teaching ; and second, by firmly prohibiting the appearance of any uncertificated pupil at a public concert. Any one who gives his pupils the gratification of taking part in a public entertainment before they have taken the trouble to prepare themselves for a Certificate, does an unkindness to his brother teachers and to our whole movement, and a greater unkindness to his lazy pupils. The Elementary Certificate is the only honest introduction to an Intermediate class, and the Intermediate Certificate is a necessary ground of membership for an Advanced class.

## Requirements of the Certificates.

Junior School Certificate.-Examiners: Teachers or their Assistants who hold the "Elementary."

1. Bring on separate slips of paper the names of threc tunes, and point and Sol-fa on the Modulator, from memory, one of these tunes chosen by lot.
2. Sing on one tonc to la, in perfectly correct time, any one of Nos. I to 9 of the "Elementary Rhythms," taken by lot. Two attempts allowed.
3. Follow the Examiner in a Voluntary by the Manual Signs, or on the Modulator, moving at the rate of M. 60 , and consisting of at least sixteen two-pulse measures, including leaps to any of the tones of the scale, but neither transition nor the minor mote.
4. Answer correctly any one which the teacher may choose of the exercises belonging to Class $A$ in the second and third steps of " llints for Ear Exercises," (e. i., Nos. 76 to 121 and 160 to 175 ), or any corresponding exercise.

Elementary Certificate.-Examiners: Teachers or their Assistants who hold the "Intermediate."

1. Bring on separate slips of paper the names of six tunes, and point and sing on the Modulator, from memory, one of these tunes chosen by lot.
2. Sing on one tone to la in perfectly correct time, any two of the "Elementary Rhythms," taken by lot. Two attempts allowed.
3. Follow the Examiner's pointing in a Voluntary on the Modulator, moving at the rate of $M .60$, containing transition inio one of the side columns on the "better method."
4. Pitcin by help of a tuning fork, Sol-fa not more than three times, and afterwards sing to words, or to the open syllable $L a$, any "part" in a psalm tune, in the Tonic Sol-fa Notation, not secn before-but not necessarily con lining any passages of transition, or of the Minor Mode, or any divisions of time less than a full pulse.
5. Tell by ear the Sol-fa name of any three tones in stepwise succession (except $m r d$ ) the Examiner may sound to the syllable "Scah," the Examiner having first given you the key-tone and chord. Two attempts allowed.

## Manner of Teaching.

It is hardly necessary to say that the ways of presenting the various subjects in this book are not to be followed mechanically. They are illustrations of the manner in which the topics may be treated, but every teacher will have his own way of carrying out the details. One of the leading characteristics of this system is that so little time needs to be occupied with theory. "We learn to do by doing" is the grand motto of the Tonic Sol-faist. The new devices of the system-the Modulator, Manual Signs, Time-names, and even the doctrine of Mental Effects are all expedients for leading the student to practice more, to think more, to remember better; in other words, to increase his musical intelligence.

## MENTAL EFFECTS AND MANUAL SIGNS OF TONES IN KEY.

Nore. - The diagrams show the right hand as seen by pupils sitting in front of the teacher tourard his left hand. The teacher makes his signs in front of his ribs, chest, face and head, rising a little as the tones go up, aud falling as they go down.


The Grand or bright tone,-the Mnjor Dominant, making with Te and Ray the Dominant Chord,-the Chord S, and with Fah also the Dominant Seventh Chord, the Chord ${ }^{7} \mathrm{~S}$.


A:
The Steany or calm tone,-the Major Mediant, making with Soh and Te the rarely used Chord M.


DOH.
The Strona or firm tone, -the Major Tonic, making with Me and Soh the Tonic Ohord, the Chord D.


TE.

The Piercina or sensitive tone,-the Major Leadina Tone, making with Ray and Fth the weak Chord T.


RAY.

The Rousina or hopeful tone,-the Major Supertonic, making with Fah and Lah the Chord R,-in which case it is naturally

THIRD STEP.


The Sad or weeping tone,-the Major Submediant, making with Doh and Me the Chord L.


The Desolate or awc-inspiring tone,the Major Subdominant, making with Lah nnd Doh, the Subdominant Chord,-the Chord F.

Nork.--These proximate verbal descriptions of mental effect are only true of the tones of the scale when sung slowoly-when the ear is flled woith the key, and when the effect is not modified by harmony.

FINGER-SIGNS FOR TIMR,
AS GREN FROM THE PUPIL'S (NOT TIIE TEAOHER'S) PONTT OF VIEW.

$-\mathrm{AA}$


## NOTATION OF TJME.

The long beavy bar indicates a strong accent; the short, thin bar (1) a medinm acceut, and the colon (i) a weak acceut.

Time is represented by the space betwcen the accent marks. The space from ons accent mark to the next represents a Pulse. (Beat, or Part of the measure). The space between the strong accent marks (long burs) represents a measure.


The Tonic Sol-fa Method makes use of a system of Time-names to aid in the ". dy of time. The lulse is the unit of measurement, and a tone one pulse ing is named taA. $\left|\begin{array}{cc}\mathrm{d} & : \mathrm{d} \\ \text { TAA } & \text { tAA }\end{array}\right| \begin{array}{ll}\mathrm{d} & : \mathrm{d} \\ \text { TAA } & \text { TAA }\end{array}|\mid$

The continuation of a tone through more than one pulse is indicated by $\boldsymbol{a}^{\circ}$ dash, and the time-name is obtained by dropping the consonant.
 tion by a dot in the middle. (pron. tah-tay)

A tone continued into the first half of the next puise-a pulse-and-a-half tone-is namedand indicated thus:
$\begin{aligned} & \left.\begin{array}{l}\text { A pulse divided into quarters is named tafatefe, } \\ \text { and is represented by a comma in the midale of } \\ \text { each half-pulse. (pron. tah-fah-tay-fay). }\end{array}\right\}\left\{\begin{array}{l}\mathrm{d}, \mathrm{d} \cdot \mathrm{d}, \mathrm{d}: \mathrm{d} \\ \text { ta- } \mathrm{fi}-\mathrm{t}-\mathrm{fe} \\ \text { tastai }\end{array}\right.\end{aligned} \|$ each half-pulse. (pron. tah-fah-tay-fay).
 18 named tastefe.

A pulse divided into three quarters and a quarter is ramed, ras -efe, and is indicated by a
dot and coinma.

Thirds of a pulse are named taataitee, and $\}$ represented by commas turned to the right. $\}$ represented by commas turned to the right. $\}$

Silences (Rests) nre named by substituting the letter S for T or f , thus- n full pulse silence
is named $S A A$; a half-pulse silence is named $S A A$ on the first half of a pulse and SAI on the second half. Quarter-pulse silences are named sa on the first half and se ou the second. Silences are indicated by the absence of notes in the pulse divisions, e. i., vacant space.


Minater divisions of the pulse, sixths, eighths, ninths, are seldom ned exsept in instrumental music. In the Sol-fa notation nodistinction is made between
$\frac{2}{4}, \frac{2}{2}, \frac{3}{4}, \frac{3}{2}$ etc., there being but one way of writing the different varieties of $\frac{2}{4} \frac{2}{2} \frac{2}{2}$

THE MODOLATOR.


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SOH

DOH

SOH

DOH

## THE TONIC SOL-FA MUSIC READER.

## part i.-INSTRUCTIONS AND EXERCISES.

## FIRST STEP.

To recognize and produce the tones Doh, Me, Soh; the upper octave of Doh, and the lower octave of Soh. To recognize and produce the strong and weak accent, and the simplest divisions of time, viz:-the Pulse, the half-pulse, two-pulse measure and three-pulse measure.

The first lesson may begin by practicing a familiar tune, or by a few appropriate remarks by the teacher, after which he may say-

You may listen to me and be ready to sing the examples I give you.

He sings a tone which he considers in his own mind as Doh, the first tone of the scale, at about the pitch of D or E, clearly and firmly to the syllable la.

You may all sing it.-
The dash $\qquad$ will signify that a commard is obeyed of a question answered. It may be necessary to repeat the exampio several times befino the voices blend well.

Notr.--The teacher shmuld nover sing with his pupils. bnt give ex. amples or patterns carefuily which they aro to imitate. They should amplea while he siugs, aud he listen while they sing. Mr. Curwen says, histen white he siligs, aud il is to listen well. Ho that listens best, slings best." After this tone is sung correctly, the teacher may say-

## Listen to me again -

He now sings a tone a fifth higher, Soh, the fifth tone of the scale, to the syllable la. The pupils imitate.

Now sing these two tones, after me, just as I sing them.

He sings the two tones in succession, to la, in any order he
chooses, but varies the manner of producing them; making them sometimes lond, sometimes soft, long or short; changing the pitch of Doh frequently, sometimes singing C and G , sometimes $E$ and $B$, or $D$ and $A$, etc., the pupils imitating each pattern. See examples below-Exs. 1 to 4.

We will now learn the names of these two tones-The Iotrer tone is called Doh-What is it called ?-The upper tous is called Soh-What is it called?

Note.-In giving out a new fact or principio the teacher shonld al. ways question the pipiths, that they may not oniy liear it stated but be lod to state it themselvos. The teacher, as he gives the unues, writes or "peints" lisent on the biackboard, soh above Doh, leaving considerable apace vetween them.

Now we will sing the tones to their names; repeat after me the tones I give you.

The following exercises are apecimens of patterns which the teacher may give. The upright lines indicate how much of each exercise may be given as r pattern. The horizontal dash shows that the wone should be prolonged. For the sake of solitary students, who cannot have the assistance of a teacher, the exercises are printed in the form of diagrams, the arrow indicating the upward or downward direction of the voice. A narrower type and somewhat altered form is given to the letter m $(\mathrm{m})$, for convenience in printing.

## Ex. 1. meys D, F and C.

Ex. 2.


## Ex. 3.

## SOH

DOH

You may now sing as I point to the names on the blackboard and without a pattern from me.

They sing, to his pointing, exercises similar to those given above.

Sing again as I point, but this time sing the tones to la.

He points to the names, they sing to la. In all these exercises the teacher will frequently change his keytone, lest the pupils be tempted to try to sing by absolute pitch instead of giving their attention to the relation of tones.

Now I will sing Doh and you may sing the Soh to it.
He sings Doh and then gives them a signal to sing Soh.
I will take a different Doh and you may give me the Soh to it.

He takes a diferent pitch for Doh and they sing the Soh to it. This he does several times, always changing the keytone.

You may now name the tones as I sing them, I will sing to la, and when I sing the lower tone, say Doh, and when I sing the upper tone say Soh.

He singe the two tones in various successions, the pupils

## Ex. 5. heys D, Fand C.

## SOH <br> ME <br> DOH


|cc|cc|
Ex. 7.
SOH

ME

## D0H



Now sing as I point.
The tencher should drill the class thoroughly on these three tones, singing them first to the names and afterward to la.

The pitch should be changed frequentls.
Thus far we have been studying the names and relative positions of these three tones, but now I want to call your ettention to the most important and most interesting thing about them, and that is their characters, or the effects or fecliugs they produce upon the mind. One of them is a strong, firm tone; another is a bright, clear, grand tone; and unother is a gentle, peacefnl, calm tone. I want you to find out the character of each tone for yoursclves. You may listen to me and as I sing give your attention speci-
calling out "Doh," "Sol," etc. It may be well for him to sin! each tone several times and not to change too quickly-for in stance $\mathrm{d}, \mathrm{d}, \mathrm{d}, \mathrm{d}, \mathrm{s}, \mathrm{s}, \mathrm{s}, \mathrm{s}, \mathrm{d}, \mathrm{d}, \mathrm{s}, \mathrm{s}, \mathrm{d}, \mathrm{s}, \mathrm{d}, \mathrm{s}, \mathrm{s}, \mathrm{d}$, eto.

Name them once more, and if I sing a different tone from these two, one that is neither Doh nor Soh, you may say New-tone.

He sings as before, the class calling out the names, and after keeping them a little while in expectation, he sings the third tone of the scale- $M e$-(of course to la), which the pupils at once detect. It is better to let the new tone come in after Soh, thus, $\mathrm{d}-\mathrm{s}-\mathrm{m}$-.

Is the new tone higher or lower than Doh?
SOH
Is it higher or lower than Soh?
The name of the new tone is $M e$.
What is its name?
Where shall I write it on the board?
See diagram.
Imitate the patterns I give you.
-He patterns the following or similar examples, singing to the names, which the pupils repeat.

Ex. 6.




Ex. 8.
ally to Doh. and then tell me which of these characters it has; whether it is calm and peaceful, or clear and grand, or strong and firm.

Teacher sings the following phrase or something similar, bringing out strongly the character of Doh.
$|d:-|d: d| m: m| d:-|d: m| s: m|s: s| d:-| |$
Is Doh calm and peaceful, or clear and grand, or strong and firm?

Now listen to Soh and tell me what character it has.
Teacher sings the following phrase.
$|d: d| m: d|s: s| s:-|s: m| d: m|s: s| s:-\|$
What kind of a tone is Soh?

## him to sing kly-for in

ferent tone i, you may
es, and after gs the third de pupils at in after Soh,

Now listen to $M e$.
Teacher sings the following phrase.
$|d: d| m: d|m: s| m:-|m: m| s: m|d: s| m:-\|$
What is the character of Me?
What kind of tone is Do?-Soh? Me?
I call your attention to these characters or mental effects of the tones not as a mere matter of curiosity, but as a real help in singing them. As you try to sing a tone, think of its mental effect and that will help you to sing it correctly.

Let us now learn to sing the tones from signs representing their mental effects. The strong, firm tone is represented by the closed hand thus, (see manual signs). All make it.

What kind of a tone is indicated by this sign?
What is its name?
The bright, clear, grand tone is represented by the open hand thus -. All make it.

What kind of a tone does this sign indicate?
What is its name?
And this sign (open hand, palm downwards), represents the calm, peaceful tone. All make it.

What kind of a tone is indicated by this sign?
And this?-and this?-etc., etc,. etc.
Give me the sign for the strong tone.
The sigu for the grand tone.
The sign for the calm tone-Grand tone.-Strong tone, etc.

Yon may sing the tones as I indicate them by the signs. Think of their mental effects as you sing them.

The tencher will give a good drill with the hand-signs, pupils singing to the sol-fa names and also to la.

Listen to me and when I sing the grand tone, instead of telling me its name, you may give me its sign.

Teacher sings the tones to la and each time he sings eoh the pupils make the sign.

Now give me the sign for the calm tone when you hear it.

Teacher sings as directed above, papils make the sign.
Now give the sign for the stroug tone.
Teacher and pupils as directed as above.
Now give the sign for each tone as I sing.
Teacher sings to la, pupils giving the sign for each tone.
I will indicate the tones in yet another way. I will let d stand for $D o h, \mathrm{~m}$ for $M e$ and s for $S o h$.

Teacher writes the following exercise or a similar one.

Yon may sing the lesson as written and you will $b$ singing from the Tonic Sol-fa Notation.

The following exercises may now be written upon the board and practiced, or they may be sung from the book,-first to the syllables and then to 1 n . "Key C," "Key G," etc., will tell the teacher where to pitch his Doh. Although there is no indication of time in these exercises, they all have a melodic form and should be sung with a rhythmic flow. They may be sung as fust or as slow as the teacher likes; he can indicate the time by gentle taps on the table.


Time and Rhythm-measure-may be introduced here if the teacher thiniss best. For method see page 5.

The upper octave of Doh may now be tanght by the same process as that used for Me. When the pupils have discovered the new tone the teacher may proceed as follows:

Is the new tone higher or lower than Doh?
Is it higher or lower than Me?
Higher or lower than Soh?
The name of the new tone is $D o h$. What is its name?
Yon may think it strange that we have two tones with the same name, but it will be explained a little later in the course.

Notr.-The nature of octaves can be better explained after the oomplete scale has been taught.

Where shall I write it on the board?

I need not write it in full; the first letter will be surficient.

Teacher writes a $d$ in the proper place.
In writing, the Upper Doh is indicated by the figure I placed at the top of the letter thus, $\mathrm{d}^{\prime}$, and is called OneDoh. While we are practicing this new tone I want you to be thinking about its mental effect; compare the Upper Doh with the lower and notice whether it has the same effect, or if it is stronger or firmer.

Let the new tone be practiced in connection with the others, first by patterns from.the teacher, and then from the teacher's pointing. Then let the teacher by questioning develop the fact that its mental effect is the same as the lower doh, only stronger or more positive. The manual sign for d' is the same as for $d$ with the hand raised. The following exercises are given as specimen patterns for the teacher. Sing them first to the solfa syllables, and afterwards to la.
$d^{\prime}$
Ex. 17. kers $\mathbf{C}$ and $\mathbf{D}$.

| $\mathbf{d}$ | $\mathbf{m}$ | $\mathbf{s}$ | $\mathbf{d}^{\prime}$ | $\mathbf{d}^{\prime}$ | $\mathbf{s}$ | $\mathbf{m}$ | $\mathbf{d}$ | $\mathbf{d}^{\prime}$ | $\mathbf{s}$ | $\mathbf{d}^{\prime}$ | - |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{d}^{\prime}$ | $\mathbf{s}$ | $\mathbf{m}$ | - | $\mathbf{d}^{\prime}$ | $\mathbf{m}$ | $\mathbf{s}$ | - | $\mathbf{s}$ | $\mathbf{d}^{\prime}$ | $\mathbf{m}$ | - |
| $\mathbf{m}$ | $\mathbf{d}^{\prime}$ | $\mathbf{s}$ | - | $\mathbf{d}^{\prime}$ | $\mathbf{d}$ | $\mathbf{s}$ | - | $\mathbf{d}$ | $\mathbf{d}^{\prime}$ | $\mathbf{m}$ | - |
| $\mathbf{d}^{\prime}$ | $\mathbf{s}$ | $\mathbf{m}$ | $\mathbf{d}$ | $\mathbf{d}^{\prime}$ | $\mathbf{m}$ | $\mathbf{s}$ | - | $\mathbf{d}^{\prime}$ | $\mathbf{s}$ | $\mathbf{m}$ | - |

SOH
After a thorough drill upon the tones by pattern, from the Modulator, Hand-Signs and so on, the
following exercises may be written upon the blackboard and. practiced or they may be sung from the book.


The tencher may now explain the lower octave of Soh by simply stating that as we have an Upper Doh, so we may also have a Lower Soh. It is indicated in the notation by the figure 1 placed at the bottom of the letter thus, $\mathrm{s}_{\mathrm{i}}$, and is called SohOne. Its mental effect is the same, only somewhat subdued. The hand sign for $s$, is the same as for $s$ with the hand lowered.

Let Soh-One be practiced after the same manner as that pursued with the One-Doh, only taking a higher pitch for the key tone.

The following exercises are patterns for the teacher. Ex., 22. keys $F, A$ and $G$.

pils

The class is now ready to practice the following exercises.

NoTr.-The Tonio Sol-fa treatment of the snbject of Time (Rhyth. avics), differs essentially from that which has usunilly prevalled in this country. Here the massure has been regariled as the standarit or unit. In thu Solfa methoi, the pulse, which ourresponis to our beat or part of the sneasure, is treated hs the unit; and thene is meanned by a regular recurrence of accent. This is uniluuliterlly the true plifiosophy. In linct some prominent teachers lin this comotry have alromily devoloped this theory in their later works. There are several whys in which this sultject may be presentell to a class. The following wili serve ns an illustration of one way, which the teacher may vary, or condense or eulurge us he may deem beut.

Listen to me, I will sing a familiar tunc, and as I sing I wish you to observe that there will occur in your minds, at regular intervals, a throb or pulsation of some kind that keeps time with the music.

The teacher sings to la a familiar tune such as " Haste thee Winter,"-
$|d: d| s: s|l: l| s:-|f: f| m: m|r: r| d:-\| \& c$. or "Vesper Hymn,"-
$|m: s| f: s|m: s| r: s|m: s| f: r\left|d: t_{1}\right| d:-\|$ bringing out the strong accent.

Those who noticed the throbs or pulsations may hold up hands.

I will sing again and will indicate these pulsations by taps upon the table, and you may indicate them by some motion of your hands.

He sings agnin, giving a top for each strong accent, the pupils making, perhaps, a downward motion of the hand.

These throbs or heary tones are called accents. What are they called?

I will sing again and you will notice that after each of these accents there occurs a second pulsation, but of less force.

He sings agnin, giving a heavy tap for the strong accent and - light tap for each woak accent.

How many noticed the light throbs?
The heavy pulsations are called strong accents, and the light ones are called weak accents.

How many kinds of accents have we?
I will sing again and you may indicate every accent, strong or weak, by some motion of your hand.

The pupils may be directed to make a downward motion for the strong accent and an upward motion for the weak accent. These motions are not absolutely essential and they are not intended as an exercise in beating time, but meroly as a means for the pupils to show to the teacher that they recognize the accents.

Listen again-this time I will occasionally stop singing to show you that the accents may go on in the mind without the music.

In this exercise the teacher will occrsionall ${ }_{j}$ stop singing for a measure or two but keeps on tapping in regular time.

I will now show you that the accents will move quickly or slowly as the music goes fast or slow.

Teacher illustrates this.
You learn from all these examples that time in music is measured by regularly recurring accents.

How is time measured in music?
The time from one strong accent to the next strong accent is called a measurc.

What is it called?
What is a measure?
The time from any accent, strong or weak, to the next, is called a Pulse.

What is it called? What is a Pulse?
Listen to me.
He sings a number of measures to $1 \Omega$, two tones to each meagure, accenting distinctly, thus, la la, la la, etc.

After each strong pulse how many weak pulses were there?

Yes, they were regularly strona, weak, strona weak, etc.
Listen again.
This time he accents the first in every three, thas, la la la, la la lan, ete.

## How many weak pulses followed each strong pulse?

Yes, they were regularly strong, weak, weak, strone, weak, weak, etc.

Different arrangements of the order of accents makes different kinds of measure.

What makes different kinds of measure?
A measure consisting of two pulses, one strong and one weak, is called Tro-pulse measure. What is it called?

A measure eonsisting of three pulses, one strong and two weak is called Threc-pulse measure. What is it called?

Listen to me and tell me which kind of measure you near,

Teacher sings a number of measures to la, accenting distinctly, changing occnsionally from two-pulse to three-pulse measure and back again, the pupils calling out "two-pulse," "three-pulse," at each change. Or he may sing a familiar tune in ench kind of mensure and require the pupils to tell which kind of measure the tune is in.

