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The

## TONL SSOLFA MUSC READER.

By THEODORE F. SEWARD, assisted by B. C. UNSELD. aprofiedity sohncurwen.

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## THE

## TONIC SOL-FA MUSIC READER:

a course of instruction and practice in the

## TONIC SOL-FA METHOD OF TEACHING SINGING, <br> 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.

Biglow \& Main, Publishers, No. 76 East Ninth Street, New York, and 8i Randolph Street, Chicago. FOR SALE BY BOOKSELLERS AND MUSIC DEALERS GENERALLY.

## 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 country. 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 three-fourths of the difficulties of music from the path of the beginner; 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 easy, 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 teach that little without being compelled 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. Curwen, the founder of the system. The first steps were submitted to him for examination and were returned approved, with but few and unimportant changes. Since the recent death of Mr. Curben, his son, Mr. J. Spencer Curwen, who takes his place in directing the movement in England, has examined and approved the MS.

THEO. F. SEWARD,
Orange, N. J.
B. C. UNSELD.

## 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 had been invented, and new methods of teaching were coming into use which seemed 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 residence in England and Scotland gave the author of this work an opportunity to thoroughly investigate the method and to witness its practical results.

Seeing is believing. The superiority of the system for educational purposes was so evident that he resolved to devote aimself to the special work of introducing it in this country on sis 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 bings so much quicker and better results than the old method, is that it holds the learner constantly to the practice of music by avoiuing 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\#, ab, $a \sharp$, $a \times$, or abz.

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 early 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 difficultics, 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, observe carefully the following characteristics of the Tonic Sol-fa 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.
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 independently 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 write 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 Junior and Elementary, after a proper examination of the pupil. (Eor requirements, see page V.) One who has the Member's certificate is entitled 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. John 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-faMusic 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 Kindergarten work, and developed a very ingenious method of teaching tones by colors. His method has attracted much attention among prominent advocates of the Kindergarten system, as it adds a new educational element to that work. Mr. Batchellor 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 there. 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 simply 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 scale. 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.:-I. The use 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.-Some 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 not 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. Ho should remember that these effects exist, whether he
recognizes them or not, 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 the Method.-One of the most useful features of the method is the arrangement of the course of instruction in a series 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. How 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 three or four to each step. The teacher should be guarded against hurry rather than delay.

The 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 careless 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, tune, 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 pupils 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, every 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 lis 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 three tunes, and point and Sol-fa on the Modulator, from memory, one of these tunes chosen by lot.
2. Sing on one tone 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 twospulse measures, including leaps to any of the tones of the scale, but neither transition nor the minor mode.
4. Answer correctly any one which the teacher may choose of the exercises belonging to Class $A$ in the second and third steps of "Hints for Ear Exercises," (e. i., Nos. 76 to 121 and 160 to ${ }^{7} 75$ ), or any corresponding exercise.
Elementary Certificate.-Examiners. Teachers or their Assistants who hold the "Intermediate."
5. 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.
6. Sing on one tone to la in perfectly correct time, any two of the "Elementary Rhythms," taken by lot. Two attempts allowed.
7. Follow the Examiner's pointing in a Voluntary on the Modulator, moving at the rate of M. 6o, containing transition into one of the side columns on the "better method."
8. Pitch by help of a tuning fork, Sol-fa not more than three times, and afterwards sing to words, or to the open sylla-* ble $L a$, any "part" in a psalm tune, in the Tonic Sol-fa Notation, not seen before-but not necessarily containing any passages of transition, or of the Minor Mode, or any divisions of time less than a full pulse.
9. 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 M odulator, 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 toward 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 Major Dominant, making with $T e$ and Ray the Dominant Chord,-the Chord S, and with Fah also the Dominant Seventh Chord, the Chord ${ }^{7} \mathrm{~S}$.


ME.

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


## DOH .

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

SECOND S'IEP.


TE.

The Piercing or sensitive tone,-the Major Leadng Tone, making with Ray and Fch the weak Chord T.


RAY.

The Rousing or hopeful tone,-the Major Supertonic, making with Fah and Lah the Chord $R$,-in which case it is naturally sung a komma flatter.

THIRD STEP.


LAH.

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


FAH.

The Desolite or awo-inspiring tone, the Major Subdominant, making with Lah and Doh, the Subdominant Chord,-the Chord F.

Note.- These proximate verbal descriptions of mental effect are only true of the tones of the scale when sung slowly-when the ear is filled with the key, and when the effect is not modified by harmony.

## FINGER-SIGNS FOR TIME,

AS SEEN FROM THE PUPLI'S (NOT THE TEAOHER'S) POINT OF VIEW.


TAA.


TAAtefe.

-1 A .


TAATAI.


## NOTATION OF TLME.

The long heavy bar indicates a strong accent; the short, thin bar (|) a medium accent, and the colon (:) a weak accent.

Time is represented by the space between the accent marks. The space from one accent mark to the next represents a Polse. (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 study of time. The Pulse is the unit of measurement, and a tone one pulse long is named tas.

$$
\left\lvert\, \begin{array}{ll|ll}
\mathrm{d} & : \mathrm{d} & \mathrm{~d} & \mathrm{~d} \\
\mathrm{TAA} & \mathrm{dAA} & \mathrm{TAA} & T A A
\end{array}\right.
$$

d II
The continuation of a tone through more than one pulse is indicated by a dash, and the time-name is obtained by dropping the consonant.

$$
\left.\left|\begin{array}{lccc}
d & : d & \mid d & d \\
T A A & T A S & T A A: A S
\end{array}\right| \begin{array}{llll}
d & d & \mid- & :-
\end{array} \right\rvert\,
$$

 $\left.\begin{array}{r|lll}\begin{array}{r}\text { A tone continued into the first half of the } \\ \text { next pulse-a pulse-and-a-half tone-is named and }\end{array}\end{array}\right\} \begin{aligned} & d \\ & \text { TAA }\end{aligned}$ indicated thus:

A pulse divided into quarters is named tafatefe, $\} \mid d, d \cdot d, d: d \quad . d$ and is represented by a comma in the middle of $\}$ each half-pulse. (pron. tah-fah-tay-fay).
$\left.\begin{array}{l}\text { A pulse divided into a half and two quarters }\end{array}\right\}\left\{\begin{array}{l}d \quad . d, d: d \quad . d, d \\ \text { TAS }- \text { te }-\mathrm{fe} \text { tAA }- \text { te }-\mathrm{fe}\end{array} \|\right.$
A pulse divided into three quarters and a $\left.\quad \left\lvert\, \begin{array}{l}d \\ , d: d \\ d\end{array}\right.\right\}$ quarter is named [TAA-efe. and is indicated by a
dot and comma.

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

Minuter divisions of the pulse, sisths, eighths, ninths, are seldom used exsept in instramental musio. In the Sol-fa notation no distinction is made between $\frac{\frac{2}{4}}{4} \frac{\frac{2}{2}}{2}, \frac{3}{4}, \frac{3}{2}$ etc., there being but one way of writing the different varieties of

THE MODULATOR.

# 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 command is obeyed or a question answered. It may be necessary to repeat the example several times before the voices blend well.

Nors.-The teaoher shonld never sing with his pnpils, bnt give examples or patterns carefully which they are to imitate. They should listen while he sings, and he listen while they sing. Mr. Curwen says, "The first art of the papil is to listen well. He that listens best, singe best." After this tone is sung correotly, 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 pupids 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 loud, 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 lower tone is called Doh-What is it called?-The upper tone is called Soh-What is it called?

Nore.-In giving ont a new fact or principle the teacher shonld always qnestion the pnpils, that they may not enly hear it stated bat be led to state it themselves. The teacher, as he gives the names, writes or "prints" them on the blackboard, Soh above Doh, leaving considerable space between them.

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

The following exercises are specimens of patterns which the teacher may give. The upright lines indicate how much of each exercise may be given as a pattern. The horizontal dash shows that the cone 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 ( $M$ ), for convenience in printing.

Ex. 2.


Ex. 4.


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 $D_{o h}$ 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 different pitch for $D_{o h}$ 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 npper tone say Soh.

He sings the two tones in various successions, the pupils


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

The pitch should be changed frequently.
Thus far we have been studying the names and relative positions of these three tones, but now I want to call your attention to the most important and most interesting thing abont them, and that is their characters, or the effects or feelings they produce upon the mind. One of them is a strong, firm tone; another is a bright, clear, grand tone; and another is a gentle, peaceful, calm tone. I want you to find ont the character of each tone for yourselves. Yon may listen to me and as I sing give your attention speci-
calling out "Doh," "Soh," etc. It may be well for him to sing each tone several times and not to change too quickly-for in stance d, d, d, d, s, s, s, s, d, d, s, s, d, s, d, s, s, d, etc.

Name them once more, and if I sing a different tone from these two, one that is neither Doh nor Soh, yon 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-Me-(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 Me.
What is its name?
ME
Where shall I write it on the board?
See diagram.
Imitate the patterns I give you.
D0H
He patterns the following or similar examples, singing to the names, which the pupils repeat.

Ex. 6.



Ex. 8.

${ }_{m}^{s}$
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 $D$ oh.
$|\mathrm{d}:-|\mathrm{d}: \mathrm{d}| \mathrm{m}: \mathrm{m}| \mathrm{d}:-|\mathrm{d}: \mathrm{m}| \mathrm{s}: \mathrm{m}|\mathrm{s}: \mathrm{s}| \mathrm{d}:-\mathrm{\|}$
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.
$|\mathrm{d}: \mathrm{d}| \mathrm{m}: \mathrm{d}|\mathrm{s}: \mathrm{s}| \mathrm{s}:-|\mathrm{s}: \mathrm{m}| \mathrm{d}: \mathrm{m}|\mathrm{s}: \mathrm{s}| \mathrm{s}:-\mathrm{H}$
What kind of a tone is Soh?

## Now listen to Me.

Teacher sings the following phrase.
$: d|m: d| m: s|m:-|m: m| s: m| d: s \mid m:-\|$ What is the character of $M e$ ?

## 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 sign for the grand tone.
The sign for the calm tone-Grand tone.-Strong tone, etc.


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

The upper octave of Doh may now be taught 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 Doh. What is its name?
You may think it strange that we have two tones with the same name, but it will be explained a little later in the course.

Nors.-The natare of octaves can be better explained after the complete scale has been taught.

Where shall I write it on the board?

I need not write it in full: the first letter will be sufficient.

Teacher writes a $d$ in the proper place.
In writing, the Upper Doh is indicated by the figure 1 placed at the top of the letter thas, $\mathrm{d}^{\prime}$, and is called OntDoh. 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 $\mathrm{d}^{\prime}$ 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.


The teacher 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, $\mathrm{s}_{1}$, and is called SohOne. Its mental effect is the same, only somewhat subdued. The hand sign for $s_{1}$ 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.

| $d$ | $s_{1}$ | $d$ | - | $\\|$ | $d$ | $m$ | $s_{1}$ | $d$ | $\\|$ | $d$ | $s_{1}$ | $m$ | $d$ | $\\|$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $d$ | $m$ | $d$ | $s_{1}$ | $d$ | $\\|$ | $d$ | $m$ | $s$ | $s_{1}$ | $d$ | $\\|$ |  |  |  |
| $d$ | $s_{1}$ | $s$ | $m$ | $d$ | $\\|$ | $s$ | $d^{\prime}$ | $s$ | $m$ | $d$ | $s_{1}$ | $d$ | $\\|$ |  |

The class is now ready to practice the following exercises.


## TIME AND RHYTHM.

Notr.-The Tonio Sol-fa treatment of the subject of Time (Rhythsoics), differs essentially from that which has nsnally prevailed in this country Here the massure has been regarded as the standard or unit. In the Solfa method, the pulse, which corresponds to our beat or part of the measure, is treated as the unit; and time is measured by a regular tecnrrence of accent. This is undoubtedly the true philosophy. In fact some prominent teachers in this country have already developed this theory in their later works. There are several ways in which this subject may be presented to a class. The following will serve as an illnstration of one way, which the teacher may vary, or condense or enlarge as he may deem best.

Listen to me, I will sing a familiar tune, and as I sing I wish you to observe that there will nccur 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 Ninter,"-
$|\mathrm{d}: \mathrm{d}| \mathrm{s}: \mathrm{s}|\mathrm{l}: \mathbf{l}| \mathrm{s}:-|\mathrm{f}: \mathrm{f}| \mathrm{m}: m|r: r|$ w: || \&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 again, giving a tap for each strong accent, the pupils making, perhaps, a downward motion of the hand.

These throbs or heavy 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 again, giving a heary tap for the strong accent and a light tap for each weak 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 merely 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 occasionally 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 musid is measured by regularly recurring accents.

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

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 la, two tones to each meas ure, accenting distinctly, thus, la la, la la, etc.

After each strong pulse how many weak pulses were there?

Yes, they were regularly strong, weak, strong weak, etc
Listen again.
This time he accents the first in every three, thus, la la la, la la la, etc.

How many weak pulses followed each strong pulse?
Yes, they were regularly strong, weak, weak, strong. 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 Two-pulse measure. What is it called?

A measure consisting of three pulses, one strong and two weak is called Three-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 occasionally 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 each kind of measure and require the pupils to tell which kind of measure the tune is in.

Notr.-In the Standard Course of the Tonic Sol-fa Method the pnpils are not taught to beat time until the fourth step. Mr. Curwen says-"Pnpils shonld not be allowed to "beat" time until they have gained a sense of time. * * Because no one can well learn two things at once, and, consequently, those who try to do so are constantly fonnd beating to their singing instead of singing to an independent, steady beat. * * Beating time can be of no use-1s only a burden to the pupii in keeping, time, till it has become almost antomatical, nutil "the time heats itself," and you know that your beating will go right whatever becomes of the voice. Then, and not till then, the beating becomes an independent test of the singing."

American teachers, however, are so accustomed to teaching counting and beating time from the beginning that the teacher may introduce it here if he prefers-not as a test in singing, bnt as a separate exercise as a means or a help in developing the sense of time. In two-pulse measure the countings are one two, one two, \&c., and the motions of the hand are down up, dovon up, \&cc. In three-pulse measure the countings are onetwo thiree, one two throe, sc., and the motions are down left up, down left np, se., or down right up, \&c.

In practicing exercises in time it is useful to have names for the different lengths. The time-name of a tone one pulse long is Tad ${ }^{*}$ or TaA-ai.*

The "ai" 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 thus, Traa Taf, Traa Taa, \&c.

Let this be kept going until all get into the "swing" of the rhythm-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 $i t$ is not done so, the second vowel, $A I$, 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, but 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?

When is a measure in the primary form?
When the measure begins with a weak pulse it is called 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 blackboard and you may sing them as I direct.

## Teacher writes thus :-

Taa Taa Tas 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 pulse.

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 which are the strong and which are the weak pulses. In the Sol-fa notation an upright bar (|) shows that the pulse following it is to have the strong accent; the weak accent 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:-

What does the bar indicate?
How is the weak accent indicated?
What does the double bar show?
The accent marks are placed at equal distances of spacf 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 timc 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:-

## 

Let this be practiced at different rates of movement from the teacher's patterns." Then each exercise should be sung to la, teacher writing a "la" under each taa. Then erasing the las and putting a d in each pulse sing doh. Then again with the following or similiar successions.

[^0]Teacher will next erase the Sol-fa notes, leaving the taas.
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 consonant, thus, Tha-an.

The teacher, as he makes these statements, changes the second and fourth measures so they appear thus:-
$\left|T_{A A}: T_{A A}\right| T_{A A}:-a A\left|T_{A A}: T_{A A}\right| T_{A A}:-a A| |$
Ex. 27.
$\left|\begin{array}{ll|ll|ll|ll}\mathrm{T}_{A A} & \mathrm{~T}_{A A} & \mathrm{~T}_{A A} & \mathrm{~T}_{A A} & \mathrm{~T}_{A A} & -\Delta A & \mathrm{~T}_{A A} & -\mathrm{AA} \\ 1 & : 1 & 1 & : 1 & 1 & :- & 1 & :-\end{array}\right|$
Ex. 29.
$\left|\begin{array}{ll|ll|ll|ll|}\mathrm{T} A A & -A A & \mathrm{~T}_{A A} & -A A & \mathrm{~T}_{A A} & \mathrm{~T}_{A A} & \mathrm{~T}_{A A} & -A A \\ 1 & :- & 1 & :- & 1 & : 1 & 1 & :-\end{array}\right|$
Ex. 31.


Ex. 33.