Note.-In the Stanilaril Courseof the Tonle Sol-fa Method the puppls are not tanglit to beat time until the fourth step. Mr. Curwen says-"P'upils should not be allowed to "bent" hme until they have galued a sense of time. ** * Because no one can well hearn two thilngs at onco, and, couseduently, those whotry 10 dio so are constantly fonul beating to helr sing. ing histend of singing to an independent, steady beat. ** * Beating time can be of no use- -18 ouly a burden to the pupilin keeping time, till it has bocome nlmast mutomatical, until " thas time beats itseri," and rou know that vour beathay will go risht whatever becomps of the voice. Then, and not till then, the heating becomes ans independent test of the slaging."'

American teachers, however, are so acenstomed to traching connting and beating time fiom the beghalng that the teacher may introluce it here if he prefers-not as a test in singing. but as a separate exercise as a monns or a help in developing the seuse of time. In two-pulse measure the countingsare one two, one two, de., and the motions of the haul are down up, down up, Sic. In three-pulse measure the countings nre onet vo three, one two three, \&.c., and the mutious are down lelt up, down left up, ste, or down right tip, se.

In practicing exercises in time it is useful to have names for the diflerent lengths. The time-name of a tone one pulse long is 'TaA* or 'TaA-ai.*

The "ni" is only needed when the pupils fail to prolong the tones their full length.

When we wish to indicate the strong accent we insert the letter R, thus, Traa.

This indication of the strong accent by the letter $R$ is useful in the first teaching of accent, and later on in dictation.

You may sing in two-pulse measure, one tone to each pulse thms, 'Traa T'aa, Traa T'aa, \&ic.

Let this be kept going until all get into the "swing" of the rlythm-alternate measures may then be sung by the teacher and class or by two divisions of the class, being careful to keep a steady rate of movement. Then let it be done with a different rate. In this exercise be careful to have each pulse sung fully to the end. If $\cdot$ it is not done so, the second vowel, ar, must be added. Later on when the pupils have learned to hold the tones to their full length the ar may be omitted.

Let us try two-pulse measure again, bnt this time begin with the weak pulse, thus, Taa Traa, Taa Traa, \&c.

Let this be practiced as above.
When the measure begins with the strong pulse it is called the primary form of the measure. What is it called?

[^0]When is a measure in the primary form?
When the measure begins with a weak pulse it iscalled the secondary form. What is it called? When is a measure in the secondary form?

Three-pulse measure may next be practiced with the same process as that just given to the two-pulse measure, or it may be defered until later.

I will now write a number of pulses on the blaekboard and you may sing them as I direct.

Teacher writes thus:-
Taa Taa Taa Taa Taa Taa Taa Taa
You may sing them in two-pulse measure commencing with a strong pulse.-

Teacher indicates the time by a gentle tap of the pointer on each puise.

Again, commencing with a weak pulse.-
Teacher, if he chooses, may have them sung in three-pulse measure.

You see that as the exercise now stands there is nothing on the board to tell us whieh are the strong and which are the weak pulses. In the Sol-fa notation an upriglit bar (|) shows that the pulse following it is to have the strong accent; the weak aceent is indicated by two dots (:) and the Double Bar (\|) shows the end.

Teacher while he is making the above statement inserts the accent marks as follows:-
$\left|T_{a A}: T_{a A}\right| T_{a A}: T_{a A}\left|T_{a A}: T_{a A}\right| T_{A a}: T_{a s}| |$
What does the bar indicate?
How is the weak aceent indicated?
What does the double bar show?
The aecent marks are placed at equal distanees of spact and thus represent the equal divisions of time.

The space from one accent mark to the next, strong or weak, represents the time of a pulse, and the space between the bars represents the time of a measure.

What represents the time of a pulse?
What represents the time of a measure?
You may now sing the exercise as written.
After it is sung correctly, at different rates of movement, the teacher will write an exercise, beginning with the weak pulse, thus:-

$$
: T_{A A}\left|T_{A A}: T_{A A}\right| T_{A A}: T_{A A}\left|T_{A A}: T_{A A}\right| T_{A A}| |
$$

Let this be practiced at different rates of movement from the teacher's patterns. Then each exercise should besung to $\mathrm{la}_{\mathrm{h}}$, tencher writing a "la" under each taa. Then erasing the las and putting a d in each pulse sing doh. Then egain with the following or similiar successions.

is called a meas-
the same it may be
ckboard

Can mencing ointer on
:ee-pulse
is nothd which ight bar stroug (:) and serts the
of spact
rong or between

Teacher will next erase the Sol-fa notes, leaving the tas.
I will sing the exercise, and if I make a mistake, you may say wrong.

Teacher sings it the first time correctly; second time with wrong accent, and the third time he makes a mistake in the second measure-prolonging the tone through both pulses, at which the pupils will say "wrong."

Which measure was wrong?
How many tones are indicated in the second measure?
How many did I sing?
Was it a long tone or a short tone?
How long was it?
Yes, I continued the tone through the second pulsemade it two pulses long. It is called a two-pulse tone. What is it called?

When a tone is continued from one pulse into the next the continuation is indicated by a horizontal line, thus,The time-name for continuations is obtained by dropping the cousomant, thus, Taa-aa.

The teacher, as he makes these statements, changes the second and fourth measures so they appear thus:-

$$
\left|\mathrm{T}_{A A}: \mathrm{T}_{A A}\right| \mathrm{T}_{A A}:-\mathbf{A A}\left|\mathrm{T}_{A A}: \mathrm{T}_{A A}\right| \mathrm{T}_{A A}:-\mathbf{A A}| |
$$

Ex. 27.

Ex. 29.

Ex. 31.


Teacher pointing to the continuation mark, asks:-
What does this horizontal line indicate?
How are the time-names for continuations obtained?
How long must this tone be?
What is the time-name of a two-pulse tone?
A convenient short name for two-pulse tones is Twos: What will be a good short name for one-pulse tones?

In the lesson now on the blackboard what kind of toues are required in the first and third measures? Ones.

In the second and fourth? Twos.
I will sing the lesson first and then you may t:y it.
If the pupils fail to prolong the tones their full length, the vowel as should be added, thus | TaA-ai: -ad-ai. When the lesson has been sung correctly to the time-mames and at different rates, it should be sung to la, the teacher indicating la by an 1 under the time-names.

Then he may change the measures so as to obtain the following or similar rhythms. Each exercise shonld be sung several times-to the time-names- to $\ln -$ and at different rates of speed. They may also be sung in tune, the teacher writing the Sol-fa letters under the time-names as has been already sug-gested.

> Ex. 28. $|$| $T_{A S}$ | $-\Delta A$ | $T_{A A}$ | $T_{A A}$ | $\mathrm{~T}_{\Delta A}$ | $\mathrm{~T}_{\Delta A}$ | $\mathrm{~T}_{\Delta A}$ | $-\Delta A$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | $:-$ | 1 | $: 1$ | 1 | $: 1$ | 1 | $:-$ |

$$
\text { Ex. } 30
$$

$$
\left|\begin{array}{ll|ll|ll|ll||}
\mathrm{T}_{\Delta A} & -\Delta A & \mathrm{~T}_{\Delta A} & \mathrm{~T}_{\Delta A} & \mathrm{~T}_{\Delta A} & -\Delta A & -\Delta A & -\Delta A \\
1 & :- & 1 & : 1 & 1 & - & - & -
\end{array}\right|
$$

$$
\text { Ex. } 32 .
$$

$$
\begin{array}{l|ll|ll|ll|l|l}
\mathrm{T}_{A A} & \mathrm{~T}_{A A} & -a \mathbf{A} & \mathrm{~T}_{A A} & \mathrm{TaA}_{A A} & \mathrm{~T}_{A A} & -A A & -\mathrm{AA} \\
: 1 & 1 & :- & 1 & : 1 & 1 & :- & -
\end{array}
$$

## Ex. 33.


It is not important to dwell on the secondary forms of the mens- pulse measure the teacher will write the following exercise on the ure or on three-pulse measure at this point. To practice threeboard.

$$
\left|T_{A A}: T_{A A}: T_{A A}\right| T_{A A}: T_{A A}: T_{A A}\left|T_{A A}: T_{A A}: T_{A A}\right| T_{A A}: T_{A A}: T_{A A} \mid
$$

Let it be sung with clenr accent to the time-names and to In; then the teacher will change the mensures so as to obtain
the following rlythms. Each exercise should be sung to the-time-names, to la, etc.

## Ex. 34.

| 1 Tas | TM | TM | Tas | - 4 | TAs | TAA | Tas | T ${ }_{\text {as }}$ | T Tas | - A | Tha |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | :1 | : 1 | 1 | - | : 1 | 1 | : 1 | : 1 | 1 | - | :1 |

Ex. 35.


Ex. 36.


Ex. 37.

| TAM | TAM | TAM | TAM | TAM | $-\Delta A$ | TAM | TAM | TAM | TAM | TAM | -1 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | $: 1$ | $: 1$ | 1 | $:-$ | $: 1$ | 1 | $: 1$ | $: 1$ | 1 | $:-$ |  |

Ex. 38.


Ex. 39.


The pupils are now prepared to take ap the following lessons. It will be observed that here is an abundance of exercises, but the teacher must not feel compelled to dwell upon all that are here given, he selects only such as his class may require. A bright, smart class may sing through all of these exercises to adinntrge, while $n$ dull, slow class will positively need them.

Two-part Singing. -It is at first very difficult for pupils to sing independently one of another. The simplest form of two-purt singing is that in which one division of the class repeatedly strikes the same tone ("tolls the bell"), while another division sings the tune, ns in exercises 40 to 42 . Each part should be sung separately by all the class before singing the two together. These early exercises are best suited for those classes in which the voices are all of the same sort, that is, all men's voices, or else all women's or children's voices. If, however, the
class is a mixed one, the ladies may take one part and the gentlemen the other, or, better still, half the gentlemen and half the ladies nay sing each part. As soon as an exercise is sung, it should be sung over again, exchanging the parts.

The teacher will explain that Braces are used both at the beginning and ending of lines to show what parts of the music may be sung together.

The teacher may explain that music is naturally divided into short portions or phrases. Just before beginning a phrase is, musically considered, the best place to take breath. Where words are sung, the breath mist be taken with reference to the sense of the words. More on this subject in the following steps. The dagger ( $\dagger$ ) shows where breath may be taken.

Exercises 40 to 46 consist only of the tones $\mathbf{d m a}$ m in twopulse measure.

Ex. 40. KEY D.

Ex. 41. EEY F.

Ex. 42. KEXC.


Ex. 43. $\operatorname{sey} \boldsymbol{t}$.
$\left\{\begin{array}{ll|ll|ll|ll|ll|ll|ll|l}d & : d & s & : s & m & : m & s & :- & m & m & : m & s & : s & m & : s \\ d & : d & m & : m & d & : d & m & :- & d & : d & m & : m & d & : m & d\end{array}\right]:-$
Ex. 44. ner D.

Ex. 45. кey F.
$\left\{\begin{array}{l|ll|ll|ll|ll|ll|llllll}: s & s & : m & d & : m & s & :- & m & : m & m & : d & m & : s & m & :- & d \\ : d & d & :- & d & : d & m & :- & d & : d & d & : m & s & : m & d & :- & d\end{array}\right.$
Ex. 46. kex F. May be sung its a Round in three parts.

When the first division reaches the note muder the nsterisk ( ${ }^{*}$ ) the second division strikes in at the beginning; the third division begins when the second has renched the asterisk, and so on.

Exercises 4.7 to 51 include the tones $d$ in $s d^{\prime}$, in two-pulse measure.
Ex. 47. ney D.
$\left\{\begin{array}{ll|ll|ll|ll|ll|ll|lll||}d & : d & m & : m & s & : s & m & :- & d^{\prime} & : d^{\prime} & m & : m & s & : s & d \\ d & : d & d & : d & d & : d & d & :- & d & : d & d & : d & d & : d & d\end{array}:-\right.$
Ex. 48. wet D.
$\left\{\begin{array}{ll|l|l|ll|ll|l|l|l|lll||}d & : m & s & : m & s & : m & d^{\prime} & :- & d^{\prime} & : s & m & : s & s & : m \\ d & : d & d & : d & d & : d & d & :- & d & d- \\ d & : d & d & : d & d & : d & d & :-\end{array}\right.$
Ex. 49. mey C.

Ex 50. EEXC.


Ex. 51. EEX D. Round for four parts.



Exercises 52 to 55 consist of the tones $d \mathrm{msd}$, in three-pulse measure. If three-pulse measure has not yet been taught thess our exercises may be deferred.

Ex. 52. KEY D.

Ex. 53. Key C.

Ex. 54. Key C.

Ex. 55. key D.
 Exercises $\mathrm{u}_{\mathrm{j}} \mathrm{i}$ in 58 include $\mathrm{s}_{1}$.

Ex. 56. KEy $F$.


Ex. 58. KEX G.


Half-pulse Tones may now be taught, or if the teacher prosors, they may be transfered to the next step.

The following lesson may be written on the board,
|1 $11 \quad|1 \quad: 1 \quad| 1 \quad: 1 \quad \mid 1 \quad: 1$
and after it is sung correctly the tencher may say:
I will sing the lesson and if I make a mistake you may say wrong.

He may sing it correctly the first time; with wrong accent the second, and the third time he sings two tones in the first pulse of the second measure at which the pupils will say wrong.

Which measure was wrong?
Which pulse of that measure?
How many toncs are indicated in that pulse?
How many did I sing?
Two tones sung in the time of one pulse are called Half-pulse Tones or Halves.

What are they called?

The time-name of the first half is Tan-of the second half Tal. What is the time-name of the first half? Second half?

The sign for an equally divided pulse is a dot in the middle, thus, 1 . :

The teacher changes the measures to obtain the following rhythms. They should be practiced carefully-from the teacher's patterns-to the time-measures-to la, etc.

The Finger Signs for time (Taa, Taatai and Tan-aa) may be introduced here with good effect. These signs are generally given with the left hand, to distinguish them from the Hand Signs for Tune, which are chiefly given with the right. Of course the teacher may use his right hand if he finds it easier. The back of the hand is toward the pupils, and the thumb shoald not be seen, for we never divide a pulse into five equal parts. The time may be marked either by slight forward and backward movements of the hand, or by the right hand tapping the pulses on the top of the left or beating time in the regular way close by.

The Time Chart also affords a most excellent means for drilling a class in time. It is to Time what the modulator is to Tune.

| $\left.\right\|_{1} ^{\text {TLas }}$ | Tas <br> 1 | $\left\lvert\, \begin{array}{cc}\text { Tan - tai } \\ 1 & .1\end{array}\right.$ |  | $\mid l_{1}^{\text {Tas }}$ | $\mathrm{Cl}^{\text {Tas }}$ | $\\|^{\text {Tas }}$ | $\stackrel{-14}{\text { - }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }^{\text {'Tas }}$ | Tas | $\mathrm{t}_{\text {tan - tai }}$ | TAs | $\\|_{\text {Tas - tai }}$ | Tas - tai | TAs | -AA |
| 1 | : 1 | 1.1 | : 1 | 1.1 | :1 .1 | 1 | : - |
| d | :m | 5 . 8 | : m | B .s | :m.m | d | : |
| d | : | 1 m . | : d | m . d | : 9 .m | d | : - |
| TAa | Tan | $\mathrm{TaA}_{\text {- }}^{\text {dat }}$ | $\mathrm{T}_{\text {AA }}$ | $\mathrm{T}_{\text {Tas - tai }}$ | Tas - tal | Taa - tai | Tas |
| 11 | :1 | 1.1 | : 1 | 1.1 | $: 1.1$ | 1 . 1 | : 1 |
| .d | : m | s . m | : d | s .m | : s .m | s .m | : ${ }_{\text {d }}$ |
| $1 d^{\prime}$ | : | m . ${ }^{\text {m }}$ | : ${ }^{\text {d }}$ | Id'.s | : m . ${ }^{\text {m }}$ | ls.m | : d |
| ${ }^{\text {Tas }}$ | Tas - tat | Tas | TAA - tai | Tas - tal | Taa - tai | ${ }^{\text {Tas }}$ | -4A |
| 1 | $: 1.1$ | 1 | $: 1.1$ | 1.1 | $: 1.1$ | 1 | : - |
| d | :m . m | $\mathrm{d}^{\mathbf{\prime}}$ | : B .m | B .m | : s .m | d | : - |
| d | : $\mathbf{c}_{1}$ - $\mathbf{B}_{1}$ | d | : 1 - m | d .d | : $\mathrm{B}_{1}$. m | 10 | : |
| $\mathrm{T}^{\text {Tas - Tas }}$ | TAs |  | Tas | Tias - tai | Tas - tai | $\mathrm{T}_{\text {TAA }}$ - tai | Tu |
| 1.1 | :1 | 1.1 | :1 | 1.1 | $: 1.1$ | 1.1 | : 1 |
|  | : d | 18, . d | : d | 1. .m | : 0 .m | d . d | : d |

Taatai-ing in tune. - By "thataing" is meant singing na exercise (on one tone) to the time-namen, just as "Sol-fi-ing" is singing to the Sol-tia syllables. "Tuataing in tune " is singing the thue to the time-naines. Mr. Curwen says "Lataing on one tone helps to com that ahstract idea of a rhythn which is desired. But such an iden is never truly establishen until the ear can recognize a rhythm as the same, though all the varions disguises which different tune-forms put upon it. To leara the nbstract you must recognizo it in may concretes. * * *s a help
to this distinct conception of rhythm, it is nseful to tatai each time-exercise on various tude-forms."

After the above time-exercises have been sung to the timenames and to ln , let them be sung to the tunes printed under each, und lastly let the tunes be sung to the time-names.

Exercises 59 to 63 introduce half-pnlse tones in two-pulse mensure. Lich exerchse should be lualaih on one tone to secure correet rhythm.

1:x. 59. wix C.

Ex. 60. ки 0.


Ex. 6I. ker 0.

Ex. 62. key G. Round in tour parts.


Ex. 63. ber G. Round in four parts.


Modulator Voluntaries.-At every lesson the teacher should drill the cluss in following his pointing on the Modulator, without a pattern. This exercise is called a Voluntary. The pupils must be taught to follow promptly, and to hold the tones as long as the pointer stays on a note. The teacher must be careful not to vary from the "Step" at which the class is engnged ; that is, in the first step he must use only the tones d m sd's, ; in the second step he may use the tones $d m$ strand their replicates, but not $f$ and 1 . It is a gool plan to cover allthe syllables not required by pinning paper over them. The teach-
er must follow his own fancy in his voluntaries, taking care to adapt them to the capacity of his class, not to make them too difficult nor too ensy, but progressive as his pupils gain faclity. He should make them as beautiful and attractive as he can, introducing snatches of familar tunes now and then; and above all things he must avoid falling into self-repeating hnbits, that is, constantly repeating favorite phrases which the pupils come to know by heart. The teacher is recommended to practice his voluntaries at home; write them down, if necessary, and commit them to memory. See the pamphlet "Hints for Voluntaries."

The Time Chart is intended to be used for time-volunturiss in the same way that the Modulator is need for tune-vol. untaries.

The Hand-Signs in connection with mental effects are to be used at every lesson. The Finger-Signs for Time are also considercd very useful for exercises in time.

Mental Effects should be frequently reviewed, accompanied with fresh illustrntions. It is only in this way the impression can be deepened. The perception of mental effect is at first very dim, but it is cumulative and the more attention given to it the clenrer and stronger it becomes. See pamphlet "Studies in Mental Effect."

Ear Exercises.-At every lesson the teacher will exercise his class in naming the tonos he sings. There are several ways in which this may be done. First way, teacher sings severial tones to figures and requires the pupil to tell him to which figure or figures he sung s or $m$ etc. Thus, "Tell me to which tigure I sing s"-
sings $d m m s d-$ or $d d m d s m d-o r m d s m e t c$. $12345 \quad 1234567 \quad 1234$
"Tell me to which figure $I$ sing $d$ "-

$$
\begin{array}{rllllllllllll}
\text { sings } & m & 8 & d & m & \text { or } & m & s & d & m & d & 8 & m
\end{array} \text { etc. }
$$

The same process is given to other tones. Another way, the teacher sings the tones to la and the pupila make the manual sign for the tone required. Again, the tencher gives the keytone and chord and after a slight pause sings to $l a, l o$, loo, lai or any vowel either $\mathbf{d m s d}$ or s , and requires the pupils to tell him what tone be eung, thus:-

$$
\left|\mathrm{d} \quad:-|\mathrm{s} \quad: m \quad| \mathrm{m} \quad:-\mathrm{T}_{\mathrm{lon}}:-\|\right.
$$

Again, the teacher sings to $1 \pi$ and the pupils name or give the hand signs for all the tones. Again, the tencher sings two or three or four or more tones to ln , as, $\mathrm{d} m \mathrm{~m} \mathbf{s}$, etc., which the pupils repent after him, first to la, then to the Sol-fn syllables. When the pupils can do this quite readily they will then be required to eimply give the names without singing the tones. The teacher may then sing to different vowels, as

$$
\begin{array}{llll}
8 & \mathrm{~m} & \mathrm{~g} & \mathrm{~d} \\
\mathrm{lo} & \mathrm{lo} & \mathrm{lai} & \mathrm{la}
\end{array}
$$

and the pupils give the names.
In time ear-exercises the teacher sings two, three $o_{1}$ four measures on one tone to la, and requires the pupils to tell him the length of the tones in each measure, or they may Taatai or write what the teacher sings. Again the teacher selffas a short exer-
cise which the pupils taatai in tunt. It is a great advantage when the answers to these ear exercises can be wrilten by the papils and afterward examined by the teacher or his assistants. The answers should come from all the pupils, not merely from a few. See pamphlet "Hints for Ear Exercines."

Writing Exercises.--Notation is best taught by writing, and the thing noted is more quickly and easily practiced whon the notation is clear and fimuiliar to the mind. Hence the value of writing exercises. The teacher instructs his pupils to drav on slate or paper four (or eight or sixteen) measures in the primary (or secoudary) form, thus:-

and then dictates the notes to be written in each pulse, or he may write them on the blackbourd for the pupils to copy.

Dictation.-The time-names furnish a means of dictating, by very brief orders, one pulse ai a time, "Accent" "Time" and "'Tune" at once. The following example would be dictated thus: "Prepare four two-pulse measures, sccondary form." "Tas soh-one," "Tras doh," "Tastai me doh," "Tias s h-one," "Taa doh," "Tbaatai me doh," "Taa soh," "Traa doh."

$$
: \mathrm{m}_{1} \quad|\mathrm{~d} \quad \cdot \mathrm{~m} \cdot \mathrm{~d}| \mathrm{s}_{1} \quad: \mathrm{d} \quad|\mathrm{~m} \cdot \mathrm{~d}: \mathrm{s} \quad| \mathrm{d} \quad \|
$$

Pointing from Memory.-At-the close of mech lesson the pupils slongld take pride in showing their tencher how many of the previous exereises they can point on tho Mmblator and Sol-fa from memory. Musical memory should be cultivated from the first, because it will greatly facilitate the progress of the pupil in future steps, and will be of constant service in after life. To encourage this exercise the pupils shonld be provided with small modulators upon which they can practice pointing at home. Where it is feasible the whole class should be supplied with "Hand Modulators" and point and sing together, holding their modulators in such way that the teacher can overlook all.

Writing from Memory.-Pupils should also be well practiced in writing tunes from momory. Even where it is diffcult for a whole class to point on their modulators from memory at the same moment, so as to be seen by the teacher, it is not difficult to engage a whole class at the same moment in writing from nemory the tunes they havelearned. At the close of every lesson, one or two of the exercises should be chosen for the memory exercise of the next meeting. The pupil (at home) should copy that exercise six or ten times from the book, until he finds by testing himself that he can write it from memory.

Keep within the Step.-The teacher must fully understand that in all these exercises he must keep within the step at which the class is engaged. All the topics of the step should be mastered before the next step is entered. For instructions in Voice Training, Breathing etc., belonging to this Step the teacher will consult the Standard Course.

## QUESTIONS FOR WRITTEN OR ORAL EXAMINATION.

## DOCTMINE.

1 What are the frat three tones you have learned thus iarl
y. Which of these is the lowest tone? The nuxt higher ${ }^{\text {P }}$ The highost
3 Which is the more iomportant, tion ralntive josition of these tones or their mental edlectes?
4. What is the montal offoct of Dohl Of Jfe? Of $\operatorname{Soh}$ )
5 How hre these mental effecte rejrusinted to the eyni
6. Besides the hnud-aigns and the modulator what other way inve we of finlicating or writing the tones?
7. What letter represents Doh M Mef Sohf
g. Whatis this methot of minsical notation calleal
9. What other tones have you dearmed boside aloh, me, soh?
10. What is the mental effoct of one-doh
11. Wiat is its hami-sign ?

3土. How is it indiented io tho notation?
13. What is the mental effoct of soh-one?
14. What is its hnnd-aign?
15. How is it indicated in the notation $t$
16. How is timo in musio meanured?

1\%. How many kinils of accents have you learnedf
18. What is the time from one strong accent to the next atrong ncernt called
11. What is the time from any aecont to the next called?
צ0. Is there but one order of arrangement of accents or may there be difforent arrangemente?
21. What ilo different arraugemente of accents produce?
29. How mony kinds of measure have you learued aud wiat are they?
93. What is the order of aecents in two-pulse meastre Threc-pulse neasure
44. Whon is a measure in its primary furm 1 Sec. ondaryt
25. How is the strong accent inllicated In the no tntion? Tho weak accent ?
20. What reprosents the time of a pulse? Of a mename?
27. What is the timename of a oun pulse tone
28. Hew is the strong accent indicated in the time. bannes?
29. When a tone is continued from one pulse ioto the next, how is the erjitinuation marked 9
30. How ure the time-names for continuations obtained?
31. When iwo lomes are mang in tife timo of one pilse, what nre they enliad?
39. What is the time-mame of the first half of a puise? Tho second?
33. How are lindf-pulse tones indicated in the notation?
34. How is the end of an exercise indicated

## PRACTICE.

35. Sing tola the Soh to any Doh the teaohergirea.
36. Sing in the same manner the Soh-one.
37. Siug in the same manuer the One-Doh.
38. Sing in the same nanner the Me.
39. Sing in the same manner Soh to nay One-Doh the teacher gives.
40. Sing in the same manner the Me.
41. Sing in the anme manner the Doh.
42. Taatai the upper part in one of the Exs. 59 60 or 61 .
43. Taatai In thme one of the Exs. 59, 60, or fil, but not the smme ns in the inst requirement, chosen by the teacher.
44. Point on the modulator from memory any one of the Exs. 50, 51, 52, 54, 56, 58, chasen by the teacher.
45. Write from memory nnother of these exercises.
46. From any phrase (belonging to this step), sung to figures, tell your tencher, or write down, which tigure was sung to $3 f e$.
47. Ditto Soh.
48. Ditto Doh.
49. Ditto Soh.
50. Having heard the chord, tell or write down which tone was sung to la.
51. Follow the teacher's pointing on the modulator in a new voluntary, containing Doh, Me, Soh. Doh ${ }^{1}$, and Soh, TAA, TaA-Aa and Taatal.
52. Write from dictation and afterwarls sing a nitmilar exerctse.

KEEY. Round in four parts.

$\begin{cases}* \\ \boldsymbol{m}_{\text {Don't }} & , m_{\text {be }} \\ : m \\ \text { frightened, }\end{cases}$
$\left\{\begin{array}{llll|llll|l}s & . s & : s & s & d^{\prime} & . d^{\prime} & : d^{\prime} & d^{\prime} & d^{\prime} \\ \text { keep } & \text { your } & \text { cour } & \text { - age, } & \text { Soon } & \text { it } & \text { will } & \text { be } & d^{\prime}\end{array}\right.$
Ess et Yew.


four-pu tones it

## SECOND STEP.

In uldition to the tones $\mathrm{d}, \mathrm{m}, \mathrm{s}, \mathrm{d}^{\prime}$ and s, to recognize and produce Ray and Te. To distinguish and produce the medium accent and the four-pulse and six-pulse measures. The whole-pulse silence, half-pulse tones in wirree-pulse measure, pulse-and-a-half-tones und quarter-pulse tones in their simplest forms.

To introduce Ray and Te the tencher may proceed somewhat as follows. After reviewing the tones already tanght, and a short drill from the Modulater or hand-signs, he may say:-

Name the tones I sing and if I sing a different tone from those you have learned, one that is not $d, m$, or $s$, you may say new tone.

The teacher sings the tones to la, pupils calling out "Doh," "Soh" and so on, and after keepiug them a moment or two in expectation he sings Ray, the second tone of the scale, (of course to $(a)$ which the pupils at once detect as a new tone.

Is the new tone higher or lower than Doh?
Is it higher or lowe: than Me?
If the answers are nict prompt and correct the exercise must be repeated.
'The name of the new tone is Ray.
He writes it on the board or shows it on the Modulator.
As we have an upper Doh so also we can have an upper Ray, and there is also an upper Me and an upper Soh. They are called one-Ray, one-Me and one-Soh.

He writes them on the board or shows them on the modulator.

Name the tones agrain and if I sing a tone you have not heard 'xefore, suy New-tone.

He sings the tones to la as before, pupils calling out the names, and after a moment or two he sings $T e$, the seventh tone of the scale. He questions the class as to the position of the new tone, writes its name on the board or shows it on the modulator, and also its lower octave. See diagram. He then patterns and points on the modulator such exercises as these-

Ex. 63. hey C.
$\left\{|\mathbf{d}: m| s:-|s: t| r^{1}:-\left|r^{1}: t\right| s: d^{1}|s: m| d:-\|\right.$
Ex. 64. квi $F$.
\{|d:m|s:m|s, $: t_{1}\left|r: t_{1}\right| s_{1}: s|m: s| d:-\|$
Ex. 65. кет A.
$\left\{|d: m| d: s_{1}\left|t_{1}: r\right| t_{1}: s_{1}\left|d: s_{1}\right| m: s_{1} \mid d:-\|\right.$
Ex. 66. кет $F$.

Ex. 67. к" U.
$\left\{|m: d| m: s\left|r: t_{1} \cdot r: s\right| m: s|r: s| d:-\|\right.$
$\mathbf{s}^{1}$
$m^{\prime}$
$\mathbf{r}^{\prime}$
DOH: TE

ME
RAY

The teacher next brings up in review the mental effects of doh, me and soh, and then proceeds to develope the mental offects of ray and le, somewhat as follows.

Now give your attention to the mental effect of ray in the examples I shall sing, and notice first whether ray gives a feeling of rest, of satisfaction, or whether it is the reverse of that, is restless, expeetant, unsatisfied.

Teacher sings in nny key suited to his voice, the following exercises, making a slight pause before the last tone.

$$
\left|d^{\prime}: s\right| m: s \mid d^{\prime}: r^{\prime} \hat{r^{\prime}} \cdot-{ }^{\prime}
$$

All sing it.-
Are you satisfied to stop on that tone or do you expect something else?

Listen again.
Teacher sings.

$$
\left|\mathrm{d}^{\prime}: s\right| m: s \quad \mid \mathrm{d}^{1}: \mathbf{r}^{1} \hat{\uparrow} \mathrm{~m}^{\prime}:-\|
$$

All sing the same.-
Is that as satisfactory as the former or more so?
Listen again.
Tencher sings.

$$
\left|d^{\prime}: s\right| m: s \mid m^{\prime}: r^{\prime} \hat{\hat{p}} \mathbf{r}^{\prime}:-\|
$$

All sing it.-
Satisfactory or expectant?
Listen again.
Teacher sings.

$$
\left|\mathbf{d}^{\prime}: s\right| m: s \quad \mid m^{\prime}: \mathbf{r}^{\prime} \hat{\hat{p}^{\prime}}:-\|
$$

All sing it.—
Satisfactory or expectant?
Yon learn from these examples that ray is a restless, moring, expectant tone, that it leans upon doh or me. But listen again and notice whether it has a depressing, desponding, hopeless effect, or whether it is hopeful, rousing, animating.

Teacher sings the following. which the pupils may repeat.

$$
: s . d^{1}\left|\overrightarrow{r^{\prime}} \quad: d^{1} \cdot t\right| d^{\prime} \quad: s . d^{1}\left|\vec{r}^{\prime} \quad: m^{\prime} \cdot r^{1}\right| d^{\prime} \quad \|
$$

What is its effect, depressing and hopeless, or hopeful, rousing, animating?

It will be well to sing the exercise again, substituting doh for ray, thus,
$: s . d^{\prime}\left|d^{\prime} \quad: d^{\prime} . t\right| d^{\prime} \quad: s . d^{\prime}\left|d^{\prime} \quad: m^{\prime} . d^{\prime}\right| d^{\prime}$
and again with ray as at first; this will produce a contrast that will make ray stand out very clearly. The following examples will illastrate the mental effect of $t$. The teacher may use them in his own way, to show that $t e$ is a restless tone, with an intense longing for doh, an urgent, sharp, sensitive piercing effect.

$$
\begin{aligned}
& |d: m| s: d^{\prime}|t: \cap| d^{\prime}:-\| \\
& : d^{\prime}|s: m| r: t\left|t:-\left|d^{\prime}\right|\right|
\end{aligned}
$$

In the following exercise $m$ and $s$ are substituted for $t$ to prorluce at contrast.

$$
: d^{\prime}|s: m| r: m\left|m:-\left|d^{\prime}\right|\right|
$$

Sing it again with $t$ and then as follows-

$$
: \mathrm{d}^{1}|\mathrm{~s}: \mathrm{m}| \mathrm{r}: \mathrm{s}\left|\mathrm{~s}:-\left|\mathrm{d}^{\prime}\right|\right|
$$

and finilly witla $t$ as alove.
'The manual sign for the rousing, hopeful tone is this.All make it-.
'Ihe sign for the sensitive, piercing tone is this -, pointing up to doh, the tone to which it so strougly leans. All make it-.

The teacher now proceeds to drill the class thoroughly in the new tones by means of the modulator, hand-signs, ear exercises, etc., during which practice he will have the tones d m s sung together as a chord.

This may be done by dividing the class into three sections, one section to sing doh, another me, and another soh. First let doh and soh be sung together, then doh and me; then me and soh, and then $d o h, m e$ and soh all at once. The teachew will explain that when tones are corubined in this way, the combination is called a chord. This particular chord, formed of the tones of d $m s$ is called the chord of DOH, or Tonic Chord. The chord of DOH may be tanght in tise first step, if the teacher prefers. The tones $s t r$ should next be combined in the same way. They form the chord of SOH, or Dominant Chord. The class is now prepared to take up the study of the following exercises.

Ex. 68. hey F. I ound for two parts.



Sx. 69. key $F$. Round for three parts.


Ex. 70. ker G. liound for four purts.


E. 71. key G. Round for four parts.

| $\left\{\begin{array}{l\|l} s_{1} \\ \text { Iet } \end{array}\right.$ | $\underset{\substack{\mathrm{s}_{1} \\ \text { us }}}{ }$ | $\underset{\text { en }}{: s_{1}}$ | $\left.\right\|_{\text {denv }} ^{d}$ | $\begin{gathered} : d \\ -\quad \text { or } \end{gathered}$ | $\begin{gathered} : \mathbf{T}_{0} \end{gathered}$ |  | $\underset{\text { that }}{\mathbf{r}}$ | $\underset{\text { when }}{\boldsymbol{r}}$ | $\mathrm{m}_{\text {ev }}$ | $\underset{\sim}{\text { : }} \boldsymbol{m}$ | $: \boldsymbol{m}_{W}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{c\|l} \mathrm{i} & \mathrm{~s} \\ \mathrm{i} & \\ \text { goin } \end{array}$ | $\begin{aligned} & 8 \\ & \text { in } \end{aligned}$ | :8 | $\left.\right\|_{\text {song, }} ^{8}$ | $: \boldsymbol{w}_{\boldsymbol{w}}$ | $\underset{\text { can }}{\mathbf{d}}$ | $\left.\right\|_{\text {keep }} ^{t_{1}}$ | $: t_{\text {time }}$ | $: t_{\text {to }}$ | $\left.\right\|_{\text {geth }} ^{\mathbf{d}}$ | er, | $: \begin{aligned} & \mathbf{d} \\ & \text { Yea. } \end{aligned}$ |

e is this.is this pugly leaus.
oroughly in gns, ear extones d m
ee sections,
First let then me and he will excombination the tones of hord. The the tencher ned in the nnet Chord. ne following

## 

Fx. 72. W. D. Round for three parts.

## A. L. C.



Ex. 73. key C. Round in four parts.
T. F. S.




Tuning Exercises are designed for the purpose of teaching voiees singing different parts to study one another, and to chord well together. To some extent this is done in every exercise, but it requires also separate study. The teacher, in these exercises endenvors to secure from the chass a uniformly clear, soft tone-making a signal to any one whose voice is so prominent as to stand out from the rest, 一and to maintain the perfect teming into each other of all the parts of the chorcl. For some time the accord of the voices will be very rough and imperfect, but soft singing and listening will amend the fanlt. The exercises may be sung from the book, but a better plan is to sing them from the blaekhoord, as in this way $a$ correct position of the pupil is secured, and the teneher can readily call the attention of all, in a moment, to any point in the exercise. They may be
sung as follows-By three sections of women's voices, one section singing the first part, another the second and another the third. When moderately well done, the pmits should be exchanged, those who sang the first part taking the second, the second taking the third and the third the first. At the next change the same process is repeated. The exprcises may then be sung in the same manner by three sections of men's voices. Boys whose voices have not changed will sing with th women. Again, let all the men sing the third part, and two sections of women take the first and second:ngain, all the women sing the first part, and the men in two sections taking the second and third. Again, all the women sing the second part, and the men in two sections the first and thirit.

To be sung first to the sol-fa syllables, thin to la and to loo.

Ex. 74. Keis $\mathbf{F}$ and $\mathbf{G}$.


For the following exercises in four parts the ciase should be divided into four sections, two sections of ladies taking the two upper parts and two rections of gentlemen taking the two lower
parts. This division of the voices must not be considered an a final classification unto Soprano, Contralto, Tenor and Base. That will come later in the course.

## Ex. 76. hey F.

First as mritten. Second thene, Soprano take Tenor, Tenor take Contralto, singing a instend of a, Conitralto take Soprano. Thirid tine, Soprano and Contralue chanyo parts, soprano singing sinstemil of a.


Ex. 77. rey C.
First as written. Second time, Soprano and Tenor oliange parts. Tulrd time, Soprayo take Contraito-Contralto take Tonor, slaging t , lnstead of t-Tenor take Soprano.


Ex. 78. mex F.
First an written. Socond time, Suprano take Tenor-Tenor take Contralto, singing s instead of $s_{1}$, Contralto take Soprano. Third time, Soprano ani Contralto change parts, Soprano singlug sinstead of a

Ex. 79. key G.


Breathing Places.-It was taught in the first step that The best places to take breath, musically considered, are at the beDeginning of the musical phrases. But the sense of the words is of more impqrance than musical phrasing. It frequently happens that the phrasing of the words and phrasing of the music do not ugree. In such cases breath must be taken where it will not destroy the sense of the words. In the following example the musical phrasing wonld allow a breath to be taken at the dagger ( $\dagger$ ) and this would suit the first verse; but it would not do for the second verse; and the breathing places neither of the first nor second verses would auswer for the third.

## KEY G.



To take breath before a strong pulse the time of the breath must be taken from the end of tre previous weak pulse; to take breath before $n$ wenk pulse the time of it muy be taken from the beginning of the same pulse. It is not only convenient but necessary to take breath hefore all long sustained tones or long connected phrases.

It is recommended that before singing the words of a tune they should be studied separately. The teacher may read the portion of words from one breathing place to another, which the pupils are to repeat after him and mark the brenthing place with pencil. In this excrcise particular attention should be given to pronunciation; the vowels should be clear and pure and the consonants sharp and distinct.

Expression is such a use of loudness and softhess in singing as tends to make the music more expressive. Even in the earliest steps, pupils eujoy thus embellishing their music. In the fifth step the subject is treated more fully. Here it is enough to draw attention occasionally to what is indeed the chief part of ex-pression-that which is suggested by the words. First there must be fixed the medium or normal degree of force proper to the general sentiment of the piece;-then whatever wordsare printed in the common type are to be sung with that appropriate inediun force, whatever words are printed in small caprtals are to be sing louder, and whatever words are printed in italics are to be sung more soflly. Many of the pieces in this book are left to be marked by the pupils under the direction of the teacher. A single line drawn under the words by pen or pencil will indicate italies, and a double line small capitals.

Ex. 80. key F. Romid for two parts.



## SWELL THE ANTHEM.




The Slur is a horizontal line drawn under two or more notes and shows that one syllable of the words in to be sung to as calany notes as are thus connected.

## CHEERFUL LABOR.

ess in singin the earic. In the enough to part of exFirst there proper to sare printriate mediLs are to be $s$ are to be e left to be er. A sin11 indicate
of a tune $y$ read the which the place with be given to ad the con-

Tenor take Third time. | $s_{1}$ | $d:-$ |
| :--- | :--- |
| $s_{1}$ | $s_{1}:-$ |
| $c$ | $m:-\mid$ |
| $s_{1}$ | $d:-$ |

$\left|\begin{array}{ll}d & :- \\ s_{1} & :- \\ m & :-- \\ d & :--\end{array}\right|$

## LONGINGS.

Ex. 84. Key Eh.

$\begin{cases}s & : m \\ d & : d \\ \text { lear }- & e r \\ \text { sur }- & - \\ \text { firm } & - \\ m & e r \\ d & : d\end{cases}$

| $\mathbf{r}$. $\mathbf{r}$ | : m |
| :---: | :---: |
| $t_{1} \cdot t_{1}$ | $: t_{1} \cdot t_{1}$ |
| Ev - 'ry | du - ty |
| Pencent | last |
| Step as | 1 pro |
| S . S | : S |
| $S_{1} \cdot S_{1}$ | : $S_{1} \cdot S_{1}$ |



$\left\lvert\,$| $m$ | $m$ | $: d$ |
| :--- | :--- | :--- |
| $d$ | .$m$ |  |
| Dear-er | yet | and |
| $S u r-e r$ | yet | and |
| Firm-er | yet | and |
| $s$ | $s$ | $: m$ |
| $d$ | .$d$ |  |
| $d$ | $\cdot d$ | $: d$ |$. d\right.$

$\left\lvert\, \begin{array}{ll}\mathbf{d} & :- \\ \mathbf{d} & :- \\ \text { find: } & \\ \text { gain: } & \\ \text { gress; } & \\ \mathbf{m} & :- \\ \mathbf{d} & :-\end{array}\right.$
-
$:-$
$:-$
$\left|\begin{array}{llll}\mathbf{r} & . r & : t_{1} & . r \\ t_{1} & \cdot t_{1} & : s_{1} & . t_{1} \\ H o p & -i n g & \text { still } & \text { and } \\ \text { Suff - 'ring } & \text { still } & \text { and } \\ \text { Oft } & \text { these } & \text { earn } & \text { est } \\ s & . s & : r & . r \\ s_{1} & . s_{1} & : s_{1} & . s_{1}\end{array}\right|$

$|$| $s$ | $: r$ |  |
| :--- | :--- | :--- |
| $t_{1}$ | $:$ | $t_{1}$ |
| trust | - | ing |
| do - | $-\cdot$ | ing, |
| long - | - | ings, |
| $r$ | $: s$ |  |
| $s_{1}$ | $: s_{1}$ |  |

The Medium Accunt should now be explained. One or more of the following tunes may be sung by the teacher, (to la) first in two-pulse measure with every oider accent strong and heavy, and then in four-pulse measure by changing every alternate strong accent into amedinm. It may be well to let the pupils imitate the teacher's examples.
$: m|d: d| m: m|r: d| r: m|r: d| m: r|d| \mid$
$|d: d| r: r|m: m| r: r|m: s| f: m|r: r| d:-\|$
$|m: s| f: s|m: s| r: s|m: s| f: r\left|d: t_{1}\right| d:-1 \mid$

Also the following, first in three-pulse measure as written, and then in six-pulse measure by changing every alternate strong nccent into a medium.
 $\left|m:-:-\left|r:-:-|d:-:-| |\right.\right.$ or $\left.\left.| s_{1}: s_{1}: s_{1}\right| s_{1}: s_{1}: s_{1}\right|$


Also the following time-exercises may be written on the blackboard and sung first as written, and then with every otlies strong accent made medium.