It is not important to dwell on the secondary forms of the measare or on three-pulse measure at this point. To practice three-
| TAA: TAA: TAA | TAA : TAA : TAA
Let it be sung with clear accent to the time-names and to la; then the teacher will change the measures so as to obtain

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 tones 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 try it.
If the pupils fail to prolong the tones their full length, the vowel at should be added, thus | TAA-AI: -AA-AI. When the lesson has been sung correctly to the time-names 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 should be sung several times-to the time-names-to la-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 suggested.

Ex. 28.
$\left|\begin{array}{ll|ll|ll|ll||}\mathrm{T}_{A A} & -\mathrm{AA} & \mathrm{T}_{A A} & \mathrm{~T}_{A A} & \mathrm{~T}_{A A} & \mathrm{~T}_{A A} & \mathrm{~T}_{A A} & -a \Delta \\ 1 & :- & 1 & : 1 & 1 & : 1 & 1 & :-\end{array}\right|$
Ex. 30.

Ex. 32.

| $T_{A A}$ | $T_{A A}$ | $-a A$ | $T_{A A}$ | $T_{A A}$ | $T_{A A}$ | $-a A$ | $-A A$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $: 1$ | 1 | $:-$ | 1 | $: 1$ | 1 | $:-$ | - |

pulse measure the teacher will write the following exercise on the board.
|TAA: TaA : TAa | TAA : TaA : TAA $\mid$
the following rhythms. Each exercise should be sung to the time-names, to la, etc.

Ex. 34.

| TAs | TAS | T4 | T ${ }^{\text {a }}$ | - AA | T $\triangle$ A | Tas | Tas | Tıs | TAs | -14 | TAA |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | : 1 | : 1 | 1 | : | : 1 | 1 | : 1 | : 1 | 1 |  | :1 |

Ex. 35.

| $1 \begin{aligned} & \text { Tas } \\ & 1\end{aligned}$ | $\begin{aligned} & \text { TAS } \\ & : 1 \end{aligned}$ | $\begin{aligned} & \text { Tu } \\ & : l \end{aligned}$ | $\left\lvert\, \begin{aligned} & \text { Ta } \\ & 1\end{aligned}\right.$ | --M | $:-4$ | 1 Ta | $: 1$ | $: 1$ | $1 \begin{aligned} & \text { Ta } \\ & 1\end{aligned}$ | -M | $: 1$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| E工 36. |  |  |  |  |  |  |  |  |  |  |  |
| $1 \begin{aligned} & \text { TA } \\ & 1\end{aligned}$ | - - | TAA 1 | $1{ }_{1}^{\text {TM }}$ | TAa | $\begin{aligned} & \mathbf{T M} \\ & : 1 \end{aligned}$ | $\left\lvert\, \begin{aligned} & \text { Tas } \\ & 1\end{aligned}\right.$ | -4A | $: 1$ | $1 \begin{aligned} & \text { TM } \\ & 1\end{aligned}$ | -M | $:-$ |

Ex. 37.

| Tas | $\mathrm{T}_{\text {As }}$ | TAs | Tas | TM | $-4 \Delta$ | TMA | T Tas | Tas | Tas | Tas | $-\Delta \Delta$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| :1 | 1 | : 1 | : 1 | 11 | - | : 1 | 1 | : 1 | : 1 | 1 | - |

Ex. 38.


Ex. 39.

| TAs | T ${ }_{\text {AS }}$ | - $\Delta$ | - AA $^{\text {a }}$ | Thas | - $\mathrm{Aa}^{\text {a }}$ | TAA | Tas | TAs | TM | Tas | -M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| : 1 | 1 |  | - | 1 | : - | : 1 | 1 | : 1 | :1 | 1 | - |

The pupils are now prepared to take up the following leesons. It will be observed that here is an abondance 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 adrantage, while a dall, 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-part singing is that in which one division of the class repeatedly strikes the same tone ("tolls the bell"), while another division sings the $\tan$ e, as in exercises 40 to 42 . Each part shonld 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 mized one, the ladies may take one part and the gentlomen the other, or, better still, half the gentlemen and half the ladies may sing each part. As soon as an exercise is sung, 施 should be sung over again, exchanging the parts.

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

The teacher may explain that music is naturally dividec? 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 must 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 $d \mathrm{~m} \mathrm{~s}$, in twopulse measure.

Ex. 40. Key D.


## FIRST STEP

Ex 43. EETE.
$1\left\{\begin{array}{ll|ll|ll|ll|ll|ll|ll|ll}d & : d & s & : s & m & : m & s & :- & m & : m & s & : s & m & : s & d & :- \\ d & : d & m & : m & d & : d & m & :- & d & : d & m & : m & d & : m & d & :-\end{array}\right.$
Ex. 44. Key D.
$\left\{\begin{array}{ll|l|l|l|l|l|l|l|l|l|l|l}d & : m & s & : m & d & : m & s & :- & s & : m & d & : m & s \\ d & :- & : m & d & :- \\ & :- & m & :- & - & :- & m & :- & - & :- & m & : s & d\end{array}\right):-$
Ex. 45. Kex F.
$\left\{\begin{array}{l|ll|ll|ll|ll|ll|ll|ll|l}: s & s & : m & d & : m & s & :- & m & : m & m & : d & m & : s & m & :- & d \\ : d & d & :- & d & : d & m & :- & d & : d & d & : m & s & : m & d & :- & d\end{array}\right.$
Ex. 46. Key F. May be sung as a Round in three parts.

When the first division reaches the note under the asterisk (*) the second division strikes in at the beginning; the third division begins when the second has reached the asterisk, and so on.

Exercises 47 to 51 include the tones $d \mathrm{~m}$ s d', in two-pulse measure.
Ex. 47. kex D.

Ex 48. key D.
$\left\{\left.\begin{array}{ll|l|l|ll|ll|l|l|ll|llll||}d & : m & s & : m & s & : m & d^{\prime} & :- & d^{\prime} & : s & m & : s & s & : m & d & :- \\ d & : d & d & : d & d & : d & d & :- & d & : d & d & : d & d & : d & d & :-\end{array} \right\rvert\,\right.$
Ex. 49. Kex C.
$\left\{\begin{array}{ll|ll|ll|ll|l|l|ll|ll|ll||}d & : m & m & : s & s & : d^{\prime} & d^{\prime} & :- & d^{\prime} & : s & s & : m & m & : d & d & :- \\ d & :- & - & :- & m & :- & - & :- & m & :- & - & :- & d & :- & - & :-\end{array}\right.$
Ex 50. Ley C.




Exercises 52 to 55 consist of the tones $\mathrm{d} m \mathrm{~m} \mathrm{~d}^{\prime}$, in three-pulse measure. If three-pulse measure has not yet been taught these four exercises may be deferred.

> Ex. 52. key D.
> $\left\{\begin{array}{ll|l|llll|lll|lllllllll|l}d & : d & : d & m & : m & : m & d & : m & : s & d^{\prime} & :- & :- & d^{\prime} & : d^{\prime} & : d^{\prime} & s & : s & : s & d^{\prime} & : s \\ d & : m & d & :- & :- \\ d & : d & : d & d & :- & :- & m & : m & : m & m & :- & :- & m & : m & : m & m & :- & :- & m & : s \\ & : m & d & :- & :-\end{array}\right.$
> Ex. 53. Key C.

Ex. 54. Key C.


Exercises 56 to 58 include si-
Ex. 56. KEy $\mathbf{F}$.

Ex. 57. Key D.

Ex. 58. кеу G.