When the pupils have distinguished the medium recent and can produce it, the teacher will explain that the medium accent changes two two-pulse-mensures into a four-pulse measure, and two three-pulse measures into a six-pulse ineasure. In four-pulse measure the accents are arranged in the order strong, weald, medium, weak, (as in the words "mo-men-ta-ry," "plan-e-TA-ry.") In six-pulse measure the accents are arranged in the order strong, weak, weak, medium, weak, weak (as in the words "spir-it-u-aL-i$t y$," im-mu-ta-bIL-i-ty.") The medium accent is indicated in the notation by a short, thin bar. In the time-armes, the medium accent is indicated, when necessary (as in dictation exercises) by the letter L, thus, Tray, Tlaatar, etc. In Taataing, the L in not
useful. The teacher must not expect too great a nicety of distinction at first. The finer points both of time and tune require much practice.

The following time-exercises may now be practiced from the teacher's pattern, first with the time-names and then to la.

It will be well in exercises 85 and 87 to sing each measure four times, as a separate exercise, before singing the four measares continuously. In exercises 86 and 88 the portions marked off by the dagger ( $\dagger$ ) should be treated in the same way. Addtonal time-exercises are obtained by Taataing the rounds and tunes on one tone.

Ex. 85.

Ex. 86.


Ex. 87. First slowly, beating six times to the measure, then quickly, beating twice.





Ex. 89.

Ex. 90.


Ex. 91. key El Z. Round in three parts.


Ex. 92. Key $F$. Round in four parts.


Ex. 93. key A.


Ex. 94. key F. Round in three parts.

Ex. 95. hey C. Round in four parts.


Ex 96. :ex G. Round in four parts.

Ex. 97. key C. Round in two parts.


Ex. 98. hex G. : a wo parts.


Ex. 99. mex F. Romad in three parts.

Ex. 100. key D. Ronad in four parts.



Ex. 101. mex C.

## HAPPY HOME.





Ex. 102. KEY G. M. ©. S. SING EVERYONE.


Silent Pulse. The following exercises include the practice of the one-pulse silence. The teacher may explain this in his own way. A very good way is that in which two-pulse tones, and balf-pulse tones were taught in the first step-that is, by singing n simple time-exercise and making a mistake, passing over a palse in silenee, the pupils calling out, wrong, de. The
time-name of n silent pulse is $S A A$, nnd to further distinguish the silence names they are printed in italics. In tantaing, the silent pulses are to be passed in $\Omega$ whisper-that is, the timename $S A A$ is to be whispered. Some teachers prefer to whisper the time-name tan. The following exercises should be Taataid and la-ed on one tone and then tantaid in tune.

Ex. 103.

| $1 \begin{aligned} & \text { TaA } \\ & 1\end{aligned}$ | $: 1$ | $1 \begin{aligned} & \text { Tan } \\ & 1\end{aligned}$ | SAA $:$ | $\left\lvert\, \begin{aligned} & \text { tan } \\ & 1\end{aligned}\right.$ | SAA $:$ | $\left.\right\|^{\text {TAS }}$ | SAA $:$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| d | : m | s | : | m | : | d | : |
| d | $: r$ | m | : | s | : | d | : |
| d | : m | 1 d | : | $\mathrm{s}_{1}$ | : | d | : |

Ex. 104.

| TAA | SAA | TTAA | $S A A$ | Tha | taatal | tan | tan |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | : | 1 | : | 1 | : 1.1 | 1 | : 1 |
| d | : | d | : | d | : d. $\mathbf{r}$ | m | : d |
| s | : | 8 | : | s | : M.r | d | : m |
| d | : | 1 m | : | d | : $\mathrm{s}_{1} . \mathrm{m}$ | d | : $8_{1}$ |

\(\left|\begin{array}{lll}TAS \& TAA \& SAA <br>
\mathrm{l} \& : \mathrm{l} \& : <br>
\mathrm{s} \& : \mathrm{s} \& : <br>
\mathrm{m} \& : \mathrm{d} \& : <br>

\mathrm{m} \& : \mathrm{s} \& :\end{array}\right|\)| TAS | -AA | SAA |
| :--- | :--- | :--- | :--- |
| d | $:-$ | $:$ |
| s | $:-$ | $:$ |
| d | $:-$ | $:$ |

$\left|\begin{array}{llll}\mathbf{T A A} & S A A & -A A-A A \\ 1 & : & \mid & : \\ \mathrm{d} & : & \mid & : \\ m & : & \mid & \cdot \\ d & : & 1 & :\end{array}\right|$

Ex. 107. key G. Round in four parts.
U.
C. U.

Ex. 108. mex C. Round in two parts.
T. F. S.

Ex. 109. key D. Round in three parts.

Ex. IIO. hey C.


O HASTE.
Ex. III. key G. Round for two parts.
$A A$ $\left\{\| \quad: \begin{array}{ll}\mathbf{d} & \mid \mathbf{d} \\ 0 & \text { haste, }\end{array}\right.$

$$
\begin{aligned}
& \left\{\begin{array}{l}
\boldsymbol{m}: \quad: \quad: \quad \underset{\text { will, }}{m}
\end{array} \left\lvert\, \begin{array}{ll}
\mathbf{r} & : \mathbf{r} \\
\text { will, } & \mathbf{I}
\end{array}\right.\right. \\
& \begin{array}{ll|l}
\underset{\text { will }}{\mathbf{r}} & : \mathbf{r} & \mathbf{a} \\
\mathbf{d} & :-\quad \mid
\end{array}
\end{aligned}
$$

COME UNTO ME.
Ex. $112 . \operatorname{rex} E$.


A. L. Cowlet.




Ex. II3. Key E.


OVER THE SNOW.
I. S. Tatlor.


if chorus.

D. 8.


STILL LIKE DEW.
Ex. 114. Key F.
B. C. Unseld.



Pulse and half tones may be taught as follows. The teacher writes the following exercises on the board.


Ex. 116.
Ex. 115.


And when they are correctly sung he changes the second ne to
 and explains that in the first and third measures the tones are to be continued from the first pulse into the first half of the seeond, making the tone a pulse and a half long. The exercise is then to be taataid and lated from the teacher's pattern. The two exercises may then be sung alternately. The following exercise are to be tantaid and lad on one tone and taataid in tune.

Ex. 117.

J.

Ex. 118. key F. Round for three parts.


A. L. $\mathbf{O}$.

Ex. II9. $\quad$ EEX G. Round for four parts.

 $\}$

1
A. S. Kif Ex. 120.

Ex. 121.
$\left\{\begin{array}{ccc}: m & m & m \\ : s_{1} & . s_{1} & s_{1} \\ \text { 1. Banish } & \text { al } \\ \text { 2. Here'sa } & \text { he } \\ \text { 3. Join we, } & \text { th } \\ : d & . d & d \\ : d & . d & d\end{array}\right.$
A. S. Kieffer. GENTLE SPRIWG IS HERE AGAIN.

Ex. 120. KEy G.





## BANIST SORROW.

Ex. 121. mey G.



Quarter-pulse tones are to be taught next. The method for doing this need not be described-the same process pursued with half-pulse tones may be used or they may be taught at once by pattern from the Time Chart or Finger-signs or from the exexcises below. They are named tafatefe. They are indicated
in the notation by a comma in the middle of each half-pulse, thus, $\mid 1,1.1,1$ : ta fa te fe.
Exercises to be taataid and la-ed and taataid in tune.

Ex. 122.


Ex. 123.



A. L. $\mathbf{C}$.
Lx. 124. sexy G. Round in three parts,


$\left\lvert\, \begin{array}{ccccc}s_{1}, & s_{1} & s_{1}, & s_{1}: & s_{1} \\ \text { Tran } & \text { la } & \text { la } & \text { la } & \text { la } \\ \text { la } & \text { la } & \text { la } & \text { la }\end{array}\right.$

Ex. 125. key A. Round in four parts.


Ex. 126. Key F. Round in four parts.

$\left\{\begin{array}{l}\mathrm{s}, \mathrm{s}, \mathrm{s}, \mathrm{s}: \mathrm{s} \quad \mathrm{s} \quad \mid \mathrm{s}, \mathrm{s}, \mathrm{s}, \mathrm{s}: \mathrm{s}\end{array}\right.$
$\{$ Listen to the bells! how mer-ri-ly they ring!
*

$\mid d, d, d, d: d$. $d \quad \mid s_{1}, s_{1}, s_{1}, s_{1}: d$ Listen to the birds 1 how cheeri-ly they sing.
U.
A. S. Kramer

Ex. 127. mex C.

SA
$\left\lvert\, \begin{aligned} & s, s, s, s: s \\ & m, m, m, m: m \\ & \text { merry, merry May! } \\ & \text { merry, merry May! } \\ & \text { merry, merry May! } \\ & d^{\prime}, d^{\prime} \cdot d^{\prime}, d^{\prime}: d^{\prime} \\ & d, d, d, d: d\end{aligned}\right.$
$\left\lvert\, \begin{aligned} & \mathbf{r}^{\prime}, \mathbf{r}^{\prime}, \mathbf{r}^{\prime}, \mathbf{r}^{\prime}: \mathbf{r}^{\prime} \\ & \mathrm{s}, \mathrm{s} \cdot \mathrm{s}, \mathrm{s}: \mathrm{s} \\ & \text { thro'the balmy air } \\ & \text { by the shining rill } \\ & \text { thro'the sunny hints, } \\ & t, t . t, t^{\prime}: \\ & \mathrm{s}, \mathrm{s}, \mathrm{s}, \mathrm{s}: \mathrm{s}\end{aligned}\right.$


$|$| $s$ | $\cdot m$ | $: s$ | .$d^{\prime}$ | $d^{\prime}$ |
| :--- | :--- | :--- | :--- | :--- |
| $m$ | $\cdot d$ | $: m$ | .$m$ | $m$ |
| Bird | - lets | now | are | sing |
| with | our | songs | we | greet |
| How | we | love | thy | glad |
| $d^{\prime}$ | .$s$ | $: d^{\prime}$ | .$s$ | $s$ |
| $d$ | .$d$ | $: d$ | .$d$ | $s$ |


$:-$
$\left\{\begin{array}{lll}r^{\prime} & . r^{\prime} & : r^{\prime} \\ s & -s & : s \\ \text { Er } & \text { ry } & - \text { where } \\ \text { On } & \text { the } & \text { hill, } \\ \text { Buds } & \text { and } & \text { flow's } \\ t & . t & : t \\ s & : s & : s\end{array}\right.$

$\left\lvert\, \begin{aligned} & d^{\prime}, d^{\prime} \cdot d^{\prime}, d^{\prime}: m^{\prime} \\ & m, m \cdot m, m: m \\ & m e r r y, m e r r y \\ & d^{\prime}, d^{\prime} \cdot d^{\prime}, d^{\prime}: d^{\prime} \\ & d, d . d, d: d\end{aligned}\right.$
$m^{m^{\prime}, m^{\prime}} \cdot m^{\prime}, m^{\prime}: r^{\prime}, r^{\prime}, r^{\prime}, r^{\prime} \mid d^{\prime} \quad:-$

$s, s . s, s: s, s . s, s \quad m \quad:-$ Merry, merry, merry, merry | $d^{\prime}, d^{\prime} \cdot d^{\prime}, d^{\prime}: t, t \quad . t, t$ |
| :--- |
| $s, s \quad . s, s: s, s$ |
| $s, s$ |

Modulator Voluntaries, Ear Exercises, Dictation, Pointing and Writing from Memory, as described in the first step are to be practiced regularly at every lesson. Puise and a half tones, quarter pulse tones and silences, as in the following ex-anple-
$\mathbf{d} \quad:-. r|m \quad: \quad| m, m, m, m: m \quad r \mid d \quad:-\quad \|$
rould be dictated thus, "traad," "-aatai r," "tlaam," "SAA,"
"tafatefe m m m m," "taatai m r," "tlan-ai d."
Certificates.-Pupils now begin to make up their list of three tunes for the Junior School Certificate or six tunes for the Elementary Certificate. No tune of less than eight four-pulse measures or sixteen two-pulse measures should be accepted. For instructions in Voice Training, Breathing, Harmomy, ere, belonging to this step, the teacher will cousult the Staudard Conrse.

## QUESTIONS FOR WRITTEN OR ORAL EXAMINATION.

## DOCTRINE.

1. What two ne: tones have yon iearned in this step i
2. What is the relative position of Ray to Doh P
3. What is the relative position of Te to Dohf
4. What is the mental effect of Ray?
5. What is the mental effect of Te
6. What is the manual aign Ray I For one-Rayi
7. What in the manual sign for ?ef For Te-onet
8. Whint chord is formed of the tones $d \mathrm{~m}$ al
9. What chord is formed of the toues es r i
10. What new kind of accent have yon learned in thls stop!
11. How is the medium accent indicated in the notation?
12. How is the medinm secent indicated in the time-nnmes?
13. What two new kinds of menaure have you learned in thiy etep?
14. What je the order of accents in fonr-pulse mcasure?
15. What is the orter of nccents in aix-pulse meas. ure ?
16. What is the time-namin for a silent pnleel
17. How is it indicated in the notation)
18. What is the time-name of a pmise-and-a-hala tone?
19 How is it inticated in the notation!
19. What is the time-name of four quarter-pulse tones?
20. What is the time-namo of the first quarter of a pnise? The meeond! The third The foorth?
21. How are qurter pulaes inilicuted in the natetion?

## PRACTICE.

2. Bing to la the Ray and the Te, to any Doh the tencher givea.
3. Ditto the Ray' nuld $T_{e}$ to any Doh 1 .
4. Taatal from memory any one of Fxa, $10: 1$ to 106, 115 tw 117, choson by the teacher.
W6. Tuatal the pipper part of one of the Exa. 121 or 127, chosen liy the teacher.
5. Taaind-In-tune the upper part af Exs. 113 or 114, ohoneu by the teaohor.
6. Point on the Modulator (wol-thing) nny one of the following four Exs. iv, 24.93 .95 , choseu ug the temcher.
7. Write from memory any other of these exercisen chosen by the teapher.
8. Follow the teacher's pointing in a new volin. tary, containing Doh, Ms, Noh, Te and Ray. hut no difficulties of tlme.
9. From any phrase (belonging to this atep) anng to figures, tall your teacher (or write downif which figure was sung to Ray,-to Ray ${ }^{\prime}$,which fiurs w,
10. Having herril the tonlo chord, tell your teach erk(or write down) which tone (Doh, Me, Noh, Ta or Ray) was slug to la. Do thls with two differunt tones.
11. Taatal any Rhythm of at leant two measures belonging to this rtep winich the teacher mhall la to you. Ho will first give you the meamare and ruk of movament hy hatalng by $r$ and $l$ witiont honting time, lunt the twis
 measires you
on olle toie.
34 Taatai-In tune nay Rhythm of at loant twe measuroa, halonging to tilia step, which, af fer giviug the menaire abil rate an above. the tercher may sui fa to you.

## THIRD STEP.

The prominent topics of the Third Step are as follows-The tones Fan and Lan, completing the Scale. The Standard Scale, To pitch tunes. Classification of voices. The Metronome. The Half-pulse Silence. Various combinations of Quarter-pulses. Syncopation. Modifiration of mental effects.


The Scale. After the tones $\mathrm{d} \mathbf{r} \mathrm{m}$ f $\mathrm{s} \mathbf{t} \mathrm{d}^{\prime}$ have been sung in successive order, the teacher will explain that this series of tones is called the Scale. Each tone of the scale differs from the others in pitch. By "pitch" is meant the highness or lowness of tones. It may be observed that the eighth tone above or below any given tone has the same mental effect and the same name. The two tones are so nearly alike in character that the ear accepts them as relatively the same notwithstanding the difference of pitch. They are Replicates or Octaves one of the other. The word octave sometimes means a sel of eight tones, sometimes the eighth tone and sometimes the difference of pitch or distnace between the two tones. The tensher will question the class thoroughly in regard to the scale"Which is the third tone?" Me. "The firth tone?" Soh. "The second tone?" Ray-and so on.; also questions in regard to the mental effects and hand-signs. He will explain that d $m$ and $s$ are rendily distinguished as the strong, bold tones of the scale, and rfland $t$ as the leaning tones. $t$ and $f$ have the strongest leaning or leading tendency, $t$ leading upward to d and $f$ leading downward to $m$. The most important tone of thio scale, the strongest, most restful, the governing tone, is calle the Key-tone. A key-tone with the tones related to it or belong. ing to it is called a key. A distinction is made between "key" and "scale". A Key is a family of related tones consisting of a key-tone with six related tones and their replicates. A scale is the tones of a key arranged in successive order ascending or descending. 'the intervals of the scale, large and small steps, dc., will be explained in the Fourth Step.

The Standurd Scale. The teacher will show by pracical examples that the scale may be sung at different pitches. Any conceivable pitch may be taken as the key-tone, und the other related tones will readily take their proper places. It is necessary to have one particular scale of pitch as a standard from which all the others are to be reckoned. This
scale is called The Standard Scale, (commonly known as Natural Scale). The particular degree of pitch which is taken as the key-tone of the Standard Scale is named C, Ray is D, Me is E, Fah is $\mathbf{F}$ and so on as shown in the diagram. These pitch-names (letters) of the Standard Scale should be thoroughly committed to memory. The correct pitch of this scale may be obtained from a piano or organ, or any of the common musical instruments properly tuned, or, for ordinary vocal purposes from a $C^{i}$ tuning-fork. It is a great advantage to have one tone in absolute pitch fixed on the memory and it is more ensy to do this than is commosly supposed. The teacher will frequently ask the pupils to sing $C^{\prime}$ (which in a man's voice is really C ) and then tests them with the tuning-fork. In this way the power of recollection is soon developed. In estimating the chances of certainty, ho vever, we should always bear in mind that any bo lily or mental depression has a tendency to flat-

- even our recollection. Any pitch of the Stnnd-
i Scale may be taken as a key-tone. A scale or
$y$ is named from the letter taken as the key-tone. The different keys are indicated in the notation by the signatures "Key C," "Key G" and so on.

To pitch tunes. Up to this point the teach. er has fixed the pitch of the key-tone. The pupils themselves should now learn to do it in turn. The pupil strikes the $\mathbf{C}^{\prime}$ tuning-fork and taking the tone it gives, sings down the scale to the tone he wants. This tone he swells out, © ? d then repeats it to the syllable doh, and perhaps sings the ecale or chord of DOH to confirm the key. Farther instructions on pitching tunes in the Fourth Step.

## $\mathrm{d}^{\prime}-\mathrm{C}^{\prime}$

t-B

1-A
s-G
$\mathrm{f}-\mathrm{F}$
$\mathrm{m}-\mathrm{E}$
r-D
d-C

Ex. 132. key G. Ronnd in three parts.


Ex. 133. ney C. Roundin four parts.


Ex. 134. hey G. Ronnd fo: three parts.

$d^{\prime}-C^{\prime}$
Ex. 135. kex D. Round in two parts.
0.



Ex. I36. mex F. Round in three parts.




Ex. I37. key D. Round in two parts.


Ex. 138. - $\operatorname{key}$ C. Round in two parts.


Ex. 139. mex D. Round in three parts.


Ex. 140. key D. Round in two parts.



Ex. 141. rey C.
T. F. S.


T. F. S.

Ex. 142. Kex G.


Ex. 143. fey EZ.
T. F. S.



## Ex. 144. net C.

BEAUTIFUL MONTH OF MAY.



D. C.*


- Da Capo, abbreviated D. C. means repeat from the beginning, ending at the word FINE.

THE DAISY.
T. F. Seward.

Ex. 145. KEy C.


$|$| $m$ | .$m$ | $: m$ | .$f$ | $\mathbf{s}$ |
| :--- | :--- | :--- | :--- | :--- |
| When the | rio - lets | grow; |  |  |
| On | their | slen-der | stalk, |  |
| $d$ | .$d$ | $: d$ | .$r$ | $m$ |

$:-$
$:-$ $\left\{\begin{array}{llll}8 & .8 & : 8 & 8 \\ \text { When the birds } & \text { sing } \\ \text { How much they would } \\ m & . m \quad: m & . m\end{array}\right\}$



HOPE ON, AND HOPE EVER.

Ex. 146. $\quad \mathrm{ke}: \mathrm{E}$.





Ex. 147. mEx Bb.


Ex. 148. key F.


THE CRICKET.
T. F. Seward. $\left.\left\lvert\, \begin{array}{ll}m . d & : l_{1} \cdot s_{1} \\ \text { kitchen } & \text { hearth, } \\ \text { night and } & \text { day, } \\ s_{1} \cdot m_{1} & : f_{l} \cdot m \\ d & :\end{array}\right.\right\}$ :
$\left\{\begin{array}{l}\left\lvert\, \begin{array}{lll}\mathrm{m} . \mathrm{s} & : 1 & . s \\ \text { Whereso-e'er } & \text { be } \\ \text { Did you know } & \text { we } \\ \text { d } . & \mathrm{m} & : f \\ \mathrm{f} & . & \mathrm{m} \\ \mathrm{d} & : & \\ \text { chirp, }\end{array}\right.\end{array}\right.$



$|$| $m$ | $m$ | $: m$ | .$m$ |
| :--- | :--- | :--- | :--- |
| Pay me | for | thy |  |
| If | like | yon | wed |
| $s_{1}$ | $s_{1}$ | $: s_{1}$ | .$s_{1}$ |
| $d$ | $:$ |  |  |
| chirp, |  |  |  |




## WORK WHILE YOU WORK.

## Ex. 149. hey F.


T. F. S.


$$
\left\{\begin{array}{lcc}
d . r & : m & . f \\
\overline{\text { That }} & \text { is } & \text { the } \\
\text { Makes } & \text { a } & \text { good } \\
d . t_{1} & : d & . r \\
\overline{\text { That }} & \text { is } & \text { the } \\
d & : d & . d
\end{array}\right\}
$$


FINE.

Tuning Exersises.-See page 17. To be Solfa-ed, la-ed and then sung very softly to loo.

Sing Ex. 151 Gratas written. Second time, Soprano take the Tenor, Tenor take the Centralto, slinging $\mathrm{d}^{\prime}$ instead d , Contraltu take the Soprano. Fhird time Soprano and Contralto changó parts, Soprano singing d'in-

## Ex. I5I. rers C, EZ and G.


stead of d. In the key $G$ the Tenor and Contralto chance parts, Contralto singing $l_{1}$ insteail of 1 , and Base will take $f_{1}$ insteml of $f$.

Ex. 152. Key C. Sing only as written.


Ex. 153. key ER.


Ex. 154. rey F.


COMING NIGHT.
B. C. U.

NEY F. MI. 86.



кfx ER. 3L. 76.


## THIRD STEP.



## SONG OF THE AUTUMN.

rey C. M. 76.
Words and Musio by Frank Fonest, by per.


|  |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |


$:-$
$:-$
$:-$
-

ney F. M. 76.




## THE WAYSIDE WELL.

xex C.