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

The following lesson may be written on the board,

$$
\left\lvert\, 1 \begin{array}{lllllllll|}
1 & : 1 & \mid 1 & : 1 & \mid 1 & : 1 & \mid 1 & i 1 & | |
\end{array}\right.
$$

and after it is sung correctly the teacher 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 tones 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?

| TAA 1 | TAA $: 1$ | $\left\lvert\, \begin{array}{cc} \text { TAA }-\operatorname{taI} \\ 1 & .1 \end{array}\right.$ | $\begin{aligned} & \mathrm{T}_{\triangle A} \\ & : \mathrm{I} \end{aligned}$ | TAA 1 | $\mathrm{Il}^{1 \times 1}$ | $\left\lvert\, \begin{aligned} & \text { Tas } \\ & 1\end{aligned}\right.$ | - - - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TAA | TAS | Tas - tai | TAa | TAA - Tai | Tas - TAI | Tas | - AA |
| 1 | :1 | 1.1 | :1 | 1.1 | :1 . 1 | 1 | : |
| d | :m | 8 . s | :m | s .s | :m . $\quad$ m | d | : - |
| d | : s | m .s | : d | m . d | : s .m | d | : - |
| TAA | TAA | Tas - tai | TAA | Tas - tai | Taa - tai | TaA - tai | Tas |
| 1 | :1 | 1.1 | :1 | 1.1. | $: 1.1$ | 1 .l | :1 |
| d | : $\quad$ m | s . m | : d | $s$. m | : s .m | s .m | : d |
| d! | : s | m . 8 | : $\mathrm{d}^{\prime}$ | $\mathrm{d}^{\prime}$.s | :m . m | $s$.m | : d |
| TAA | TAS - tai | \| TAS | TAa - tai | TaA - tai | TAa - tai | Tas | - 4 A |
| 1 | :1 .1 | 1 | :1 . 1 | 1.1 | :1 .l | 1 | : |
| d | :m . 8 | $\mathrm{d}^{\prime}$ | :s .m | s .m | :s .m | d | - |
| d | $: \mathrm{si}_{1} \quad .8 \mathrm{Si}_{1}$ | d | : sim | d . d | : $\mathrm{s}_{1}$. m | d | : - |
| TAA - tas | TAA | TAA - tai | TAS | TAs - tai | Tan - tai | Tas - tai | TAA |
| 1.1 | :1 | 1.1 | :1 | 1.1 | :1 .1 | 1.1 | :1 |
| KEY F* |  |  |  |  |  |  |  |
| $\mathrm{s}_{3} \quad . \mathrm{d}$ | : d | st . d | : d | s . m | : s .m | d . d | : d |

Taatai-ing in tune.-By "taataing" is meant singing an exercise (on one tone) to the time-names, just as "Sol-fa-ing" is singing to the Sol-fa syllables. "Taataing in tune" is singing the tune to the time-names. Mr. Curwen says "Laaing on one tone helps to form that abstract idea of a rhythm which is desired. But such an idea is never truly established until the ear can recognize a rhythm as the same, though all the various disguises which different tune-forms put upon it. To learn the abstract you must recognize it in many concretos. ***As a help
to this distinct conception of rhythm, it is useful to taatai each time-exercise on varions tune-forms."

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

Exercises 59 to 63 introduce half-pulse tones in two-pulse measure. Each exercise should be taataid on one tone to secure correct rhythm.

Ex. 59. key C.
$\left\{\left.\begin{array}{ll|ll|l|l|l|l|l|l|l}d & : d \\ d & : d \cdot d & : d & s \cdot s: m \cdot s & d^{\prime} & :-D^{\dagger} & d^{\prime} \cdot s: m \cdot s & d^{\prime} & : m & s & : s \\ m \cdot m: m \cdot m & f^{\prime} & : m \cdot m & m & : m \cdot m & d & : d \cdot d & m \cdot m: s \cdot s & d & :-\end{array} \right\rvert\,\right.$
Ex. 60. ket D.

Ex. 6I. key D.

Ex. 62. sex G. Round in four parts.


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


Modulator Voluntaries.-At every lesson the teacher should drill the class in following his pointing on the Modulator, without a pattern. This exercise is called a Foluntary. The pupils must be tanght 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 engaged ; that is, in the first step he must use only the tones dm ${ }_{6} \mathrm{~d}^{\prime} \mathrm{s}_{1}$; in the second step he may use the tones $\mathrm{d} m \mathrm{~m} \mathbf{t} \mathbf{r}$ and thicir replicates, but not $f$ and 1 . It is a good plan to cover all the syllables not required by pinning paper over them. The teach-
er mast 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 easy, but progressive as his pupils gain faclity. He should make them as beautiful and attractive as he can, introducing snatches of familiar tunesnow and then; and above all । things he must avoid falling into self-repeating habits, 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-voluntaries in the same way that the Modulator is used for tune-voluntaries.

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

Mental Effects should be frequently reviewed, accompanied with fresh illustrations. 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 clearer and stronger it becomes. See pamphlet "Studies in Mental Effect."

Ear Exercises.-At every lesson the teacher will exercise his class in naming the tones he sings. There are several ways in which this may be done. First way, teacher sings several tones to figures and requires the pupil to tell him to which figure or figures he sung s or m etc. Thas, "Tell me to which tigure $I$ sing $\mathrm{s}^{\prime \prime}$ -

"Tell me to which figure I sing d"-

$$
\begin{array}{rrrrrrrrrrrr}
\text { singgs } s & m & s & d & m & \text { or } & m & s & d & m & d & s
\end{array} m \text { etc. }
$$

The same process is given to other tones. Another way, the teacher sings the tones to la and the papils make the manaal sign for the tone required. Again, the teacher gives the keytone and chord and after a slight panse sings to $l a, l o, l o o, l a i$ or any vowel either $d m s d^{\prime}$ or $s_{1}$ and requires the papils to tell him what tone be sung, thas:-

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

Again, the teacher sings to la and the pupils name or give the hand signs for all the tones. Again, the teacher sings two or three or four or more tones to la, as, $\mathbf{d} \mathbf{m d} \mathbf{d}$, etc., which the pupils repeat after him, first to la, then to the Sol-fa syllables. When the pupils can do this quite readily they will then be roquired to simply give the names without singing the tones. The teacher may then sing to different vowels, as

$$
\begin{array}{cccc}
\text { s } & \text { m } & \text { s } & \text { d } \\
\text { lo } & \text { lo } & \text { lai } & \text { la }
\end{array}
$$

and the pupils give the names.
In time ear-exercises the teacher sings two, three or four measures on one cone 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 solfas a short exer-
cise which the pupils taatai in tune. It is a great advantage when the answers to these ear exercises can be coritten br the pupi and afterward examined by the teacher or his assistants. Th answers should come from all the pupils, not merely from a fe See pamphlet "Hints for Ear Exercises."

Writing Exercises.-Notation is best taught by writing, and the thing noted is more quickly and easily practiced when the notation is clear and familiar to the mind. Hence the value of writing exercises. The teacher instructs his pupils to draw on slate or paper four (or eight or sixteen) measures in the primary (or secondary) form, thus:-
and then dictates the notes to be written in each pulse, or he may write them on the blackboard for the pupils to copy.

Dictation.-The time-names furnish a means of dictating, by very brief orders, one pulse at a time, "Accent" "Time" and "Tune" at once. The following example would be dictated thus: "Prepare four two-pulse measures, secondary form." "Tas soh-one," "Traa doh," "Taatai me doh," "Traa soh-one," "Taa doh," " Traatai me doh," "Tas soh," "Traa doh."

$$
: d, \quad|d \quad \cdot m \cdot d| s_{1} \quad: d \quad|m \cdot d: s \quad| d \quad \mid
$$

Pointing from Memory.-At the close of each lesson the pupils should take pride in showing their teacher how many of the previous exercises they can point on the Medulator 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 should 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 memory. Even whereit is difficalt 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 memory the tunes they have learned. At the close of every lesson, one or tiro 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, antil he finds by testing himself that he can write it from memory.

Keep within the Step. The teacher must fully nnderstand 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.

## DOCTRINE.

1 What are the first three tones you have learned thus farf
2. Which of these is the lowest tone? The nert higher $\ddagger$ The highest?
3 Which is the more important, the relative position of these tones or their mental effects !
4. What is the mental effect of Doh Of Mef Of $S o h$ ?
5. How are these mental effects represented to the eye!
6. Besides the hand-signs and the modulator what other way have we of indicating or writing the tones?
7. What letter represents Dohf Me? Soh f
8. Whatis this method of mnsical notation called!
9. What other tones have yon learned beside doh, me, soh 9
10. What is the mental effect of one-doh?
11. What is its hand-sign?
12. How is it indicated in the notation?
13. What is the mental effect of soh-one !
14. What is its hand-sign?
15. How is it indicated in the notation !
16. How is time in mnsic measured?
17. How many kinds of accents have yon learned?
18. What is the time from one strong accent to the next strong accent called?
19. What is the time from any accent to the next called?
20. Is there bat one order ot arrangement of accents or may there be different arrangements?
21. What do different arrangements of acoents prodnce?
22. How many kinds of measure have you learned and what are they?
23. What is the order of accents in two-pulse measure? Tbree-pulse measure?
24. When is a measnre in its primary form? Secondary?
25. How is the strong accent indicated in the no tation? The weak accent?
26. What represents the time of a pnise? Of a measure?
27. What is the time-name of a one-pulse tone!
28. How is the strong accent indicated in the timenames?
29. When a tone is continued from one pulse into the next, how is the continuation marked?
30. How are the time-names for continuations obtained?
31. When two tones are snng in the time of one pnlse, what are they called?
32. What is the time-name of the first half of a pulse? The second?
33. How are half-pulse tones indicated in the notation?
34. How is the end of an exercise indicated?

## PRACTICE.

35. Sing tn $l n$ the Soh to any Doh the teaoher gives.
36. Sing in the same manner the Soh-one.
37. Sing in the same manner the One-Doh.
38. Sing in the same manner the Die.
39. Sing in the same manner Soh to any One-Doh the teacher gives.
40. Sing in the same manner the Me.
41. Sing in the same manner the Doh.
42. Taatai the npper part in one of the Ixxs. 59, 60 , or 61.
43. Taatai in tnne one of the Exs. 59, 60, or 61, bnt not the same as in the last requirement, chosen by the teacher.
44. Point on the modnlator from memory any one of the Exs. 50, 51,52,54,56,58, chosen by the teacher.
45. Write from memory another of these exercises.
46. From any phrase (belonging to this step), sung to figures, tell yonr teacher, or write down, which figure was snng to Me.
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 volnntary, containing $D_{0} h, M e, S o h$ Doh ${ }^{1}$, and $S o h_{1}$, Taa, Taa-aa and Taatai.
52. Write from dictation and afterwards sing similar exercise.

KEEY. Round in four parts.

| $\left\{\left.\right\|_{\text {Now }} ^{d}\right.$ | . ${ }_{\text {the }}$ | $: \underset{\text { Sec }}{d}$ | $\stackrel{.}{.}$ | $\left\lvert\, \begin{aligned} & \text { Step }\end{aligned}\right.$ | $\cdot \mathrm{m}$ | $: \underset{\text { com }}{: ~ m}$ | $\stackrel{m}{- \text { ing }}$ | $\left\lvert\, \begin{aligned} & \text { s } \\ & \text { read }\end{aligned}\right.$ | $\begin{array}{r} . \mathrm{s} \\ -\mathrm{y} \end{array}$ | $: \begin{aligned} & \mathrm{s} \\ & \mathrm{ev} \end{aligned}$ | $\mathrm{e}_{\mathrm{ery}}$ | s one, | : - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\left\{\left.\right\|_{\text {Don't }} ^{*}\right.$ | $\underset{\text { be }}{\cdot m}$ | $: \mathrm{m}_{\text {frigh }}$ |  | $\left.\right\|_{\text {s }} ^{\text {keep }}$ | $\underset{\text { your }}{\text { s }}$ | $\underset{\text { cour }}{: s}$ | $\stackrel{-\mathrm{s}}{-\mathrm{ag},}$ | $\left.\right\|_{\text {Soon }} ^{d^{\prime}}$ | $\cdot d_{i t}^{l}$ | $: \underset{\text { will }}{d^{1}}$ | $\cdot \underset{\mathrm{be}}{\mathrm{~d}^{1}}$ | $\left.\right\|_{\text {done; }} ^{d^{\prime}}$ | : - |
| $\left\{\begin{array}{l}\text { s } \\ \text { Cour }\end{array}\right.$ |  | - |  | $\left\lvert\, \begin{aligned} & \text { s } \\ & \text { age, }\end{aligned}\right.$ |  | : - |  | $\left.\right\|_{\text {cour }} ^{\text {m }}$ |  | - |  | $\left\lvert\, \begin{aligned} & \text { m } \\ & \text { age, }\end{aligned}\right.$ | : - |
| $\left\{\left\lvert\, \begin{array}{l} d_{\text {Well }}^{\prime} \end{array}\right.\right.$ | . ${ }^{\text {d }}$ | $\begin{aligned} & : d^{\prime} \\ & \mathrm{gan}, \end{aligned}$ |  | $\int_{\text {ev }}^{\text {d }}$, | $\cdot{ }_{\text {ery }} \mathrm{d}^{\prime}$ | $\underset{\text { one },}{\mathrm{d}^{\mathrm{I}}}$ |  | $\left.\right\|_{\text {Soon }} ^{d}$ | $\cdot \underset{\mathrm{it}}{\mathrm{~d}}$ | $: \underset{\text { will }}{\mathrm{d}}$ | $\underset{b e}{d}$ | $\left.\right\|_{\text {done }} ^{\mathrm{d}}$ | - |

## SECOND STEP.

In addition to the tones $\mathbf{d}, \mathrm{m}, \mathrm{s}, \mathrm{d}^{\prime}$ and $\mathbf{s}_{1}$ 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 three-pulse measure, pulse-and-a-half-tones and quarter-pulse tones in their simplest forms.

To introduce Ray and Te the teacher may proceed somewhat as follows. After reviewing the tones already taught, and a short drill from the Modulator 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 keeping 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 lower than $M e$ ?
If the answers are not 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 $M e$ 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 again and if I sing a tone you have not heard before, say 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. Key C.
ई|d:m|s:-|s:t|r$:-\left|r^{\prime}: t\right| s: d^{\prime}|s: m| d:-| |$
Ex. 64. кex F.
$\left\{|d: m| s: m\left|s_{1}: t_{1}\right| r: t_{1}\left|s_{1}: s\right| m: s \mid d:-\|\right.$
Ex. 65. हe: A.

Ex. 66. key F.
\{|s:m|d:m|s:r|t|r|s:m|s:s|d:-\|
Ex. 67. nis: D.
$\left\{|m: d| m: s\left|r: t_{1}\right| r: s|m: s| r: s \mid d:-\|\right.$

## ME

RAY
DOH
$s_{1}$

The teacher next brings up in review the mental effects of doh, me and soh, and then proceeds to develope the mental effects of ray and te, 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, expectant, unsatisfied.

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

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

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

Listen again.
Teacher sings.

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

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

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

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

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

All sing it.-
Satisfactory or expectant?
You learn from these examples that ray is a restless, moving, 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.

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

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

It will be well to sing the exercise again, substituting doh for ray, thus,
$: 8 . d^{\prime}\left|d^{\prime} \quad: d^{\prime} . t\right| d^{\prime} \quad: s^{\prime} . d^{\prime}\left|d^{\prime} \quad: m^{\prime} . d^{\prime}\right| d^{\prime} \quad \mid$
and again with ray as at first; this will produce a contrast that will make ray stand out very clearly. The following examples will illustrate the mental effect of te. The teacher may use them in his own way, to show that te 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 produce a contrast.

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

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

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

and finally with $t$ as above.

The manual sign for the rousing, hopeful tone is this.All make it-.

The sign for the sensitive, piercing tone is this -, pointing up to $d o h$, the tone to which it so strongly 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 exerises, etc., during which practice he will have the tones $d \mathrm{~m}$ $s$ 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 sob. First let doh and soh be sung together, then doh and me; then me and soh, and then doh, me and son all at once. The teacher will explain that when tones are combined 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 taught in the first step, if the teacher prefers. The tones s $t r^{\prime}$ 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. Key F. Pound for two parts.



Ex. 69. KEY F. Round for three parts.


Ex. 70. Key G. Round for four parts.


Ex. 71. mix G. Round for four parts.


Ex. 72. KEi D. Round for three parts.
A. L. O.



Ex. 73. KEY C. Round in four parts.

## T. F. S



Tuning Exercises are designed for the purpose of teaching voices 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 endeavors to secure from the class a uniformly clear, soft tone-making a signal to any one whose voice is so prominent as to stand out from the rest, -and to maintain the perfect tuning into each other of all the parts of the chord. For some time the accord of the voices will be very rough and imperfect, but soft singing and listening will amend the fault. The exercises may be sung from the book, but a better plan is to sing them from the blackboard, as in this way a correct position of the pupil is secured, and the teacher 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 parts 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 exercises 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;again, 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 third.

To be sung first to the sol-fa syllables, then to $l a$ and to loo.

TUNING EXERCISES.
Ex. 74. keys $\mathbf{F}$ and $\mathbf{G}$.


For the following exercises in four parts the class should be divided into four sections, two sections of ladies taking the two upper parts and two sections of gentlemen taking the two lower

Ex. 75. hey C.
Sing first as written. Second time, Soprano and Tenor change parts. Third time, Soprano and Contralto change parts, Contralto singling $d_{1} d^{2}$ instead of $d^{\prime} t d^{\prime}$.

parts. This division of the voices must not be considered as 2 final classification unto Soprano, Contralto, Tenor and Base. That will come later in the course.