B. C. Unseld.

THIRD STEF.

| $1{ }^{1} .11 \mathrm{~d}^{\prime}$ |  | : 8 | $\mathrm{d}^{1} . \mathrm{d}^{\prime}$ :s .s | m.f :s | , |  | :d |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| f .f : 1 .f |  | : m | m.m :m.m | d .r :m | f.m : $\mathrm{d}^{\text {. }} \mathrm{d}$ | $t_{1}$ | :d |
| Wave thy bor - der | grass |  | By the dust-y | trav'-ler soe | Sighing as he | pass |  |
| $\langle$ Many a murmured | bless | ing, | And en - joy - est | in thy turn, | - no - cent ca - | res |  |
| $\left(\begin{array}{l}\text { Glano-ing } 0^{\prime} \text { 'er the } \\ d^{\prime} \cdot d^{\prime}: d^{\prime} \cdot d^{\prime}\end{array}\right.$ | $\mathrm{mo}^{\mathbf{1}}$ |  | Sweet shall fall the $\mathbf{8 . s}: \mathrm{d}^{1} \cdot \mathrm{~d}^{1}$ | whispered tale | frt the doub- | ${ }^{\text {shad }}$ |  |
| $f$ :f .f | d | :d |  | ld .d | $\mathrm{l}_{1} \cdot \mathrm{~s}_{1}: \mathrm{s}_{1} \cdot \mathrm{~s}_{1}$ |  |  |

MUSIC EVERYWHERE.
mix G. M. 90.
Carster G. Allen, by per.
$\left(\begin{array}{llll|ll}d & \cdot d & : t_{1} & \cdot l_{1} & s_{1} & : d \\ m_{1} \cdot m_{1} & : s_{1} & \cdot f_{1} & m_{1} & : s_{1} \\ 1 . M u-\operatorname{sic} & \text { in } & \text { the } & \text { spring } & - & \text { time, } \\ 2 \cdot M u-s i c & \text { in } & \text { the } & \text { rain } & - \text { drops, } \\ d & \cdot d & : d & \cdot d & d & : m \\ d & \cdot d & : d & . d & d & : d\end{array}\right.$

| $\mathbf{r}$. $\mathbf{r}$ | : ${ }^{\text {d }}$ | . $t_{1}$ | d | - |
| :---: | :---: | :---: | :---: | :---: |
| $l_{1} \quad . l_{1}$ | : $\mathrm{s}_{1}$ | . 81 | 81 | : |
| Wak-ing | ${ }^{\text {up }}$ | the | flowers; |  |
| Frll - ing | in | the | night; |  |
| f .f | : m | . r | m | : |
| $f_{1} . f_{1}$ | : $8_{1}$ | . $\mathrm{s}_{1}$ | $d_{1}$ | : - |

$\left.\left\lvert\, \begin{array}{llll}d & . d & : t_{1} & . l_{1} \\ m_{1} & \cdot m_{1} & : s_{1} & . f_{1} \\ M u & \text { sic } & \text { in } & \text { the } \\ M u & -s i c & \text { in } & \text { the } \\ d & . d & : d & . d \\ d & . d & : d & . d\end{array}\right.\right\}$


bey C. M. 100 beating twice.

## SKATING GLEE.




|  |  |  | $\left\{\begin{array}{l} 1 \text { st time. } \quad \text { D. S. } \\ d^{\prime}:--\mid \mathrm{s}:-: \\ m:-:-\mid m:-: \\ m e, \\ d^{\prime}:--\mid d^{\prime}:-: \\ d:-\quad:-\mid d:-: \end{array}\right.$ | 2d time. <br> $\mathrm{d}^{\prime}:-:-1-:$ : <br> $m:-\quad$ :- $1-:-$ <br> me. <br> $d^{\prime}:-:-1-\quad: \quad$ : |
| :---: | :---: | :---: | :---: | :---: |

## LO! THE GJ.AD MAY MORN.


$\left.\begin{array}{ll}d^{\prime} & :- \\ m & :- \\ \text { sir. } \\ \text { sir. } \\ \text { sir. } & \\ \text { sir. } & \\ \text { s } & :- \\ d & :-\end{array}\right\}$
tran.
: dem
:de
Anal the
On the
:mss
:d.d
に
に
$\left(\begin{array}{ll|lll}s, s . s, s: s & . m & d^{\prime} & .1 & : 8 \\ m, m . m, m: m & . d & m & . f & : m \\ \text { l. Merri-ly the cock } & \text { oo } & \text { in } & \text { the } & \text { vale } \\ 2 . \text { Pleasantly the sun } & \text { with } & \text { gold }- \text { en } & \text { light } \\ d^{\prime}, d^{\prime} \cdot d^{\prime}, d^{\prime}: d^{\prime} & . s & s & . d^{\prime} & : d^{\prime} \\ d, d . d, d: d^{\prime} & . d & d & . d & : d\end{array}\right.$

Chester G. Aurar.




KRI F. Round for three parts.


Classiflcation of Voices. The teacher tion of the voices. He will first explain the difference of pitch between the voices of men and the voices of women. This may be done by having the women sing the scalo of C several times nlone, and then let the men sing it alone. Most of the men will think they sang the same tones the ladies sang. To prove they did not let the ladies sing $\mathrm{d}(\mathrm{C})$ and sustain it while the men sing from their $d$ up to $d^{\prime}$, when they reach their d' they will be in exact unison with

| C | the ladies. It will thus be seen that the voices <br> of men are naturally an actave lower than the |
| :--- | :--- |
| voices of women. This pitch C, which was |  |
| just sung, in unison, and which stands high |  |
| in a mnns voice nnd low in a woman' |  |

nearly all musical instruments. The diagram on the left will show the usual vocal compass, male and iemale. The teacher may find it useful to draw this diagram on the black-board and have the tones sung at their proper pitch to his pointing. Let all begin at Middle $C$, the voices of the men and women in exact unison, then as the teacher points sing up the scale together. At $G$ the men will stop, many of them will have to stop before reaching that tone, the women continue up to $G^{\prime}$. Then descending the men will join in at $G$ (at the proper pitch) and together descend to $G_{1,}$, at this tone the women will stop, the men continuing down to $G_{9}$. Returning upwards, the women will join in at $G_{1}$, and so on.

$D_{1}$
Men's Voices.

## $C_{1}$

B,

A,
A.

The teacher mny next examine the women's voices and classify them into high voicescalled Soprano-and low voices, called Con tralto. The high voices of men are canied Tenor-the low voices of men are called Base. Each voice shouid be examined individually. To examine the women's voices the tencher gives $G$ (first $G$ above middle C) as a key-tone and requires the pupii to sing the scaie, first upward as high as she can go, and then downward as low as she can go. If the fuller, more beantiful, and more ensily produced tones of her voice lie above $G$ it may be classed as a
high voice. If the best tones lie below $G$, then it may be called a low voice. The men's voices msy be examined in the same way by taking $G_{1}$ (first $G_{1}$ below middle C), as a key-tone. It is the qually of the voice, not the compass, that decides the question. Caltivation may afterwards make a difference, but this simple mode of olaseification will answer for the present purpose. The diagram on the right shows the usual easy compass of the different voices.

G' d' Octave Marks. The pitch of the key-tone of sny key is always taken from the unmarked octave of the Standard Scale, and this doh, whatFl $\mathbf{t}$ ever pitch it may be, with the six tones above it are without octave marks. For instance, for the key $G$, the unmarked $G$ of the Standard Scale is taken as doh, this doh with the six tones above, rimelt, are without octave mark; the scale below would have the the lower octave mark. This may be illustrated by the following diagram. To save the unnecessary multiplicity of octave marks both
in writing and printirg, the Tenor and Base parts are always written an octave higher than they are sung. In quoting octave marks, as in dictation, the upper octave marks are distinguished by naming them before the note, the lower by naming 'them after-thus, $\mathrm{C}^{\prime}$ is "one-C", d' is "one-doh", $G_{1}$ is "G-one", 8 is "soh-one". It will help the memory to notice that the higher comes first. Thus, we say that the easy Base compass is, as above, "from G-two to C", that of Contralto "from the G-one to one-C", that of the Tenor "from C-one to unmarked $F$ ", that of the Soprano "from unmarked C to one-F".

C $\quad \mathrm{f}$
B m
Ex. 155. hey C.
Sophano.


D $s_{1}$
C $f_{l}$
$\mathbf{B}_{1} \boldsymbol{m}_{\boldsymbol{1}}$


ROBBINS. L. M.
Darrus E. Jones.
sey Bh.

| $\mathrm{cccc}_{.81}^{81} \quad: 1_{1} \quad . l_{1}$ | 81 | :- | . d | : d | . ${ }^{\text {d }}$ | d | : - | : r |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| . $m_{1}: f_{l} \quad . f_{1}$ | $m_{1}$ | : - | . $m_{1}$ | : $\mathrm{f}_{1}$ | - $\mathrm{f}_{1}$ | $\mathrm{m}_{1}$ | : - | : 81 |
| 1. 'Thy home is | with |  | the |  | - ble, | Lord, |  | The |
| 2. Dear Com-fort - | er, |  | - - | ter | - nal | Love, |  | If |
| 3. Who made this | beat | - - - | ing |  | of | mine, |  | But |
| (.d. $\mathrm{d}^{\text {d }}$. d | d | : - | . 81 | $: 1_{1}$ | . 1 | $\mathrm{s}_{1}$ | : | : $t_{1}$ |
| \. $\mathrm{d}_{1}: \mathrm{d}_{1} \cdot \mathrm{~d}_{1}$ | $\mathrm{d}_{1}$ | :- | . $\mathrm{d}_{1}$ | : $\mathrm{d}_{1}$ | . $d_{1}$ | $\mathrm{d}_{1}$ | : - | : 81 |




CHRISTMAS SONG.
mey C.




## NEVER SAY FAIL.

key $\mathbf{D}$.



Chester G. Allen.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## MORNING HYMN.

EEX C.





HOW SWEET TO HEAR.
EEX $D$.




KINGDOM. 78.

## get A.




Wm. Mason, Mus. Doo.


## MY MOUNTAIN HOME.

sex D. M. 90, beating twice,

| : s | : m | : 8 |  |  |
| :---: | :---: | :---: | :---: | :---: |
| (:m | $\bar{m}: d$ | m | \|f |  |
| 1. I | love | my | moun | - |
| 2. For | here | the | wild |  |
| 3. 'Tis | sweet | to | van |  |
| 4. My | monn | - tain | home |  |
| : $\mathrm{d}^{\prime}$ | $\mathrm{d}^{\prime} \quad$ : | $\mathrm{d}^{\prime}$ | \| $\mathrm{d}^{\prime}$ |  |
| -d | d : | :d | d |  |

Words and Music by Aldine S. Kimfrer, by per.





Second Verse and Chorus by T. W. D. kex A. M. 72.



$|$| $d, d . d, m: f$ |
| :--- |
| $m_{1}, m_{1} \cdot m_{1}, s_{1}: l_{1}$ |
| Liken glad surprise, |
| In the fertile vale, |
| $d, d . d, d: d$ |
| $d_{1}, d_{1} \cdot d_{1}, d_{1}: f_{1}$ |




SUN SHOWER.
T. W. Demninaton, by per,
$\left.\left\lvert\, \begin{array}{l}\mathbf{r}, r \cdot m, m: r \\ s_{1}, s . s_{1}, s_{1}: s_{1} \\ \text { Singing in the rills; } \\ \text { As with morning dew; } \\ t_{1}, t_{1} \cdot d, d: t_{1} \\ s_{1}, s_{1}, d, d: s_{1}\end{array}\right.\right\}$
d , $t_{1} \cdot m, r: d$
$s_{1}, s_{1}, s_{1}, f_{1}: m_{1}$
At the changeful skies.
Comes the gentle rain.
mir . $\mathrm{d}_{\mathrm{l}}, \mathrm{t}_{\mathrm{I}}: \mathrm{d}$ $s_{1}, s_{1}, s_{1}, s_{1}: d_{1}$


KIT 6. Bound for four parts.


EEY A. M. 72.


SERENADE.




ney AZ.


$: r$
$: s_{1}$
en
and
the
$: t_{1}$
.8

EVAN. C. M.

| d . $\mathrm{l}_{1}: \mathrm{s}_{1}$ | : $\mathrm{s}_{1}$ | mi $\cdot \mathrm{d}$ :m | :d | \|r | : - | :f |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $m_{1}, \hat{f}_{1}: m_{1}$ | $: m_{1}$ | $m_{1} \cdot m_{1}: m_{1}$ | : $m_{1}$ | $\mathrm{s}_{1}$ | - | $\mathrm{s}_{1}$ |
| rest re - nains | ${ }_{\substack{\text { To } \\ \mathrm{Is}}}$ | $\begin{aligned} & \text { ail thy reo } \\ & \text { fixed on things } \end{aligned}$ | ${ }_{\mathrm{n}}^{\text {ple }}$ | 隹 $\begin{aligned} & \text { known, } \\ & \text { bove, }\end{aligned}$ |  |  |
| ${ }_{\substack{\text { sonls de- } \\ \text { rest mire, } \\ \text { might } \\ \text { know, }}}$ | ${ }_{13}^{18}$ | fiveve nuil en ${ }^{\text {fix }}$. | ${ }_{\text {ter }}$ | in, |  | Now, |
| d . d : d | :d | d .d : d | : d |  | - | : $\boldsymbol{r}$ |
| $\mathrm{l}_{1} \cdot \mathrm{f}_{1}: \mathrm{d}_{1}$ | $\mathrm{d}_{1}$ | $d_{1} \cdot d_{1}: l_{1}$ | : 1 | $\mathrm{s}_{1}$ | - | 81 |


| $s_{1}$. d | : m | : $\mathbf{r}$ | d | : |
| :---: | :---: | :---: | :---: | :---: |
| $m_{1} \cdot m_{1}$ | : $\mathrm{s}_{1}$ | : $f_{1}$ | $m_{1}$ | - |
| thou art | loved | ${ }^{2}$ | lone. |  |
| out by | per - | feet | love. |  |
| let me | ceass | from | sin. |  |
| d . d | :d | : $t_{1}$ | d | :- |
| $d_{1} \cdot l_{1}$ | : 81 | : 81 | d | :- |

CANON. NOW THE EVENING FALLS.

oren.
ser Ab.
$\left\{\begin{array}{ll|lll}s_{1} & :-. s_{1}: s_{1} \cdot d & m & :- & : r \\ m_{1} & :-. m_{1}: s_{1} \cdot s_{1} & s_{1} & :- & : f_{1} \\ 1 . \text { God, } & \text { who modest } & \text { earth } & & \text { and } \\ \text { 2. Guard } & \text { ns when we } & \text { sleep } & & \text { or } \\ d & :-. d_{2}: d . m_{1} & d & :- & : t_{1} \\ d_{1} & :-. d_{1}: m_{1} \cdot d_{1} & s_{1} & :- & : s_{1}\end{array}\right.$
EVENING PRAYeR.

## $\left.\begin{array}{c}:- \\ -\frac{: r_{1} \cdot m_{1}}{\overline{O u r}} \\ : \frac{t_{1} \cdot d}{\text { The }} \\ : m_{1}\end{array}\right\}$

- ming
$: I_{1}$
$\left.\begin{array}{c}\text { light } \\ : m_{1 \cdot f} \\ \text { The } \\ \frac{d . r}{\text { For }} \\ f_{1}\end{array}\right\}$
g - er


## $\left.\begin{array}{c}: t_{1} \\ - \text { ming } \\ -\frac{f_{1} \cdot s_{1}}{\text { For }} \\ :- \\ m e, \\ - \\ \frac{: r_{1}, m_{1}}{\text { Our }}\end{array}\right\}$

:d
$\left.\begin{array}{c}g-\text { er } \\ :- \\ m e, \\ : l_{1} \\ i-l_{i g h t} \\ : m_{1} \cdot f_{1}\end{array}\right\}$
The




## EURRAFI FOR TEE MERRY GREWN WOOD.

eny G. M. 108 twice. Observe the accent.
A. L. Cowler.








$: \mathbf{r}$


## WAKE THE SONG OF JUBILEE.

EEX D. M. 112.












The Metronome is an instrument for regulating the rate of movement in a piece of musio. It is a pendulum which can be made to swing at various rates per minate. M. 60 (Metronomie 60), in the Tonio Solfa notation means, "Let the pulses of this tune move at the rate of 60 in a minute." In the onse of very quick six pulse measure, the metronome rate is male to correespond, not with pulses, bat with hulf measures"beating twice in the measure."

A cheap substitute for the costly clockwork metronome is a ntring with $a$ weight attnched to one end $-a$ common pocket tapeulenulure is the mont convenient. The following table gives the number of inches of the tape required for the different rates of movement. The number of inches here given is not absolutely correct, but is near enough for ordinary purposes.


Romembering M. 60. Just as it is aseful to remember one toue in n'molute pitch, so nlso, is it useful to remember one rute of movement. The rite of M. 60 is to be fixed in the mind as a stundard; then twice that speed, M. 120; or a speed
half as fast again, M. 90 are easily conceived. To fix M. 60 in the mind, the teacher will frequently ask the pupils to begin Taataing at what they consider to be that rate, and then test them with the metronome. The recollection of rate of movenent is, like the recollection of pitch, affected by temperament of body or mood of mind. But these difficulties can be conquered, so that depression of either kind shall not make us sing too slowly.

Sustaining the Rate of Movement. The power of sustaining a uniform speed is one of the first and most important musical elements. To cultivate this faculty the teacher requires the pupils to taatai on one tone a simple measure, thus:
|TMA :TAA |TLAA :TAA ||
repeating it steadily six or eight times with the metronome, so as to get into the swing. He then stops the metronome while they continue taataing for several measures, then starts it agnin, on the first pulse of the measure, and the class can see immediately whether the rate has been sustained.

The Half-Pulse Silence is indicated by the blank space between the dot (which divides the pulse into halves) and the accent mark. It is named SAA on the first half of the pulse, and S.AI on the second hali, thus:

$$
\left.\right|_{S A A}{ }_{T A I}: \text { or }\left.\right|_{T A} \quad j_{S A I}:
$$

In tantaing, the silent half pulses are passed, by whispering the time name.

Ex. 158.


Ex. 160.



$\left\{\begin{array}{llc|ccc|cccc|ccc}1 . & : & .1 & 1 . & : & .1 & 1 & .1 & : & .1 & 1 . & : 1 & . \\ \text { s. } & : & .1 & \text { s. } & .: & . m & f & . m & : & . r & d . & : t_{1} \\ m . & : & . r & d . & : & . t_{1} & r & . d & : & . r & m . & i d .\end{array}\right.$

Ex. I6I. exey D. Round in two parts.


Ex. 162. kiy F. Ronnd in four parts.



Ex. 157.


## ) Ex. 159.


fix M. 60 in is to begin d then test te of movemperament san be con. rake us sing
he power of asst importthe teacher
onome, so as
e while they it again, on immediately

4 the blank halves) and half of the
whispering
saitansai
:1.
: m.
:d.

time.

EXX 6. M. 96.
YES, OR NO.


| $r$ | $:$ |
| :--- | :--- |
| $s_{1}$ | $:$ |
| show, |  |
| slow, |  |
| woe, |  |
| $\mathrm{t}_{1}$ | $:$ |
| $s_{1}$ | $:$ |




$\left\lvert\, \begin{aligned} & \mathbf{r} \\ & l_{1} \\ & \text { Yer, } \\ & \text { Yer, } \\ & \text { Yes, } \\ & \mathbf{f} \\ & r_{1}\end{aligned}\right.$
$\left\{\begin{array}{lll|ll}s & : l & . s & s & : \\ d & : d & . d & d & : \\ \text { long, } & \text { dull } & \text { sind } & \text { slow, } & \\ \text { ne'er } & \text { can } & \text { can } & \text { know } & \\ \text { you } & \text { would fore- } & \text { go } & \\ m & : f & . m & m & : \\ d & : d & . d & d & :\end{array}\right.$

MALVERN. L. M.

De. L. Mason.
$\left|\begin{array}{lll}m & : f & . m \\ s_{1} & : s_{1} & . s_{1} \\ \text { When } & \text { you } & \text { with } \\ \text { While } & \text { he } & \text { per }- \\ \text { Be } & \text { in } & \text { the } \\ d & : r & . d \\ d & : t_{l} & . d\end{array}\right|$
net $D$.
Dr. Lowell Mason.



key . SPEAK RINDLY.




A pulse divided into two quarters and a hall, is named tafaras. It is indicated thus:

$$
\underset{\operatorname{tafa}}{11,1} \underset{20}{1}:
$$

A half nad two quarters are named ru-tefe. They are indicated thas:

$$
{ }_{\text {TMA }}^{11}{ }_{\text {tele }}^{1}:
$$

A pulse divided into a three-qunrter prine tone and a qunrter, is anmod ris-efe. It is indicated by a comma pluced close after a dot, thua:

Ex. 163.

| TM | Tas | ${ }^{\text {tas }}$ | tn-fa tas | $\mathrm{ta}_{\text {- fa }} \mathrm{fas}$ | ta-fa-to-fo TM | TM | TM | 814 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | :1 | . 1 | 1,1.1 | :1,1.1 | 1,1.1,1:1 | . 1 | 1 |  |
| d | :d | . r | m, r . d | :m,r .d | d ,r .m, f : s | .m | d | : |
| m | :m | . 1 | \% , \% .m | : $\mathbf{f}$,m .r |  | . | d | : |

Ex 164.


Ex. 165.


SAA

Ex. I66. Key $F$. Round in four parts.




Ex. 167. xEy $F$. Round in four parts.
$\left.\begin{array}{c}.8_{1} \\ \mathrm{H}, \\ \mathrm{He} \\ . \mathrm{si}_{1} \\ \mathrm{He} \\ . m \\ . d\end{array}\right\}$

$$
\left.\begin{aligned}
& :- \\
& i- \\
& i- \\
& i-
\end{aligned} \right\rvert\,
$$

- tone and a somma placed


Ex. I68. xey $F$. Round in four parts.

mex $A$.
ANTWERP. L, M.

## T. F. Seward.




OH! THE SPORTS OF CHILDHOOD.
Exy C. Smoothly; in swinging style. M. 104.
O. R. Barzows.


## R. $\mathrm{I}_{L}$

THW OLD BLACK CAT.
R. Lowzy, by per.





## A. B. Kimfing

EIT G. M. 72.





Exex A. Round in two parta.



EXI D.