Ex. 76. KEy F.
First as written. Second time, Soprano take Tenor, Tenor take Contralto, singing $s$ instead of $s_{1}$, Contralto take Soprano. Third time, Soprano and Contralto change parts, Soprano singing $s$ instead of $s_{1}$.


## Ex. 77. неу C.

First as written. Seoond time, Soprano and Tenor ohange parts. Third time, Soprano take Contralto-Contralto take Tenor, singing $t_{1}$ instead of $t$ Tenor take Soprano.


## Ex. 78. кет F.

First as written. Second Hme, Soprano take Tenor-Tonor take Contralto, singing sinstead of $s_{1}$, Contralto take Soprano. Third time, Soprano and Contralto obange parts, Soprano singing a instead of a


Ex. 79. кех 6.


Breathing Places.-It was taught in the first step that he best places to take breath, musically considered, are at the bebeginning of the musical phrases. But the sense of the words is of more importance than musical phrasing. It frequently happens that the phrasing of the words and phrasing of the music do not agree. In such cases breath must be taken where it will not destroy the sense of the words. In the following example the musical phrasing would 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 thefirst nor second verses would answer for the third.


To take breath before a strong pulse the time of the breath must be taken from the end of the previous weak pulse; to take breath before a weak pulse the time of it may be taken from the beginning of the same pulse. It is not only convenient but necessary to take breath before 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 breathing place with pencil. In this exercise particular attention should be given to pronunciation; the vowels should be clear and pure and the consonants sharp and distiuct.

Expression is such a use of loudness and softness in sing. ing as tends to make the music more expressive. Even in the earliest steps, pupils enjoy thus embellishing their music. In the fifth step the subject is treated more fully. Here it is enough to draw attention occasion:llly 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 medium force, whatever words are printed in SMALL CAPITALS are to be sung louder, and whatever words are printed in italics are to be sung more soffly. 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 nnder the words by pen or pencil will indicate italics, and a double line small capitals.

Ex. 80. KEY F. Round for two parts.



SWELL THE ANTHEM,
Ex. 81. rex G.



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

## CHEERFUL LABOR.

Ex. 82. Et D.



Ex. 83. KEY C. Round for two parts.
A. L. C.



Ex. 84. rey Eq.

| m . m | : d | . m | s | m |
| :---: | :---: | :---: | :---: | :---: |
| d . d | : d | . d | d | : d |
| 1. Pur-er | yet | and | pur | er |
| 2. Calmer | yet | and | calm | er |
| 3. Quicker | yet | and | quick |  |
| s . s |  | . d | m |  |
| d . d | : d | . d | d | : d |

## LONGINGS.



The Medium Accent 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 other accent strong and heavy, and then in four-pulse measure by changing every alternate strong accent into a.medium. It may be well to let the pupils imitate the teacher's examples.

```
:s,|d:d |m:m |r :d |r :m |r :d |m :r |d |
|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 |d :m ||:-,|
```

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


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


When the pupils have distinguished the medium accent and can produce it, the teacher will explain that the medium accent changes two two-pulse-measures into a four-pulse measure, and two three-pulse measures into a six-pulse measure. In four-pulse measure the accents are arranged in the order strong, weak, медDIUM, 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, MEDIOM, weak, weak (as in the words "spir-it-u-AL-i$t y$," im-mu-ta-BLI-i-ty."). The medium accent is indicated in the notation by a short, thin bar. In the time-names, the medium accent is indicated, when necessary (as in dictation exercises) by the letter L, thus, Thaa, Thatat, etc. In Taataing, the L is not
useful. The teacher must not expect too great a nicetr 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 measures continuously. In exercises 86 and 88 the portions marked off by the dagger ( $\dagger$ ) should be treated in the same way. Additional 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 quiokly, beating twice.



Ex. 88. $\dagger \quad \dagger$



Ex. 89.

Ex. 90.


Ex. 91. KEx E2. Round in three parts.


Ex. 92. Kex F. Round in four parts.


Ex. 93. key A. SWEET SUMMPR CROWNS.



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


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


Ex. 96. key G. Round in four parts.


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



Ex 98. key G. Round in two parts.


## SECOND STEP.

Es. 99. mey F. Round in three parts.



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



## HAPPY HOME.

Ex. 101. Kex C.




Ex. 102. Key G. M. C. S.


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 half-pulse tones were taught in the first step-that is, by singing a simple time-exercise and making a mistake, passing over a pulse in silence, the papils calling out, wrong, \&c. The
time-name of a silent pulse is $S A A$, and to further distingaish the silence names they are printed in italics. In taataing, the silent pulses are to be passed in a whisper-that is, the timename $S A A$ is to be whispered. Some teachers prefer to whisper the time-name tas. The following exercises should be Taataid and la-ed on one tone and then taataid in tane.

Ex. 103.

| TAA | TAA | TAA | $S A A$ | TAA | $S A A$ | TAA | $S A A$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $l$ | $: l$ | $l$ | $:$ | $l$ | $:$ | 1 | $:$ |
| $d$ | $: m$ | S | $:$ | m | $:$ | d | $:$ |
| d | $: \mathrm{r}$ | m | $:$ | S | $:$ | d | $:$ |
| d | $: m$ | d | $:$ | $\mathrm{S}_{1}$ | $:$ | d | $:$ |$|$

Ex. 104.

| TAA | SAA | $\begin{gathered} \mathrm{TAA} \\ 1 \end{gathered}$ | $S A A$ | $\begin{aligned} & \mathrm{TAA} \\ & 1 \end{aligned}$ | TAATAI $: 1.1$ | TAA | TAA $: 1$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| d | : | d | : | $d$ | $: \mathbf{d} \cdot \mathbf{r}$ | $m$ | : d |
| S | : | S | : | S | $: \boldsymbol{M} \cdot \mathbf{I}$ | $d$ | $: M$ |
| $d$ | : | 14 | : | $d$ | $: S_{1} \cdot m$ | $d$ | $: s_{1}$ |

Ex. 105.


Ex. 106.


Ex. 107. key G. Round in four parts.
0.



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


Ex. 109. key D. Round in three parts.
B. C. U .



Ex. Ilo. bey C.



## HASTE.

Ex III. Kex G. Round for two parts.



Ex. \|2. KEI E2.


COMW UNTO ME.
A. L. Cowhey.




EZ II3. KEY E.
OVER THE SNOW.
R. S. Tatlob.

 $\left|\begin{array}{llllll}r & : r & : r & \mid s & :- & :- \\ t_{1}: t_{1} & : t_{1} & \mid t_{1} & :- & :- \\ M e r-r i & -l y & 0, & \\ M e r-r i & =l y & 0, & \\ M e r-r i & -l y & 0, & \\ s & : s & : s & \mid r & :- & :- \\ \delta_{1} & : s_{1} & : s_{1} & \mid s_{1} & :- & :-\end{array}\right|$ $\left.\left\lvert\, \begin{array}{lllll}r & : r & : r & s_{2} & :- \\ t_{1} & : t_{1} & : t_{1} & t_{1} & :- \\ m e r-r i & -l y & 0, \\ m e r-r i & -l y & 0 \\ m e r-r i & -l y & 0, \\ s & : s & : s & r & :- \\ s_{1} & : s_{1} & : s_{1} & s_{1} & :-\end{array}\right.\right\}$




Ex. II4. KEX F.

| m.m:m : d | m.m:s |
| :---: | :---: |
| d.d : d : $\mathrm{s}_{1}$ | d. d : m |
| 1. Still like dew in | si-lence fall - ing, |
| 2. Day and night the | spell hangs o'er me, |
| s.s :s :m | s . s : s |
| d.d:d $\quad$ d | d.d : d : d |

STILL LIKE DEW.

B. C. Onseld.
$\left\{\begin{array}{ll}m \cdot m: m & : d \\ d \cdot d: d & : s_{1} \\ s \text { till that voice } & \text { the } \\ A s \text { thy form } & \text { first } \\ s \cdot s: s & : m \\ d \cdot d: d & : d\end{array}\right\}$


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


And when they are correctly sung he changes the second cue 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 sea ond, making the tone a pulse and a half long. The exercise is then to be taataid and la-ed from the teacher's pattern. The two exercises may then be sung alternately. The following exercise are to be tastaid and lied on one tone and trataid in tune.

Ex. II5.


Ex. II 6.


Ex. II7.


Ex. II8. KEY F. Round for three parts.
0.



Ex II9. EET G. Round for four parts.


A. S. Kiefrer.

Ex. 120. Kex G.




| ${ }^{\text {r }}$ | :- .r\|r | : r | d | \|r | : - | m : | m\|m | : m |  | :r |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\left.\right\|_{\text {Bnt }} ^{t_{1}}$ | . $\mathrm{t}_{1} \mid \mathrm{t}_{1}$ | : $\mathrm{t}_{1}$ | $s_{1}: m_{1}$ | \| $\mathrm{s}_{1}$ | - |  | . $\mathrm{s}_{1} \mid \mathrm{s}_{1}$ | $\mathrm{s}_{1}$ |  |  |  |  |
| Bat |  |  |  |  |  |  |  |  |  |  |  |  |
| But | her | still | at-1y | beams, |  | Comp | in | me |  | ${ }_{\text {my }}$ |  |  |
|  | $\mathbf{r} \mid \mathbf{r}$ |  | d |  |  |  | .d\|d | d |  |  |  |  |
|  | - . $\mathrm{s}_{1} \mid \mathrm{s}_{1}$ | : $\mathrm{s}_{1}$ | $\mathrm{s}_{1} \quad$ : $\mathrm{s}_{1}$ | s | - |  | -.d\|d | : d |  |  |  |  |



BANISH SORROW.
Ex I2I. rex G.

| : M. $\quad$ M |  | : . $\quad$ : $\mathrm{d}^{\text {. }} \mathrm{m}$ | S | : m | : m. m | $\mathbf{r}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| : $\mathrm{s}_{1} \cdot \mathrm{~S}_{1}$ | S | - $\mathrm{s}_{1}: \mathrm{s}_{1} \cdot \mathrm{~d}$ | d | : d | : d . d | $t_{1}$ |
| 1. Banish | all | desponding |  | row, | Tho' the | skies |
| 2. Here'sa | hand | for ev - 'ry | broth | - er, | Working | stout |
| 3. Join we, | then, | in bravest | cho | - rus, | Sing-ing | all |
| : d . d |  | : - . d : m . s | m | : s | : S . S | S |
| d | d | : - . d : d . d | d | : d | : d . d | $S_{1}$ |

B. ©. ©.
B. ©. U .


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 exorcises below. They are named tafatefe. They are indicated
in the notation by a comma in the middle of each half-pulse,
thus, |1,1.1,1:
tala te fe.
Exercises to be tarataid and lased and taataid in tune.

Ex. 122.


Ex 123.



lix 124. key G. Round in three parts,
A. L. 0.
$\left\{\begin{array}{lll}d & : d & \mid d\end{array} d \quad\left|t_{1} \cdot t_{1}: t_{1}\right| d \cdot d: d|\stackrel{*}{m}: m \quad| m \quad: m \quad|r . r: s \quad| m \cdot m: m\right.$ $\left\{\left.\right|_{\text {One, }}\right.$ two, three, four, $\mid$ keep the time, keep the time, $\left.\right|_{\text {One }}$ two, three, four, $\left.^{\text {Voices chime, voices chime, }}\right\}$


Ex. 125. fey A. Round in four parts. $\left\{\left.\begin{array}{l}s_{1}, s_{1} \cdot s_{1}, s_{1}: d \\ \text { Beauty in the wood - land, }\end{array} \right\rvert\, \begin{array}{l}\stackrel{*}{\mathbf{r}}, r \cdot r, r: m \\ \text { Beauty in the glen: }\end{array}\right.$
$|s, s . s, s: d, d . d, d| t_{1}, t_{1}, t_{1}, t_{1}: d$ Beatty in the fertile meadowlAnd the marshy fen.

Ex 126. KEY F. Round in four parts.
उ.

$\left\{\begin{array}{l|l}\mathrm{s}, \mathrm{s}, \mathrm{s}, \mathrm{s}: \mathrm{s} . \mathrm{s} \\ \text { Listen to the bells! how }\end{array} \left\lvert\, \begin{array}{l}\mathrm{s}, \mathrm{s} \cdot \mathrm{s}, \mathrm{s}: \mathrm{s} \\ \text { mer-ri }-\mathrm{ly} \text { they ring }\end{array}\right.\right.$
$|d, d . d, d: d \quad . d \quad| s_{1}, s_{1} \cdot s_{1}, s_{1}: d$
Listen to the birds! how cheeri - by they sing.

## A. S. KTEFFER

Ex 127. KEy C.
$\begin{cases}s & \cdot s \\ m & : s \\ \text { m Love-ly } & : m \\ \text { 1. May, } \\ \text { 2. Hap - by } & \text { May, } \\ \text { 3. Balm-y } & \text { May, } \\ d^{\prime} \cdot d^{\prime} & : d^{\prime} \\ d & d \\ d\end{cases}$
$\left\{\begin{array}{lll}\mathbf{r}^{\prime} & \cdot \mathbf{r}^{\prime} & : \mathbf{r}^{\prime} \\ \mathbf{S} & \cdot \mathbf{s} & : \mathbf{s} \\ E_{r} & \text { ery } & - \text { where } \\ \text { On } & \text { the } & \text { hill, } \\ \text { Buds } & \text { and } & \text { flow'rs } \\ \mathbf{t} & . t & : t \\ S & : s & : s\end{array}\right.$
B. C. Ungeld.

LOVELY MAY.


$t, t . t, t: r$
$\mathbf{r}, \mathbf{r} \cdot \mathbf{r}, \mathbf{r}$
Merry merry May,
$S, S$. $S, S: S$
$\mathrm{S}, \mathrm{S}$. $\mathrm{S}, \mathrm{S}: \mathrm{S}$

$m, m$. $m, m: m$
merry, merry May;
$d^{\prime}, d^{\prime} \cdot d^{\prime}, d^{\prime}: d^{\prime}$
$d, d, d, d: d$


$|$| $d^{\prime}$ | $:-$ |
| :--- | :--- |
| $m$ | $:-$ |
| May. |  |
| $d^{\prime}$ | $:-$ |
| $d$ | $:-$ |

" tafatefe m m m m," " tahtar m r," " tlan-as d."
Certificates.-Pupils now begin to make up their list of three tones for the Junior School Certificate or six tunes for the Elementary Certificate. No tume of less than eight four-pulse measures or sixteen two-pulse measures should be accepted. For instractions in Voice Training, Breathing, Harmony, etc, belonging to this step, the teacher will cousult the Standard Course.

## QUESTIONS FOR WRITTEN OR ORAL EXAMINATION.

## DOCTRINE.

1. What two new tones have yon learned in this step ?
2. What is the relative position of Bay to Doh 1
3. What is the relative position of $T \in$ to Doh f
4. What is the mental effect of Ray?
5. What is the mental effect of Tei
6. What is the manual sign Ray ? For ona-Ray ?
7. What is the manual sign for Tef For Tc-onel
8. What chord is formed of the tonee $d \mathrm{~m}$ il
9. What ohord is formed of the tones $=1 \mathrm{rl}$
10. What new kind of accent have yon learned in this step?
11. How is the mediam accent indicated in the no tation?
12. How is the medium accent indicated in the time-names?
13. What two new kinds of measnre have yon learned in this step?
14. What is the order of accents in four-pnlse measure 1
15. What is the onder of accente in six-pulse meaeure?
16. What is the time-name for a silent pulse
17. How is it indicated in the notation?
18. What is the time-name of a pnlse-and-e-halftone?
19. How is it indicated in the notation?
20. What is the time-name of four qnarter-pulse tones?
21. What is the time-name of the first qnarter of a pulse? The second? The third? The fourth !
22 How are quarter pulses indicated in the netation?