ARLINGTON. C. M.



| d .,d : d | $\mathbf{r}$ |
| :---: | :---: |
| $l_{1} ., l_{1}: l_{1}$ | : $\mathrm{t}_{1}$ |
| of the cross | A |
| to the skies | On |
| I would reign, | In |
| m .,m : $\boldsymbol{\eta}$ | :8 |
| $1 l_{1} ., l_{1} \quad: l_{1}$ | : 81 |

$\begin{array}{lll}s \quad ., s: s & : d \\ d \quad ., d ~: d & : s_{1} \\ \text { own his cause, } & 0_{i} \\ \text { win the prize, } & \text { And } \\ \text { dure the pnin, } & \text { Sup } \\ m \text {., } m: m & : s \\ d \quad ., d: d & : m_{1}\end{array}$
$\left\lvert\, \begin{array}{lll}m & . s: f & : m \\ d & . d \quad: t_{1} & : d \\ \text { follower of } & \text { the } \\ \text { tlowery heds } & \text { of } \\ \text { crease } m j \text { cour } & . & \text { fre, } \\ s & . m: f & : s \\ d & . m: r & : d\end{array}\right.$

| $\boldsymbol{r}$.f : m | :r | d |
| :---: | :---: | :---: |
| $l_{1} \quad . \mathrm{r} \quad: \mathrm{d}$ | : $\mathrm{t}_{1}$ | d |
| blush to speak | his | name ? |
| sailed thro' blood | - y | sens. |
| port-ed by | thy | word. |
| f . 1 : s | :f | m |
| $\boldsymbol{f l}_{f_{1}} \quad . r_{1} \quad: s_{1}$ | :81 | d |

## LOUD THROUGH THE WORLD PROCLAIM.

EIC. M. 104.











## ASCRIPTION. S. M.

Kit Ab.


| ${ }^{81}$ | :- | .11 | : $\mathrm{s}_{1}$ | . ${ }^{\text {d }}$ | m | . ${ }^{\text {d }}$ | : 1 | :8 | 8 | :- | . $\boldsymbol{m}$ | :d | . $\mathbf{r}$ | d |  | :- |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $m_{1}$ | :- | ${ }_{\text {, }}^{\text {, }} \mathrm{fl}_{1}$ | $\mathrm{:m}_{\text {is }}$ | . $\mathrm{m}_{1}$ | s in | ${ }_{\text {. } 81}^{\text {me }}$ | $: 8!$ | : $\mathrm{S}_{1}$ To | 81 bless | :- | $.8_{1}$ | : $8_{1}$ |  |  | 1 | - |
| $\left\langle\begin{array}{l}\text { nil } \\ \text { lieal }\end{array}\right.$ | - | eth | thine | in - |  | -i | tien, | And | run | - |  |  | - from |  | lenth. |  |
| lov | - | ing | kind | - ness |  | wns thy | y day | 0 | blose |  | the |  | 1, my |  | noul. |  |
| d | :- | . ${ }^{\text {d }}$ | : d | . d | d | . d | : $t_{1}$ | ; r | m | :- | .d | : | . f |  | M | - |
| ${ }^{\text {d }}$ | :- | . $\mathrm{d}_{1}$ | : $d_{1}$ | . $d_{1}$ | $d_{1}$ | . $\mathrm{m}_{1}$ | : $\mathbf{1}_{1}$ | : $t_{1}$ | d | :- | .d | : 8 | . 81 |  | $d_{1}$ | - |

DENNIS. S. M.
mex $F$.


Syncopation is the anticipation of accent. It require a an accent to be struck before its regularly recurring titus, changing a weak pulse or weak part of a pulse into a strong one,
and the immediately following ntrong pule or part of $n$ prime into a weak one. It mount be bohily struck, and the strong accent on the immediately following pulse must le omitted.

Ex. 169.

Ex. 170.

Ex. 171. sEx C. Round in two parts. T. F. S.


Ex. 172. EEXC. Round in two parts.


Ex. 173. any C. Round in two parts.


Ex 174. sex F. Round in three parts.




T. F. S.

EEYG. M. 100 .




COME, LET US ALI BE MERRY.
rizy E. M. 160.

Arminged, and new words.
$\left.\begin{array}{l|llll}. m, f & s & . s & : s & . l \\ \hline . d & m & . m & : m & . f \\ \text { All } & \text { cire and } & \text { tron } & - \text { ble } \\ \text { lf } & \text { we } & \text { must } & \text { wearr } & \text { long } \\ \text { For } & \begin{array}{ll}\text { thas } & \text { all } \\ \text { care } & o^{\prime} \\ . s & d^{\prime} \\ . d^{\prime} & : d^{\prime}\end{array} & . d^{\prime} \\ . d & d & . d & : d & . d\end{array}\right\}$

## Sxwabd.

$: t_{1} \quad . l_{1}$ $: t_{1} \quad . l_{1}$ cheer-ful hill and
!




Modifications of Mental Effect. Thus far ve have studied the mentul effect of tones when sung slowly. All these uffecte are greatly mollitied by pitel, by harmony, by quality of tone, but chiefly by spleed of movement. Highness in pitch farors the brightness and keenness of effect, makes ray more rousing and te more pheng Lowness in pitch favors the depressing emotious, make., fah more desolate, and lah more sat. Quick movenerni makes the strong tones of the scale (d $m$ s) more bold, ant the emotional tones ( $\mathrm{r} f 1 \mathrm{t}$ ) gay art lively. Let the pupils sing any exercise containing. fah and lah very slowly indeed, und notice how their mental effects are brought out. Then let them sing the same piece as quiekly as they can, keeping the time and observing the change. Fah and luh are now gay and abandoned instend of weeping and derolate in their effect, and the other tones undergo a similar modification. The tune Manoah will nfford a very good illustration. Let it be sung tirst very slowly and then very quickly. Let the pupils try in the same way other tunes which are deemed most chnracteristic.

## Key $\mathbf{G .}$

:d.r|m :- :r |d :- :th $\left.\mid \mathrm{t}_{\mathrm{h}}:-\quad: \mathrm{l}_{1}\right\}$
$\left.\left|l_{1}:-: r . m\right| f:-: m|r:-: d \quad| d \quad:-\quad:-\right\}$
$\left.\left|t_{1}:-: s_{1}\right| m:-: r|f:-: m| l:-: m\right\}$

"Elementary Rhythms" required for the time exercise of the Elementary Certificate, shouli be carefully tanght by the teacher and diligently practiced by the pupils at home.

Modulator Voluntaries, Ear Exercises, Fointing and Writing from Memory are still to be pructiced at every lesson. The exercises becoming more and more difficult as the pupils gain facility. The voluntaries will now include la-ing as well as solfa-ing, to the teacher's pointing. A few two-part Ear Exercises, as in "Hints for Ear Exercises," can now le wisely introduced, but only to quick and observant classes. To others, each "part" of the excreise will serve as a separate exercise.

Fxaminations for the Certificate may begin aix weeks before the close of the term. All the requirements need not be done at one interview ; sa soon as a pupil is prepared in $a^{3}$; one requirement, he may be examined in that, lut all the requirements must be done within• six weeks, or else the exmaination begins again. The examination may be conducted beforo the whole class, or in private, as saits the couvenience of the teacher and pupils.

For instructions in Voice Training, Breathing, Harmony, eto., belonging to this stop, the toecher will consult the Standard Course.

## QUESTIONS FOR WRITTEN OR ORAL EXAMINATION.

## DOCTRINE

1. What two new tones have youlsarned in this ntopl
2 Iletweun what two tones loes Fah comef
2. Hutweru whut two tunes ilues Lah conis it
3. What in the relative position at Fah to Doh?
4. What is ble relative positlon of Lah to Joh f
5. What is the urental eflicet of Faht Of Lahf
6. W'lat is the manatal slan for tah 1 for Lah 1
7. What thomi is lirmed of the tomes $f$ l dit
8. What is the meries of tunos, $d x m f a l \mathrm{~d}^{\mathrm{f}}$, called!
9. Whith is the fift tone of the scaleg The



10. Each tones of the acule dillers from the othors ill whitl
11. What is menat lys "pitchy"
12. Whint is the wrhtli tune above or below any मlven thlle callati
13. IIow is the octave abors any tone indicated $\ln$ the motationl
14. Jun is the octave below indleatedt
15. IlıN in the meconil octare linlicatalif
16. Which are the atmong, lobld tones of the seale

17. Whith twu tohter lo:Ne the strongest leaniug ol heshing tomentey
18. 'Tos what tono doses I lemul
19. 'lis whit tone loues $f$ leail

82 What in the most infleithint, thent mongeat, the

3. What is a fimily of tonow, comsisting of a key. fobse allid nix treluterl tones, callorid
 cronnive miliri, mscending or duscolding, what do thoy makel
25. Minat the acnle nlwara le sung at the anme pitch or mas It be sumb ut dititurent pitelies 0. What in the name of thate nealo frum whith all lle ithers are reckoned!
27. What is the nimedithe piteh that ls taken ay the key-tomet ot the stanulatid sealo!
98. Nime the fitches of the Stambat Seatel
99. What pitch is Soh f Jiay! Lahf (The tearher will suppre shailar queathas.)
30. In the nlinenve uf n mimionl listriment, how

it. Frum what ls a scalu or key namedf
32. Llew nre the tifferout keys indlcated in the notation!
33. What is the ilifirrence of pitch letween the vorices of men abil the voices of women
34. What is the mamo of the pitch that afumils alroit the midello of the usisal vocal com|hisa $/$
35. Is millillo 0 a high or a low toue in a man's vuicel
16. Is it a high or a low tone in a moman's volcol
37. W'hat are the blgh volces of women caltedif
38. W'hut is the usmal comprats of the Sopranof
39. What are the low volces of wumen calledif
40. What is the usual compitas of the Contraltof
41. What are the high voices of men calloil
49. What is the usund compass of the Tuer?
43. What are thu luv voises of men calloall
44. What in the usunl computas of the liasol
45. From what oetavis of the Standaral sinale is the pitch of the koy-nuto ut any koy takon 1
46. IIow in this tone and the six tone sbove is unarkerli
47. In the Key G the nnmarkel G of the Standard sente is doh, what is the unmarkod a f The Hun!arked E !
18. Jlow would that lah be marked?
49. With what octave marks aro the base and 'Iemor phte writica
30. Ilow is the exact rate of movement of a tune reynlated
5t. V̈lut dors M. 60 Inilicatel
52. Ifuw is thu rate of very juick, slx-pulse meas. Hev maskull
53. What is the thio-name of a alleure on the first

54. IIow aro lati-pulso silences ixdicuterl in the montitionl
55. Whint is the timenamo of a pulse divided fato two pranters nad a buls
50. Ilow uro thoy indicated in tha notalfun?
57. W'tat is the time-name of a hall and two quarters!
58. Ilow are they futicated in the notation 1
59. What la the timm-nimes of a pulats ilivilent Into

60. How are they indiented in tho notation?
61. What is symenpationt

6g. What la Ita whert upou a weak gulse, or weak [uIIt of in [ulsol
63. Whint is Ite cfiect upon the next following Hubly finlsul
04. By what, elilutly, is the montal effect of tones momlitled!
65. IIow iloen n quick mormment effict the afrong


## PRACTICE.

66. Sing from memnry the pitch of d' of tho Stand. aral Sicale, nud sing alowit the aculo.
67. Strike. from the trualug fork, the piteh of dr of ther Nimilarid Scente, and alug tlown the acile, as abote.
AB. Pitch, from the tuning fork, Key $D-G-A-F$.
68. Shy '11 la the rah to auy boh the teacher Lives.
69. Dlitu F'ah. Ditin Lah. Ditto Tah, Mlito any of' the tones of the scale tho tuachor may clinuses.
T1. Tuntul, wifli accent, a fonr-pnise measnre, at ther rate of AI. 60 , rrum memory. At the rate of M. 120 .
70. Tantal, wlth accent, eight fonr-pnisa moanmren. nistiliniug the rute of M . © $\mathbf{0}$. 'The rutoot al. 1:0.
71. Tantal, from mentory, nar one of the Exa. 157 to thio mind thit tu lifi, chasell by the teacher, the firat mensintw behg named.
72. Tuntal on one tone any one of the Exs. 100 to $I t i 8$, chusen by tho welloer.
73. Tanifil, in tins, ans no of the Exs. 167, 108, 173, chusen by tho tencher.
74. Foltow the exnminer'n puilatinge. in a new voluntury cominitilng nil the turien uf thenacule but no ilittleultioe of time grenter than the oceond atop.
75. Polut and Solfa on the molulator, from memory, niy onto uf the followhy lionr Expretises 13:, tiat, tis7, t38, chusea by the oximiner.
76. Write, from memory, ans other of these four Exorcises, chosen by the exnminer.
77. Toll which is lah; whileh is sah, as directed, on ןinge ili, yluat lon 31.
78. Tell whint tono of ull the scale is sung to la, ae

79. Tanish uny tilythim of $t$ wn fone.pulae menanrea


 memanilus inilomgling to this stop, which the esminfier Sollian w yolm. See puge 32, q iem tiva 34.
betwe
Steps,

## FOURTH STEP.

The Intervals of the Scale. Transilion to the First Sharp and the First Flat Keys; its process and mental effect. The tones Fe and Ta. Chromatic effects. Cudence, Passing and Extended Transition. Pitching Tunes. Thirds of a Pulse. Bealing Time.

The Intervals of the Scale. In the art of singing, his sulbject is not now deemed so important as it once was, for attention is now directed immediately to the charncter and mental effect of a tone in the seale, rather than to its distance fromany other tone. In nn elementary class the sulject need not be dwelt upon-merely the main facts brietly presented. The tencher or stadent who wishes an exhnustive treatment of the matter, is refered to Musical Theory, Book I., by John Curwen.

The Touic Sol-fa statement of the scale-intervals is as follows:

> t to d. . . . . Little Step. . . . 5 Rommns.
> 1 to t...... Greater Step... 9 Kommas.
> s to l..... Smaller Step. . . 8 Kommas.
> $f$ to $s . . .$. . Grenter Step. . . 9 Kommas.
> m to f..... Little Step..... 5 Kommans.
> r to m.... Smaller Step... 8 Kommns.
> d to r..... .Grenter Step. . . 0 Kommas.

Thns the scele contnins Three Grent Steps, Two Smnll Eleps anil Two Little Steps. The difference between a Greater and a Smaller Step is called n Komma; a Greater step consisting of nine Kommas; n Simaller Step, eight Kommas, and n Little Step, five Kommas. Ordinarily, no distinction in made between the Grenter and Sualler steps, they are simply called Steps, and the Little Step is commonly called a Half-Step.

Intervals are nlso named Seconds, Thirls, Fourths, Fifths, Sixths, Sevenths, Octaves, nad so on. The interval from nny tone to the next in the senle is ealled a Second; from any tone to the third tone is culled a Thirit; to the fourth tone
Fourth, and so ou. A Secoul that is equal to a step is called
Major Second; a Second that is equal to a Little Step is ealled a Minor Second. A Third that is eymal to two Steps is called n Major Third-ns from d to m-p to l-ors to $t$. A l'hird that is equal to one full Step and one Little Step (a Step and a Half) is called n Minor Third-as from $r$ to $f-m$ to s-l to $d$-or $t$ to $r^{\prime}$.

Te and Fuh are sepamted by a peculinr interval, called the Tri-tone-eynal to threo full Steps-it is the only one found in the Seale. 'Thus fand become the most marked charncteristic tones of the scale. From their mentnl effects $t$ may be called the sharp tone of the scale, and $f$ the flat tone. We shall presently see how the whole aspect of the scale changer when ? is omitted nad n new t put in its place, or when $t$ is omitted and a new $\boldsymbol{f}$ is tuken instead.

Transition is the "passing over" of the mnaic from one key into aunther. (Heretofore this has been enlled moduln-tion-but in the Tonic Sol-fia system "modulation" has n different menning.) Sometimes, in the conrse of a tune, the masic seems to have elected n new governing or key tone; and the toner gather, for a time, nrounil this new key-tone in the same relntionship and orier as around the first. For this purpose one or more new tones are commonly required, and the tones, which do not ohnnge their nbsolute pitch, chnnge nevertheless, their "mental effect" with the change of key-relationship. T'o
those who have studied the mental effect of ench tone, the atndy of "transition" becomes very interenting. At the call of souns single new tone characteristicully hearl no it enterw the masic, the other tones are seen to acknowledge their new ruler, anil, suddenly nssuming the new oftices he requires, to winister in their places around him.

The mnsical fact, thas didactienlly stated, may be set before the minds of pupils in some such way an the following: First bring $u p$ the seale in review, guestioning the chass as to the mental effects of the tones, the intervals and the two most marked characteristio tones of the scale. The teacher miny then may:

Listen to me while I sing a tume, and notice mhether I stay in the same key all through the tume, or whether I go out of it at any point.

Teacher sings the following example to la.
A. IEXC.

| $\{\mid \mathrm{d}$ | $: \mathrm{m}$ | $\mid \mathrm{s}$ | $: m$ | $\mid l$ | $: l$ | $\mid \mathrm{s}$ | $:-$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\{\mid \mathrm{s}$ | $: \mathrm{s}$ | $\mid \mathrm{d}^{\prime}$ | $: t . l \mid s$ | $: f$ | $\mid m$ | $:-$ |  |

Did I stay in the one key all the time, or did I go out of it my point?

Listen again, and raise your hands when you feel the key has changed.

Teacher now sings, still to la, example B.

## 13. rey C.

| $\{\mid \mathrm{d}$ | $: m$ | $\mid s$ | $: m$ | $\mid l$ | $: 1$ | $\mid s$ | $:-$ | $\}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\{\mid s$ | $: s$ | $\mid d^{\prime}$ | $: t$ | .1 | $\mid s$ | $: f o$ | $\mid s$ | $:-$ |
|  | $\\|$ |  |  |  |  |  |  |  |

When the teacher strikes the tone fe the papils will, withont doubt, holl up, their hands-if they do not, then both examples minst be repeated.

Fou feel that the masic has "passed over" into n new key. This change of key during the progress of a tune is called Transition.

It may be well now to repent the two examples to la, papila imitating.

Let us now learn what has cansed this transition, , ' ohange of key. You may sing (solfa-ing) as I point.

The teacher points on the modulator the example a nbove.

Did yon make a transition then, or stay in the sarae key?

## Try it agaia, as I point

This time he changes second phrase, thas:


Did you make a transition then, or stay in the same key?

Listen to me.
Tencher sings example $\mathbf{B}$ to la, pointing as he sings; and at $f e$ he points to $f a h$, on the modulator, but sings $f$ e.

Did I siug fah, then, or a new tone?
Was the new tone higher or lower than fah?
Was it higher or lower than soh?
The new tone is a Little Step below soh, and is called $f e$; it is to soh exactly what te is to doh. Now siug as I point, listen to the mental effect of soh, and tell me whether it still somuds like soh.

Pupils sol-fa, to the tencher's pointing, example B, above.
What did the last soh sound like? What did the fe sound like?

Yes; soh has changed into doh, $f e$ is a ner $t e$, lah is changed into ray, te into me, and so on.

The teacher may illustrate this further if he thinks best.
You see that the transition is caused by omitting fah, he flat tone of the old key, and taking fe, the sharp tone of a new key, in its phace. Fe thus becomes the distinguishing tone of the new key. Thie new key is called the "Sol Key," or (on account of the wharp effect of the distingnishing tone), the First Sharp Key. The new key is shown on the modulator on the riglit of the old key. You see the new doh is placed opposite the old soh; the new ay opposite the old lah; the new me opposite the old te, and so on.

The tencher will now pattern and point on the modulntor example B, going into the side column, as indicated in example D , following.

| \{\| d | :m | 18 | :m | 11 | :1 | 18 | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\left\{\begin{array}{c} \text { G. t. } \\ \text { ad } \end{array}\right.$ | :d | 19 |  | \|d | : $t_{1}$ | \|d | - |

Now for another experiment. Instead of putting a sharp, toue under soh, in place of fah, let us put a flat tone nuder doh, ia place of te, and see what the effect will be.

Tencher sings, and points on the modulator, example Ef, which the pupils may sing after him.
E. mex C.

| $\{\mid \mathrm{d}$ | $: m$ | $\mid \mathrm{s}$ | $: m$ | $\mid 1$ | $: 1$ | $\mid \mathrm{s}$ | $:-$ | $\}$ |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\{\mid \mathrm{s}$ | $: \mathrm{s}$ | $\mid \mathrm{a}^{1}$ | $: s$ | .1 | $\mid \mathrm{t}$ | $: 1$ | . s | $\mid \mathrm{f}$ | $:-$ |
|  |  | $\\|$ |  |  |  |  |  |  |  |

## Have we made a transition or not?

Has the mental effect of any of the tones changed?
Listen again, and in place of $t e$ we will put a new tone called $t a^{*}$; now notice the mental effect of fah.

Tencler repents example $\mathbf{E}$, singing ta in the place of tepupils imitating.

Fah has become doh, soh has become ray, lah has becone me, $t a$ is a new fah, and so on. We have made a trausition into a new key, but a different new key. The distinguishing tone of this new key is ta. It is called the "Fah Key," or (on necount of the flat effect of its distinguishing tone), the First Flat Key. 'The Fah Key is represented on the modulator on the left of the old, or Doh Key.

Teacher will now pattern nad point exam te $\mathbf{E}$, ooing into the side column, as indicated in exumple $F$.
F. FEY C.


It will be interesting now to review examples $A, B, D, b$ and $F$.

Adjacent Keys in Transition. Such transitions an have just been studied are colled transitions of one remove, becouse only one change is made in the pitch tones used. When s beeomes d the music : is said to go into the first slump key, or or key of the Dominant. When $f$ becomend the music is saill to go into the first flut key, or key of the Sub-Dominant. Eighty per cent. of nll the transitions of music are to one or the other of these two keys, and that to the Dominant is the one most naed. TLe rehation of these two ndjacent keys shonld be very clearly understood by the pupil, and he should be ted to notice how the pitch tones change their mental effect, as described in the following table:

| Piercing | $t$ | becomes | Calm |
| :---: | :---: | :---: | :---: |
| Sorrowful |  | " | Rousing |
| Grand | \% | ${ }^{\prime \prime}$ | Strong |
| Desolate |  | changed for | Piercing |
| Calm | m | becomes | Sorrowful |
| Rousing | r | " | Grand |
| Strong | ${ }^{3}$ | " | Desolate |

## changed?

t on new tone
e place of te-
ray, lah has linve made whey. The is called the of its distin1 Key is repold, or Doh
$\mathbf{E}$,
les $A, B, D, b$
transitions as re remove, bensed. WWhen $t$ sharp key, or :usic is saill to nank Eiglty 18 or the other the one most houla be very - led to notice s described iu

Returning Transition. As a mule, all tunes go back ngain to their principal key, but the retarning transition is not alwnys taken in so marked a manner as the departing transition, becanse the principal key has already a hold on the mind, and the ear easily accepts the slightest hint of a return to it. Commonly, also, it is in the departing tmasition that the composer wishes to produce inis most marked offect, and in which, he therefore makes bis chords decisive, and his distinguishing tones emphatic. Let it be carefully noticed, that the return to the original key is the same thing in its nature, as going to the first Hat key, so that a staly of the mutual relation of these two keys is the ground work of all studies to transition. The pupils should be taught to draw a diagram of a principal key, with its first sharp key on the right, and its first flat key on the left, observing carefuliy the shorter distances between $m f$ and $t d$, and to learn by rote, the relations of their notes. Thus, let
$t_{1} \quad \mathrm{Ml}_{1}$
$1, \quad \mathbf{n}$
 him say alond, reming from the midulle column to the right, "d f, r $\mathrm{g}, \mathrm{m} 1, \mathrm{fe} \mathrm{t}, \mathrm{s} \mathrm{d}, \bar{\prime}$ :tud so on ; and from the middle column to tine left. "d a , $r \mathrm{l}, \mathrm{m} \mathrm{t}$, and so on. It may be interesting to mention, that in passing to the tirst sharp key the old i requires io be raised a komma to make it into a new r; and in passing to the first flat key the old $r$ is lowered a komma, to make a new 1. These clanges need not tronble the learner, his voice will naturally muke them without any specinl effort.
Notation of Transition. Tonis Sol-faists always prefer that their notes should correspond with the mental efleet of the toues they represent. We therefore udopt the phan of giving to some tone, closely preceding the distingushing tone, a double name. We call it by its name in the ohd key as well, as by that which it assumes in the new; pronouncing the old name slightly, nad the new name emplatically, thus: S' Loh, L' liy, $T$ Me, etc. These are called bridge-tones; they ars indicntell in the notation ly double notes, called bridge-wotes, thus: sd, $\mathrm{rr}, \mathrm{mm}$, etc.; the small note on the lett giving the name of the tone in the old key, and the large note its name in the uew key This is called the "proper" way of indicating transition. but when the transition is very brief, less than two measures long, it is more convenient not to alter the names of the tones, bit to write the new tas fe, and the new fas la.

The signature of the Now Key is placed over every trnasition, when written in the "proper" way. If it is a sharp key (e, $i$. to the right on the modnlator) the new distinguishing tone is placed on the right of the key name, thus, G. t. If it is a flat key (e. i. to the left on the modulator) the new distinguishing tone is placed to the left, thus, f. F., and so on. By this the singer knows that he has a new t or a new $f$ to expect. More distant removes wonld have their two or three distinguishing notes similarly placed, for which, see Sixth Step.

Mental Effects of Transition. The most marked effects of transition arise from the distinguishing tones which are used. Transition to the first sharp key naturally expresses excitement and elevation; that to the first flat key depression and seriousness.

Manual Signs. It is not adrisablo to nse mannal sign. in teaching transition, because they are apt to distrnct attention from the modulator, with its beantiful "trinity of keys." The greatest effort should be made to fix the three keys of the modulator in the mind's oye. But if, on occusion, it is wished to indicate transition by manual signs, the teacher may, to indicat 3 transition to the right on the molulator, use his left hand (which will be to the pupil's right), thus: Whan with the right hand he reaches a bridge-tone, let him place his left hand close be side it, making the sign proper to the new key, then withdrawing his right hand, let him proceed to signal the music with his left. $H_{0}$ can use the reverse process in the flat transition. Sigus could ensily be invented for fe and ta, etc., but we do not ailvise their use.

Cadence Transition. The most frequent transitions are those which occur in a calence, that is, at the close of a musical line. When these transitions do not extend more than a measure and a half, they are called Cadence Transitions, and are commonly written in the "improper way," that is, by using fe or ta. Calence transitions are most frequently made by fe. In singing, emphasize this fe and the first f that follows it.

Passing Transition is one which is not in a calence and does not extend niore than two or lhree pulses. The commonest form of the transition to the first flat key, is that in which it makes a passing harmonic ornament in the middle of a line, or near the begining. It is written in the "iuproper" manner.

Extended Transition is that which is carried beyond a cadence. The first sharp bey is much used in this way in hymn tunes, often occapying the second or third lines, and sometimes the greater part of both.

Missed Transitions. If one "part" is silent while ancther changes key twice-whon the silent "purt" enters again, it is necessary, for the sake of the private papil, to give bolh bridge-notes, thus, rsd. But the chorus singer must disregard these marks and tune himself from the other parts.

Chromatic Effects. The toncs fe and ta are trequently introluced in such a way as nol to produce transition. When thus used they are called chromatic tones, and are used to color or ornament the music. Chromatic tones may also be introduceal between any two tones of the scale whioh form the interval of a step. These tones are named from the scale-tone beluw, by ehanging the vowel into "e," as doh, de, ray. re, etc.; or, from the scale-tone above, by changing the vowel into " $n$," as $t e, t a, l t h$, la. The customary pronunciation of this vowel in Americi, is "ay," as in "say;" in England is proumnced "aw."

Such exereises as the following, should be carefully traght by pattern, from the modulator. Let them be first sol-fied, and aiterward sung to la. In fact, all the early trausitions, and all the more difficult transitions. following later, shonld be well taught from the modulator. If this is not done, tracsition will become a confusion instead of a beauty and a pleasare to the learner.

The following seren exercises may be treated an follows Sing each exercise first, as written in the "iniproper" way, then according to the "proper" notation. Thom connect. tha first part of each exercise with the second part of sill the others,
thus, the first part of Exercise 175 and the second part of Exexcise 176. The first part of Exercise 175 and the second part of Exercise 177, and so on. Then take the first part of Exescise 176 and connect it with the second part of the others, in
the same way, and so on with each exercise, singing by the "proper" notation. The object of this is, to acquire the ability to leap to the bridge-tone. It is needless to say tho teacher may invent his own exercises, in place of thess, if he so prefers.

Although key $\mathbf{O}$ is indicated for all these exerclaes, it will be better to change the key occasionally to $\mathbf{D}$ or $\mathbf{E}_{b}$. After they have been well practioed, they may be sung through continuously as one exercise. The small notes indicate the tones as they are named in key C-called the "improper" notation.

Ex.175. mex C. Git. f. C.

Ex. 176. xix C. Git. f. C.


Ex. 177. may C.
G. t .
f. C.

Ex. 178. hey C.
G. t .
f. C.

Ex. 179. EEXC.
G. t .
f. C.

Ex. 180. mex 0.
G. t .
f. C.

Ex. 181. key C.
G. 1.
f. C.

Extended Transition to the first flat key seldom occurs, so that it is not necessary to give more than one or two examples of it.
Ex 182. key C.
f. $F$.
c. ${ }^{\text {t. }}$

Ex. 183. mex C.
f. F.
C. .

ingoing by the ire the ability e teacher may 10 prefers.

Ster they have $y$ are named in

$\mid m:-\|$
$\mid \mathrm{d}:-\|$
$|m:-|$
$|d:-| |$
$|d:-|$
$\mid \mathrm{d}:-\|$
moles of it.
$\left|d^{\prime}:-| |\right.$
$\left|d^{\prime}:-| |\right.$

Ex. 184. key C. Passing Transition to the first flat key.


Ex. 185. mex C.


Ex 186. key A.

Ex. 187. key D. Chromatic fe and ta.

Ex 188. EEY D.


Ex. 189. $\quad$ ext $A$.

$|$| $s_{1}$ | $: m$ | $r$ | $: d$ | $t_{1}$ | $: t a$ | $l_{1}$ | $:-$ | $l_{1}$ | $: t_{1}$ | $t_{1}$ | $: d \quad m$ | $: r$ | $d$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Ex. 190. $\quad$ mex $F$.


Ex. I91. xix C.


Pitching Tunes. In the third step the pupil was tangle to pitch the key tone of a tune by singing down the Standard Scale, stepwise, to the tone required. A shorter way may now be taught. In pitching key $G$ the pupil need not run down to $G$ stepwise, but will fall upon it at once from $C^{\prime}$. In pitching key $F$ he will take $C^{\prime}$ ns s, and fall to the key tone, thus, $C^{\circ}-\mathrm{m} d$. Key $E$ may be picked by falling to $m$, thins, $\mathrm{C}^{\prime}-\mathrm{d}^{\prime}$ s $m$-md. Key A is pitched by falling to 1 , thus $\mathrm{C}^{-1}-\mathrm{d}^{\mathbf{y}}$ lld. Key D, thus, $\mathrm{C}^{\prime}-\mathrm{d} \mathrm{r}^{\prime}-\mathrm{r} \mathrm{d}^{\prime}$. 'The key may be pitched n little-step higher (sharper), or a little-step lower (flatter), than any tone of the Stnnilard Scale. The tones thus required are mined " C slurp," "D sharp," 'L flat," • D flat," etc., and the
sign : is used for "sharp," nad of for "flat." A sharp beam no relation to the tone below it, and after which, for convenience, it is named, but its relation is to the tone above it. It is to the tone above it the same that $t$ is to $d$, or fe to s . In order to strike it correctly, sing the tone nioove, nad then smoothly descend a little-step to it. A flint bears no relation to the tone above it, and after which it is named. Its relation is to the tone below it, to which it is the same as f to m , or la to l . To pitch it correctly, in the censes of Gb , Ab and D , we should sing the tone below, nad then rise to it a little-step. In the Key 130 take $\mathrm{C}^{\prime}$ as s , and sing if -fd. In Key Ea take $\mathrm{C}^{\prime}$ as 1 , thus, $\mathrm{C}^{\prime}-1$ t $\mathrm{d}^{\prime}$.
mir F.




xxx G. Round in three parts.



## THE HONEY-BEE'S SONG.

## T. F. Seward.






- Soprano, Contralto, Base.
mix C. Chromatio Fe.
$\left\{\begin{array}{llll|l}\boldsymbol{s} & , \mathrm{fe} & \text { if } & \text {, m } & \mathbf{r} \\ \text { Sob, } & \text { fo } & \text { fab, } & \text { me, } & \text { ray, }\end{array}\right.$
$\left\{\begin{array}{ll|llll|l}8 & : 8 \\ \text { gath } & \text { er } & \text { fer } & .8 & : f & .8 & \text { M } \\ \mathrm{Fe}_{2} & \text { sol, } & \text { fall, sob, } & \text { me, }\end{array}\right.$
B.

| $: \mathbf{r}$ | $\mathbf{r} \quad . \mathrm{M}$ | $: \mathbf{f}$ | .8 | $m$ |
| :--- | :--- | :--- | :--- | :--- |
| ray, | That's the | way | it | goes. |

$\left\{\begin{array}{llll}d^{\prime} & . d \prime & : t & .1 \\ \text { Now well } & \text { try } & \text { to }\end{array}\right\}$

| $:-8$ | fo rs. | .8 | $: f$ | .8 | $m$ |
| ---: | :--- | :--- | :--- | :--- | :--- |
| Yes, | that's the | way | it | goes. |  |

mxy. S. C. B.

## COME TO THE FOUNTAIN.






Mrs. S. J. Briamim. mey G. S. C. B.


| Vexur. |  |
| :---: | :---: |
| $\left.\begin{array}{l} :- \\ :- \end{array}\right\}$ |  |
| $\left.\begin{array}{l} :- \\ :- \\ :- \end{array}\right\}$ | f. G. |

GENTLY EVENING BENDתTH.
C. H. Mare

D. 0.

sey ER.


## ANYWHERE.

B. O. Ungedd.



THE LOVELY LAND.
sey Eb.

$\left.\left\lvert\, \begin{array}{llll}d & :- & 1- & : s \\ d & :- & 1- & : m \\ \text { reign; } & & \text { In }- \\ \text { flowers; } & & \text { Death } \\ \text { green; } & & \text { So } \\ m & :- & 1- & : s \\ d & :- & 1- & : d\end{array}\right.\right\}$



nex $A$.


| $\mathrm{l}_{\text {d, }} \mathrm{m}_{1}: l_{1} \quad: s_{1}$ | $\mid s_{1} \cdot, s_{1}: l_{1} \quad: t_{1}$ | \| $\mathrm{d} ., \mathrm{r}: \mathrm{m}$ | 11.ss : r | :- | f.,m:d :- |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $m_{10,} m_{1}: f_{l} \quad: m_{1}$ | $s_{1} ., s_{1}: \mathrm{fe}_{1} \quad: f$ | $m_{1}, f_{1}: s_{1} \quad: m_{1}$ | $t_{1}, ., t_{1}: t_{1}$ | :- | d.,d:d : - |
| up their voic - es, | Leaf and flowers come | forth to meet her, | Mappy May, |  | blithesome May, |
| $\left\{\begin{array}{l}\text { notes nre fall - ing, } \\ \text { heart re-juic - }\end{array}\right.$ | Sad, but pleas - nut | in their sad - ness, | Happy May, |  | blithesome May, sc. |
| heart re-juic - es, | For his gifts we | praise the Giv - er, | Happy May, |  | blithesome May, sic. |
| (d.,d:d $\quad$ d | $t_{1} ., t_{1}: d \quad: r$ | d .,d:d :d | $\mathbf{r} ., \mathrm{r}: \mathbf{f}$ | : | d .,d : m |
| $\mathrm{d}_{1}, d_{1}: d_{1} \quad: d_{1}$ | $s_{1} \cdot, s_{1}: s_{1} \quad: s_{1}$ | d .,d:d :d | $s_{1}, S_{1}: s_{1}$ | :- | d .,d :d |



Kex F. M. 120.
$\left(\left.\begin{array}{llll}s & : s & \mid s & : s \\ m & : m & \mid m & : m \\ 1 . & \text { On-ward } & \text { Chris-tinn } \\ \text { O. On-ward } & \text { then } & \text { ye } \\ d & : m & \mid s & : d^{\prime} \\ d & : d & \mid d & : d\end{array} \right\rvert\,\right.$

## ONWARD CHRISTIAN SOLDIERS

A. S. Sollifan, Mus. Doc,




ner E.
FATHER OF MERCIES.

## Bernamd Schamdt.

## B. t. cres.







## Fannie Crosby.

## HURRAH FOR THE SLEIGH BELLS!

ny G. .



$\left.\left\lvert\, \begin{array}{lllll|ll}l_{1} & . l_{1}, d & : t_{1} & . t_{1}, r & \mathbf{d} & :- \\ f_{1} & . f_{1}, f_{1} & : f_{1} & f_{1}, f_{1} & \mid m_{1} & :- \\ \text { Sing, } & \text { jingle, } & \text { ing, } & \text { jingle, } & \text { jing. } & \\ \text { Sing, } & \text { jingle, } & \text { ing, } & \text { jingle, } & \text { ing. } & \\ \text { Sing, } & \text { jingle, } & \text { jing, } & \text { jingle, } & \text { jing. } & \\ d & . f, f & : r & . r,, t_{1} & \mid d & :- \\ f_{1} & . f_{1}, f_{1} & : s_{1} & . s_{1}, s_{1} & \mid d & :-\end{array}\right.\right\}$



$\left\{\begin{array}{llllll}l & .1 & : t & . t & \mid \mathbf{d}^{\prime} & :- \\ \text { sing } & \text { with } & \text { mere } & \text { r ry } & \text { cheer. } & \\ \text { know } & \text { the } & \text { par } & - \text { ty } & \text { well. } & \\ \text { such } & \text { a } & \text { joy } & - & \text { onus } & \text { night. }\end{array}\right.$
$\left\{\begin{array}{l|lllllll}\begin{array}{l}f . \\ d_{S_{1}}\end{array} & m & . m, f & : m & . r & \mid r & . d & : s_{1} \\ . l_{1} m_{1} & s_{1} & . s_{1}, l_{1} & : s_{1} & . f_{l} & \mid f_{1} & . m_{1} & : m_{1} \\ H u r & \text { nh } & \text { for the sleigh } & \text { bells } & \text { here } & \text { we } & \text { go, } \\ . e_{d} & d & . d, d: d & . d & \mid d & . d & : d \\ . e_{d} & d & . d, d: d & . d & \mid d & . d & : d\end{array}\right.$
$\left.\left\lvert\, \begin{array}{lllllll}l_{1} & . l_{1}, d: t_{1} & . t_{1}, r \mid d & . s & : s & . s_{1} \\ f_{1} & . f_{1}, f_{1}: f_{1} & . f_{1}, f_{1} \mid m_{1} & . s_{1} & : s_{1} & . m_{1} \\ \text { Jing, } & \text { jingle, } & \text { jing, } & \text { jingle, } & \text { jig, } & \text { jing, } & \text { ing, } \\ \text { a } \\ d & . f, f: r & . r, f \mid d & . m & . m & . d \\ f_{1} & . f_{1}, f_{1}: s_{1} & . s_{1}, s_{1} \mid d & . d & : d & . d\end{array}\right.\right\}$

|  | $\left\|l_{1} . l_{1}, \mathbf{d}: t_{1} \quad . t_{1}, r\right\| d$ | :- .r,r\|m, m.r,r:m .s |d |
| :---: | :---: | :---: |
| $s_{1} \quad . s_{1}, l_{1}: s_{1}$. $f_{1} \mid f_{1} \quad . m_{1}: m_{1}$ | $\mathbf{f}_{1} . \mathbf{f}_{1}, \mathbf{f}_{1}: \mathbf{f}_{\mathbf{l}} \quad . \mathbf{f}_{1}, \mathbf{f}_{1} \mid m_{1}$ | $:-. t_{1}, t_{1}\left\|d, d . t_{1}, t_{1}: d . t_{1}\right\| d$ |
|  |  | ingle, jingle, jingle, jing, jing, jing |
| /d .d,d:d .d id .d :d | $\left\|f_{1} . \mathrm{f}_{1}, \mathrm{f}_{1}: \mathrm{s}_{1} . \mathrm{s}_{1}, s_{1}\right\| \mathbf{d}$ |  |

CHIME AGAIN.
H. R. Bishor.


## RISE, CYNTHIA, RISE:.

## Hoor.




: : m

$\left.\left\lvert\, \begin{array}{cccc}d:-m \mid d & :- \\ \text { conrs - ers borne, } \\ : & : & \mid & : \\ : & : & \mid & : \\ & : & : & :\end{array}\right.\right\}$




|  |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

## Hoor.






## WITH THE ROSY LIGHT.

T. F. Semard.

KET C. M. 120,



| $\\| \mathbf{f} \cdot \boldsymbol{r} \cdot \mathrm{r} \cdot \mathrm{m} \mid \mathrm{f} \quad: 8 . f$ | $m \quad: s_{1} . d\left\|m \quad: f . m{ }^{\prime}\right\|$ | $\left\|r \cdot t_{1}: t_{1} \cdot d\right\| r$ | :M.r | $d \quad: d . d \mid d$ | m m |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\left\|r \cdot t_{1}: t_{1} \cdot d\right\| r \quad: m$ | $d \quad: s_{1} \cdot s_{1} \mid s_{1} \quad i s_{1} \cdot s_{1}$ | $S_{1} \cdot S_{1}: S_{1} \cdot S_{1} \mid S_{1} \quad:$ | $: S_{\mid} \mathbf{S}_{\boldsymbol{\prime}}$ | $\mathbf{S}_{1}$ | :d |
| carol to the breeze, Where the | old for-est trees Whve their | branches in the ray | Of the | bright king of day, |  |
| fniries tripping light, To the | s say good-night, With a | footstep glad and free | We will | bound o'er the lea | In our \} |
| $\begin{array}{llllll}S . S & \text { S . } & \text { S } & \text { is . } 8\end{array}$ | $\mathrm{s} \quad: m . m \mid s \quad: s \quad . s$ | .r ir . $\mathrm{m} \mid \mathrm{f}$ : | :s .f | $m \quad: d, r \mid m$ | , |
|  | $d \quad: d . d$ | $\mathbf{S}_{1} \cdot \mathbf{S}_{1}: \mathbf{S}_{1} \cdot \mathbf{S}_{1} \mid \mathbf{S}_{1} \quad:$ | : $\mathbf{s}_{\boldsymbol{\prime}} \cdot \mathbf{S}_{\boldsymbol{\prime}}$ | $d_{1}: d_{1} \cdot d_{1} \mid d_{1}$ | :d.d |


f. C.
D. 0. $\left.\begin{array}{c}\mid l:-: t \\ \text { to } \\ \mid f:-m a n- \\ \mid f \\ \mid d^{\prime}:-: s \\ \text { to } \\ \mid f:-i f\end{array}\right\}$

## VIRTUE WOULD GLORIOUSLY.

Ex TC.




key C. Round in two parts.
Staccato.




KEY D. S. O. B.
SEEK THE TENDJR SHEPHERD.




NOW THE WINTRY STORMS ARE O'ER.
hey C.


T. F. Seward.
$\left.\left\lvert\, \begin{array}{llllll}s_{1}: f e & : s & \mid m & :- & :- \\ \bar{m}: r e & : m & \mid d & :- & :- \\ \overline{v e r} \cdot & - \text { dant } & \text { store; } \\ \text { Spring } & \text { and } & \text { love } ; \\ d^{\prime}:- & : d^{\prime} & \mid s & :- & :- \\ d & :- & : d & \mid d & :- & :-\end{array}\right.\right\}$

$\left|\begin{array}{llll}d^{\prime}: t & : d^{\prime} & \mid l & :- \\ \hline \mathbf{f}:- & : f & \mid f & :- \\ \text { crowns the } & \text { day, } \\ \text { sport - ive } & \text { lay, } \\ l & : \text { se }: l & \mid d^{\prime}:- & :- \\ \mid f:- & : f & \mid f:- & :-\end{array}\right|$

$\left|\begin{array}{llllll}d^{\prime}: & :- & : d^{\prime} & \mid d^{\prime} & :- & :- \\ m & :- & : f & \mid m & :- & :- \\ \text { May, } & \text { the } & \text { May. } & \\ \text { May, } & \text { sweet May. } & \\ s & :- & : 1 & \mid s & :- & :- \\ d & :- & : d & \mid d & :- & :-\end{array}\right|$

REST, WFARY PIIGRIM.
rex Bk. S. S. O., or T. 'T. B., or S. C. B.
From Donizertis
$\boldsymbol{\gamma}$ May be sung in key G, by S. O. T., Tenor singing the lowest part an octave higher than worillen.
key C. Round in two parts.

## Donkeytr

## $\mid m: m$ $\mid r: r$ dark'-ning birds <br> |se, $: s \theta_{\mid}$

$\left.\begin{array}{cc}\mid d & : \\ \mid l_{1}: \\ \text { way } \\ \text { est } \\ \mid l_{1}:\end{array}\right\}$
$-1-$
$-1-:$ $\left.\begin{array}{l}\text { :f } \\ \text { the }\end{array}\right\}$
$: m$ rex $C$. Round in four parts.




$$
\begin{aligned}
& \text { Zorunze. }
\end{aligned}
$$

$$
\begin{aligned}
& \begin{array}{|l}
\mathrm{m} \\
\mathrm{~s}_{1} \\
\text { mil } \\
\text { flow } \\
\text { in } \\
\text { is } \\
\end{array} \\
& \left.\begin{array}{ccc}
., f & : m & . d \\
, l_{1} & : s_{1} & \text {.d } \\
\text { le's } & \text { joy, } & \text { To } \\
\text { ing } & \text { stream, The } \\
\text { the } & \text { wheels, the } \\
\text { my } & \text { joy, } & \text { Oh! } \\
: & \text {. } m \\
: & . d
\end{array}\right\}
\end{aligned}
$$

Mary C. Semard. mex Bb.

|  |
| :---: |
|  |  |

Repeat pp. D.O. $\mathscr{C}$ F. t.


## Repent $p$ p. D.S. f. Bh.




B2. t .




## OH, WIPE AWAY THAT TEAR.

KEY C. M. 108.


T. F. B. rix Ak.

| ${ }^{8}!$ | :fel | : $8_{1}$ |
| :---: | :---: | :---: |
| $\int_{\dot{m}_{1}}$ | $: \mathrm{re}_{\mathrm{in}}$ | $: m_{1} m_{1}$ |
| $\left\{\begin{array}{l}\text { 2. On } \\ \text { 2, }\end{array}\right.$ | mos | - $\mathrm{By}^{\text {d }}$ |
| d | :d | : d |
| / d | : d | :d |

$\left\{\begin{array}{lll}s_{1} & : f e_{1} & : s_{1} \\ m_{1} & : r e_{1} & : m_{1} \\ \text { Swift } & \text { flee } & \text { the } \\ \text { Sun } & \text { beams } & \text { and } \\ d & : d & : d \\ d & : d & : d\end{array}\right.$

Eb. t.

| ${ }^{\text {rs }}$ | : fe | : 8 |
| :---: | :---: | :---: |
| t,m | :re | :m |
| Birds | fill | the |
| Un |  | the |
| (ad ${ }^{1}$ | : ${ }^{1}$ | : ${ }^{\prime}$ |
| (1,d | : d | :d |

$\left\{\begin{array}{lll}s & : f e & : s \\ m & : r e & : m \\ \text { There } & \text { pass } & \text { our } \\ \text { Spend } & \text { we } & \text { the } \\ d^{\prime} & : d^{\prime} & : d^{\prime} \\ d & : d^{\prime} & : d\end{array}\right.$
nex Bb.

OUT IN THE SHADY BOWERS.
T. F. Semabd.

FINE.

|  |
| :---: |
|  |  |
|  |  |
|  |  |
|  |  |


$|$| $s_{1}$ | $: l_{1}$ | $: t_{1}$ |  |
| :--- | :--- | :--- | :--- | :--- |
| $f_{1}$ | $: f_{1}$ | $: f_{1}$ |  |
| On | wings | $a$ | $\cdots$ |
| And | songs | $r e$ | - |
| $t_{1}$ | $: d$ | $: r$ |  |
| $s_{1}$ | $: s_{1}$ | $: s_{1}$ |  |


$|$| $d$ | $:-$ | $:-$ |
| :--- | :--- | :--- |
| $m_{1}$ | $:-$ | $:-$ |
| way. |  |  |
| sound. |  | $:-$ |
| $d$ | $:-$ | $:-$ |
| $d$ | $:-$ | $:-$ |


| . $d^{\prime}$ : $d^{\prime}$. $s$ : 1 | f | :r | :1 |
| :---: | :---: | :---: | :---: |
| m .m :m .m : f |  | :r | :f |
| nir with sweetest song, | Sont |  | the |
| leary |  |  | $-\mathrm{yrs}$ |
| . d : d . d :f | s | : 8 | : 8 |


f. Ab.

## Stward.



:-
:-
:






D. 0.

## how sweet to go straying.

T. F. SEwand.


Surbwns.
$\left.\begin{array}{cc}r & . s_{1} \\ f_{1} & . f_{1} \\ \text { in } & -i_{n}, \\ \text { eas } & - \text { ure } \\ t_{1} & . t_{1} \\ l_{1} & . s_{1}\end{array}\right\}$

## SWWET EVENING HOUR.

## T. F. Seward.

$$
\begin{aligned}
& \text { xy BZ. }
\end{aligned}
$$

Arranged from Kocrax by Thio. F. Seward.

## F. Seward.




Eliza M. Sherman. key F.




Beating Time. It was recommended in the first step (eee note, page 7) not to allow pupils to bent time until they have guined a sense of time. If the tencher wishes, he may now teach benting time nccording to the following diagmme. The benting shonld be done ly one hnad (palm downwards) chiefly by the motion of the wrist, and with lut little motion of the arm. The hand should pras awiftly and decidedly from one point of the beating to the next, and it shonld we held steadily at each point as long as the pulse lasts. The direction of the
motion is from the thinner to thicker end of each line. The thicker end shows the "point of rest" for each pulse.

Note.-It fa better to beat the seconi prine of three-pnine meanare to the right, then (as some ilo) towaris the left, lwetanse it llina purregonils with the medinm bent uf the fomr-

 Similar reanona abow a propriety In tie mote of brilling a alz finlae lueas ure; bit when thie meanire murom dery fulekly, it is beaten like a twe pulse measure, giving a beat ou each accented pulse.


Expression.-The following table shows the namer of the diflerent degrees of power; the abbrevintions and marks by Which they aro known, and their detinitions. The teacher will explain these topites, as may be requirel, at convenient points in his conrse of lessons. 'Íhe full treatment of the subject belongs in the Fifth Step.


The Hold $n$, indleates that the tone is to be prolonged at the option of the leader.

Da Capo, or D. C., means repeat from the beginning.
Dal Segno, or D. S., means repeat from the sign 5\%.
Fine indicates the place to end arter a D. O. or D. S.
The Silent Quarter-pulse is indicnted, like the other silences, by a vacant space among the pulse-livisions. It is named sa on the accented, and se on the unaccented part of a pulse.

Ex. 192.

| TAA | TMA | TAI | safa te-fe | TAA | Ta |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | :1 | . 1 | ,1.1,1 | : 1 | . 1 |
| d | $: \Pi$ | . 8 | , $1 . m$, r | : ${ }^{\text {d }}$ | . ${ }^{\text {d }}$ |
| 18. | : m | . ${ }^{\text {d }}$ | , r . $\mathrm{m}, \mathrm{f}$ | : 8 | . 8 |
| $\begin{gathered} \text { Ex. } 193 . \\ \tan _{\mathrm{ta}-\mathrm{f}} \mathrm{te}-\mathrm{fe} \end{gathered}$ | TAA | TAI | tr-fa-te se | ta-fa | te |
| $\text { l, } 1,1$ | :1 | . 1 | $1,1.1,$ |  |  |
| d, $\mathbf{r}, \mathrm{m}, \mathrm{f}$ | : 8 | . 8 | $s, f . m$, | : m,r |  |
| M, r . ${ }_{\text {d, }}, t_{1}$ | : d | . m | r,m.f , | : m, $f$ | :8 |

Thirds of a Pulse are indiented by commas turned to the right, thas, -: . Il The first thirid of a pulse is unmell tas, the second third tai, the thirl third tee; nall the silences and continuations are named in the same manner as before.

Ex. 194.

mmas turned to lne in uamed tan, the silences and us belore.

smy Bh






D. S .
cer C. Round in threo parts.
T. F. S.


sey C.

## NUTTING SONG.

B. C. Unseld.





## jechoros.




kEy $A k$.

## CHRISTMAS CAROL.

|  |  |  |  |
| :---: | :---: | :---: | :---: |
| dod da lata | d :- $\mathrm{d}^{\text {\| }}$ d | \| |  |
| deerily, oheeri - ly | sing we all, | eve | slund - ows fall |
| hurg is our | Cl | bur - dened well for |  |
| denr Lord, le | self - ish be, All |  |  |
| $m: m: m \mid s: s \quad s$ | $\mathrm{m}:-\mathrm{m} \mid \mathrm{s}$ : |  |  |
| d |  |  | d : - : $\mathrm{d}^{\text {\| }}$ d :- |


FINE.



## F. F. SEwARD.






ney Ab. M. 120.
EVERY DAY HATH TOIL AND TROUBLE.



$|$| $r$ | $:-$ | $\mid d$ | $:$ |
| :--- | :--- | :--- | :--- | :--- |
| $f_{1}$ | $:-$ | $\mid m_{1}$ | $:$ |
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| $s_{1}$ | $:-$ | $\mid d_{1}$ | $:$ |

## Gmoz J.'Franora.

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Georar Bennety.
Key $A b$.



LANGDON. C. M.

H. H. Haydins.

KEY D. M. 108.



| $\\|^{\varepsilon} \cdot m^{\prime}: d^{\prime} .1 \mid s$ |  | 1.t | : d ${ }^{\prime}$ | $\\|^{\prime}$ | $: 1$ | m' | - |  | : 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\bar{m}: \vec{t} \mid m$ | : m | $\overline{\mathbf{f}}$ | : 8 | \| m | : 1 | se | - | - | : f |
| an - swering glee, | With | hap | py | hearts | we | sing, |  |  | And |
| $\left\{\begin{array}{lll}\text { gleams } & \text { with light, } \\ \text { sor } & \text { row } & \text { flee, }\end{array}\right.$ | The Caro | hour | is <br> the | full winds | $\begin{aligned} & \text { of } \\ & \text { we } \end{aligned}$ | joy, fling, |  |  | All And |
| $\left(\left.\begin{array}{cc}d^{\prime} & : 1 \\ d\end{array} d^{\prime} \right\rvert\, d^{\prime}\right.$ | : $\mathrm{d}^{\prime}$ | $d^{\prime}$ | : $\mathrm{d}^{\prime}$ | $\mid{ }^{\prime}{ }^{\prime}$ | : 1 | t | - | - | : t |
| $\mathrm{d} \quad: \overline{\mathrm{d}} \mid \mathrm{d}$ | : d | f | : m | 11 | : f | m | : | - | : r |



## GOOD NIGHT.

EEY C.


Gubrave Carumil.

D. $C$.



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| $\left.\begin{array}{l} \text { RUNL } \\ : d^{\prime} \\ : \text { re } \\ \text { now } \\ \text { ye } \end{array}\right\}$ |  |
| :---: | :---: |
| $\left.\begin{array}{ll} \mathbf{l}^{\prime} & . \mathrm{d}^{\prime} \\ \mathrm{m}_{\text {es }} & \text {. } \mathrm{m}_{\text {your }} \end{array}\right\}$ |  |
| $\left.\begin{array}{ll} \overparen{\mathbf{r}^{1}} & . \overparen{\mathrm{re}} \\ \mathbf{f} & . f \\ \text { pow } & -\mathrm{er}, \\ \boldsymbol{s} \end{array}\right\}$ |  |
| $\left.\begin{array}{lc} d^{\prime} & .1 \\ l & . f \\ \text { and } & \text { se } \\ d^{\prime} & . d^{\prime} \end{array}\right\}$ |  |
|  |  |

Mary O. Seward.
SLEEP, BELOVED. EEY G.






 Rit. pp

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Theo. F. Smward.

Inet
$\left.\begin{array}{cccc}:^{m_{1}} \cdot f_{1} & : f_{i} & \cdot m_{1} \\ : d_{1} & r_{1} & : r_{1} & \cdot m_{1} \\ & & & \\ \vdots & & \\ \vdots & & & \\ & & \end{array}\right\}$

$f_{1}: m_{1}$
$\frac{r: d}{:-}$

## ELEMENTARY RHYTHMS.

## For Pupils preparing for the Elementary and Junior School Certificates.

These Rhythms mnat be done at the rate indicated by the metronome mark. The pupil must laa or taatai one completa measure and any portion of a mensure which is required, as in introduction to the Exercise-the Exercise itself being taken up without pause or slackening of epeed, at the right moment. The exeroise must be taataid on one tone. For amusement, it may be taataid in tune.

For the Time Exercise of tiee Elementaby Certificate (Requirement 2), any two of these Rhythms taken by lot must be sung to la on one tone at the rate named, and in perfectly correct time. Two attempts allowed. The pupil is also allowed to tantai the Exercise on one tone once before he commences laa-ing it-

For the Time Exehoige of the Junion School Certifioate (Requirement 2), any one of Nos. 1 to 9 of these Rhythms, taken by lot, must be sung on one tone to la, in perfectly correct time. Two attempts allowed.

The keys are fixed so as to bring the tones within the reach of all voices. The Rhythm may often be learnt slower than marked, and whon familiar the pupils will take pleasure in largely increasing the speed.
J. 0.

They are to be taught by pattern. Three or four may be practiced at each lesson until the whole are learned. The papil is expected to practice them at home until they are thoroughly familiar, so that any one taken by lot can be correctly done.
I. EKT F. M. 100.

TAATAI.
Bugle Call, "Fall in."

2. mey F. $\dot{\text { M. }} \mathbf{1 0 0}$.

Bugle Call, "Close."

3. ufic A. M. 100.

Bugle Call, "Fatigue.'

4. EEY F. M. 100.

Bugle Call, "Guard."

5. EEY A. M. 100 . Bugle Call, "Advance."

6. $\operatorname{mer}$ A. M. $144 . \quad$ Bugle Call, "Extend."

7. mey E. M. 100 - Bayly, "In happier hours."

8. KEY G. M. 100 .

-ALTAI.
: d


Hymn Tue, "Simeon."
9. key E. M. 100.


10. EEY D. M. 100 .
(The pupils to take each part alternately.)
J. R. Thomas, "Picnic.


II. hex C. M. 72.



12. Key D. M. 72. Tlatefé. Bugle Call, "Hay up or Litter down."


13. KEy f. NE Twi.

:tate "AI.


Tafitefe.


Bugle Call, "Defaulters."
$\underset{\text { tafatal }}{d, s_{1} \cdot m} \quad: d, s_{\text {tafata }} \cdot m \mid$
$\|_{T M}^{d}$

## 'Wain wright."

: $\mathbf{r}$ TM -•

SAA
ee, "Simeon."
$\left.\begin{array}{|cc}\boldsymbol{r} & \boldsymbol{i}-\boldsymbol{r} \\ \text { TAA } & \text {-AMTAI }\end{array}\right\}$
$\|_{\text {tas }}:-$

## nas, "Picnic.



Altered
$l^{\prime}, \mathrm{d}^{\prime}: \mathrm{d}^{\prime} \quad . \mathrm{d}^{\prime}$
efe taatai :m
tas : d TA

Litter down."
: m . d tantiai

SAA
"Defuulters."
$\|_{\text {TM }}^{\text {d }}$
14. EEY 6. M. 100.

15. Kex C. M. 100.


16. mex F. M. 100

Bugle Call, "Orders."


17. exy C. M. 100.

IIymn Time, "Truro."

18. ney F. M. 100 .

Bugle Call, "General Salute."


19. my F. M. 100. -AA-efe. Bugle Call. "Arsembly."

20. ney F. M. 100.

Mymn Tune, "Serenity."

21. Kex F. M. 100 . Ifym Tune, "Arlington."

22. key F. M. 100 .

$\left\{\left.\right|^{8}\right.$
23. key F. M. 72.

24. nex F. M. 72.

25. mey C. M. 60.


26. KEX F. M. 100 .

Hymn Tune, "Prestwiok."


Modulator Voluntaries now include trnasition of one remove. These should not be made too difficult by wide and unexpected lenps on to the distinguighing tone; nor too ensy by always npproaching the distinguishing tone stepwise. While the effects of transition are in process of being learnt these exercises may be sol-fu-ed, but the teacher cannot now be content with sol-fa-ing. Every exercise should also be sung to la.

Sight-laa-ing. The lan-voluntaries are renlly sight-singing excrises, if the tencher does not get into self-repenting habits of pointing. See p. 12. But, at their best, they give no practico in realing time nt sight. Therefore the absolute necesgity of sight-lan-ing from new music from the book or the black-board.

Memorizing in three keys. The pupils should now know from memory, not only what is nbove any one note on the modulator nad what below it, but what is on its right and what on its left. The one key no longer stands alone on the mind's modulntor. It has an elder brother on the right and a younger on the left, and each of its tones benrs cousinship to the other two families, nad may be called to enter them. Therefore, at all the Inter lessons of this step, exercises should be given in committing to memory this relationship, p. 77. The papils must lenrn to say these relations, collectively and each one for himself, without the modulator.

Memory Patterns. It is difficult to indicate divisions of time by the motions of the pointer on the modulator with sufficient nicety to guide the singers in following a voluntary,
and it is important to exercise the memory of tune and rhythm. For these rensons our teachers give long patterns-extending to two or more sections-including some of the more delicate rhythms. These patterns are given lan-ing but pointing on the modulntor. The pupils imitate them, wihout the teacher's point ing, first sol-fa-ing and then lan-ing.

Memory Singing. The practice of singing whole pieces to words, from memory-in obedience to the order "Close books: eyes on the baton-is a very enjoyable one. The singer enjoys the exercise of subordinntion to his conductor along with a sense of compnnionship in that subordinntion, and deligbts in the effects which are thas prodnced. This practice is very needful at the present stage in order to form a habil, in the singer, of looking up from his book. This should now be his normal position. But, as from necessity, the lenrner's eyes have hitherto bef . . much engaged with his book, he will have to make a conscious effort to form "the habit of looking up." Occasional "Memory Singing" will make him feel the use and pleasure of this.

Ear Exercises (which will now include fe and ta, and new difticulties of time), Dictation, Pointing and Writing from Ifemory, should still be practiced. Writing from memory does not at all take the place of pointing from memory. There have been pupils who could write from memory, but could not point the same tunes on the modulator. It is important to establish in the memory that pictorial view of key relationship which the modulator gives, especially now that the study of Transition is added to that of the scale.

## 'Prestwich."


f tune and rhythm. erns-extending to the more delicate sut pointing on the the teacher's point
nging whole pieces the order "Closa e one. The singer nductor along with ation, and deligbts is practice is very trm a hahil, in the should now be his lenrner's eyes have $\theta$ will have to make ig up." Occasional se and pleasure of
tde fe and $t a$, and and Wriling from rom memory does nory. There have ut could not point ortant to establish tionship which the ly of Transition is

## QUESTIONS FOR WRITTEN OR ORAL EXAMINATION

## DOOTRINE.

1. How many greater stops are there in tho scalc, and between which tooss do they occur!
2. How many smaller steps are thero, and where do they ooeur?
3. How many little steps are there, and where are thay 1
4. What is the difference between a greater and a smaller stop calledi
5. How mang kommas has a greater stepl $A$ smader stepi 4 little stepi
6. By what otluer names are intervals callodi
7. What is the interval from any tone to the next in the scale calledi
8. What is the listerval from any tone to the thitid tout from it callod
9. What In a Second called that is equal to one fill step?
10. Wiat is a Seconil callod that is equal to a litWa step (half-step) !
11. What kind of a Thiril is equal to two stepsi
12. What khil of a Third Is equal to one full stop and one little step 1
13. What is the interval from fah to to called 1
14. Which are the two most marked characteristic toues of the scale i
15. From thuir mental effots, what are fah and to called
16. What is a change of loy during the course of a tune calledi
17. Whlch is the sharp distinguishing tone, and what is its mantal effect 1
18. Which Is the fint distinguishing tone, and what is its mental effoct
19. On which side of the moilulator is the first slinrp key? On which side is the first flat key
20. In going to the first sharp kby what does the soh of this olil key becoms in the now I What dues the old lah become? Whint dues the old te becrmel ('line teacher will supply aduli. tional questions.)
21. In goling to the first llat kay what tone of the olil key becomes doh in the newi What tone becomes rayf (The teacher will sup. ply additional questions.)

## practice.

\$1 Teacher ainging to flgliren, Exorcise 175, lot the plijil toll to what figure the distlaphishilg tone of the first shaip key was sung. Tho samu with 176 .
32. In the same manner let the pupll name the Exintingishling tong of tho first tiat key, in Exercises 180 nud 183.
33. Tencher slnging to flgures, "Langion," page 1t0. (each line beyinning wititi); lot the pujil mame ly ite firure, first, the distingnishhir tone of the depparting truasition: mal, socond, that of tho returning transition.
34. Pltch, withont a tnning fork, the keyn $B, B$ Hat, E, E flat, alul A fint. The pupil has not satisfleil this reililiement, if, when teatonl, he is found wo be wrong so much an a step.
22. What is that tone called on which the ohange is made from ous ley to anotherit
23. How are bridge-tones indicated in the nota-
thon
24. What is the meaning of the little noten plaoed on tlee right or leit of the soy sigasture in transition
25. What are the gencral mental effects of transl. tion to tho tirst sharp key 9 To the Grst that key
26. What is a Cadence Transition Is it written in tho "proper" or "improper" wayl
27. What is a Passlng Transition $\boldsymbol{f}$ IIow wrltten 9
28. What is Extended Transltion I How written $\uparrow$
29. What ls the nams for asilent quartor-pulso on the strong part of a pulse? On lio wriak parti How is it indleatod in the notation?
30. What is the name of a pules diviled Into thirds f How indicated in the nutation ?
40. Write, from memory, any other of these pleoee chosen by the examiner.
41. Slng to la nt first aight, any exorcise not more difticult than these pieces.
42. Tell which is $f e$ mind whioh is ta, as directed, page 32, question 31.
43. Tell what tono (fe or $t a$ ) Is la, as direoted, page 32, question $3 \underset{\sim}{2}$.
44. Tantai any rhytho of two or three four pulse measures, belonging to this step, which the cxaminer shall la to you. Seo puge 32, questiva 33.
45. Taatal in tune, any rhythm of two or three four-pulse measures, bolonging to this step. which the oxaniner shall sol-fa to you.

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[^0]:    - Aa as in father-al as in poil.