## PRACTICE.

83. Sing to la the Ray and the $T$, to any DoA the teacher gives.
84. Ditto the Ray' and Te to any Doh'.
85. Taatai from niemory any one of Exs. 103 to 106, 115 to 117, chosen by the tesaher.
e6. Taatai the npper part of one of the Exs. 121 or 127, chosen by the teacher.
86. Taatai-in-tune the npper part of Exs. 113 or 114, chosen by the teacher.
87. Point on the Modulator (sol-faing) any one of the following four 15xa. 70, 72,93, 95, chosen by the teacher.
88. Write from memory any other of these exer. cises ohosen by the teaoher.
89. Follow the teacher's pointing in a new volnntary, containing Doh, Me, Soh, Te and Ray, bat no difficnlties of time.
3L. From any phrasel(belonging to this step) sung to flgures, tell yoar teaoher (or write down) which flgnre was snng to Ray,-to Ray', to $T e_{2}$-to $T e_{1}$.
90. Having heard the tonio ohord, tell your teaoh enf(or write down) which tone (Doh, Me, Soh. Ts or Ray) was song to la. Do this with two different tones.
91. Taatai any Rhythm of at least two measnrea belonging to this step which the teacher shall la to yon. He will first give yon the measure and rate of movement by tastaing two plain measures and marking the accent by $r$ and $l$ withont beating time, but the two measnres yon have to copy he will simplyia on one tone.
34 Tastai-in-tune any Rhythm of at least two messnres, belonging to this step, which, after giving the measure and rate as above the teacher may sol-fa to yon.

## THIRD STEP.

The prominent topics of the Third Step are as follows -The tones FAB and Las, completing the Scale. The Slandara' Scale, To pitch unes. diassification of voices. The Metronome. The Holfpulse Silence. Various combinations of Quarter-pulses. Syncopation. Modifsation of mental effects.


The Scale: After the tones d rmis it d' 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 set of eight tones, sometimes the eighth tone and sometimes the difference of pitch or distance between the two tones. The teacher 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 dm and s are readily distinguished as the strong, bold tones of the scale, and $\mathrm{r} f \mathrm{I}$ and t as the leaning tones. $t$ and f have the strongest leaning or leading tendency, $t$ leading apward to d and $r$ leading downward to $m$. The most important tone of the scale, the strongest, most restful, the governing tone, is called the Key-tone. A key-tone with the tones related to it or belonging 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 sir related tones and their replicates. A seale is the tones of a key arranged in successive order ascending or descending. The intervals of the scale, large and small steps, \&c., will be explained in the Fourth Step.

The Standard 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, and 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 $F$ 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' toning-fork. It is a great advantage to have one tone in absolute pitch fixed on the memory and it is more easy to do this than is commonly supposed. The teacher will frequently ask the pupils to sing C' (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, however, we should always bear in mind that any bodily or mental depression has a tendency to flatten even our recollection. Any pitch of the Standard Scale may be taken as a key-tone. A scale or key 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 pitoh of the key-tone. The pupils themselves should now learn to do it in turn. The pupil strikes the $\mathrm{C}^{\prime}$ tuning-fork and taking the tone it gives, sings down the scale to the tone he wants. This tone he swells out, and then repeats it to the syllable doh, and perhaps sings the scale or chord of DOH to confirm the key. Further instructions on pitching tunes in the Fourth Step.

$$
\begin{gathered}
d-d^{\prime} \\
t-B
\end{gathered}
$$

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


Ex. 133. EEY C. Round in four parts.


Ex. 134. EEY G. Round for three parts.

Ex 135. kex D. Round in two parts.
0.



Ex. 136. mex F. Round in three parts.




Ex. 137. Key D. Round in two parts.


Ex. 138. key C. Round in two parts.


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


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



Ex 141. SEY C.
T. F. S.



Ex 142. key G.
T. F. S.


Ex. 143. KEY EZ.
T. F. S.


Ex 144. EEx C.
BEAUTIFUL MONTH OF MAY.
T. F. S.

FINE.

D. C.*


* D $\mathrm{C}_{4}$ ( ${ }^{\text {a }}$, abbreviated D. C. means repeat from the beginning, ending at the word FINE.

THE DAISY.
Ex. 145. key C.

$\left\{\begin{array}{llll|ll}l & . d^{\prime} & : t & .1 & S & : m \\ \text { sweet-ly } & \text { And } & \text { the } & \text { soft } & \text { winds } \\ \text { teach us } & \text { If } & \text { they } & \text { could } & \text { bat } \\ f & . l & : s & . f & m & : d\end{array}\right.$
$\left\{\begin{array}{l|l}s . s \quad: d^{\prime} \cdot d^{\prime} & m^{\prime} \\ \text { Blooming fresh and } & :- \\ \text { fair, } \\ m \text { the live }- \text { long } & \text { day, } \\ m \cdot m: m \quad . m & s\end{array}\right.$

HOPE ON, AND HOPE EVER.

Ex 146. key E.





Ex. 147. BR BR.


Ex 148. Hex F.


THE CRICKET.
T. F. SEWARD.

| M . s : 1 . s <br> Whereso-e'er be Did youknow we $\mathrm{d}, \mathrm{m}: \mathrm{f}, \mathrm{m}$ d : chirp, |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |

Ex 149. $\operatorname{tex} F$.
$\left\{\begin{array}{lll|l}d & : m & . d & s \\ \text { 1. Work } & \text { while } & \text { you } & \text { work, } \\ \text { 2. One } & \text { thing } & \text { each } & \text { time } \\ d . & : d & . d & m \\ \text { D. C. i. ork } & \text { while } & \text { you } & \text { work, } \\ d & : d & . d & d\end{array}\right.$


WORK WHILE YOU WORK.

| $f$ | $: m$ | .$m$ | $\mathbf{r}$ |
| :--- | :--- | :--- | :--- |
| play | while you | play, |  |
| done | ve - ry | well |  |
| $\mathbf{r}$ | $: d \quad . d$ | $t_{1}$ |  |
| play | while you | play, |  |
|  | $: d \quad . d$ | $s_{1}$ |  |

T. F. S.
$\left.\left\lvert\, \begin{array}{lll}d . r & : m & . f \\ \overline{\text { That }} & \text { is } & \text { the } \\ \text { Makes } & \text { a } & \text { good } \\ d \quad . t_{1} & : d & . r \\ \overline{\text { That }} & \text { is } & \text { the } \\ d & : d & . d\end{array}\right.\right\}$


Ex. 150. Kex Bb.

$\left\{\right.$| $m$ | .$r$ | $: d$ | .$l_{1}$ | $s_{1}$ | .$m_{1}$ | $: s_{1}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1. Tell me, | Spring, with | balm-y | air, |  |  |  |
| 2. "Youth," the gen-tle | $\begin{array}{llll}\text { Spring re } & \text { plies, }\end{array}$ |  |  |  |  |  |
| $s_{1}$ | .$f_{1}$ | $: m_{1}$ | .$f_{1}$ | $m_{1}$ | .$d_{1}$ | $: m_{1}$ |
| $d_{1}$ | .$d_{1}$ | $: d_{1}$ | .$d_{1}$ | $d_{1}$ | .$d_{1}$ | $: d_{1}$ |



## J. H. Tenney.




Tuning TExersists.-See page 17. To be Solfa-ed, la-ed and then sung very softly to 100 .

Sing Ex. 1 Je 亿rstas written. Second time, Soprano take the Tenor, Tenor bake the "inntralto, singing $s^{\prime}$ ' instead d, Contralto take the Soprano. Third'se Soprano and Contrawo chango parts, Soprano singing d'in-

## Ex. I5I. Kexs C, ER and E.


stead of $d$. In the key $G$ the Tenor and Contralto change parts, Contralto singing 1 , instead of $L$, and Base will take $f_{1}$ instead of $\mathbf{f}$.

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


Ex. 153. EET ER.


Ex. 154. KEX F.


## COMING NIGHT.

B. C. U.
sey F. M. 86.

$\left.\left\lvert\, \begin{array}{ll}\mathbf{r} & :- \\ \mathbf{t}_{\mathbf{1}} & :- \\ \text { pall, } & \\ \text { star, } & \\ \mathbf{s} & :- \\ \mathbf{s}_{1} & :-\end{array}\right.\right\}$


## KET EZ. M. 76.


B. C. U.



## SONG OF THE AUTUMN.

Key C. M. 76.




C. G. Aulen.

EEY F. M. 76




## nez $C$.



## THE WAYSIDE WELL.

| S . s | :m.m |
| :---: | :---: |
| m . m | : d . d |
| 1. Oh! the | pret - ty |
| 2. Treads the | dro |
| 3. Fair the | greet-ing |
| ( $\mathrm{d}^{\prime} \cdot \mathrm{d}^{\prime}$ | :s .s |
| d . d | : d . d |
| f .f | : r |
| $\left\{\begin{array}{l} \mathbf{r} \cdot \mathbf{r} \\ \text { sooth-ing } \\ \text { man or } \\ \text { las - sie } \end{array}\right.$ | : $\mathrm{t}_{1}$ spell, lord, bends |
| S . s | : s |
| $\\|_{8_{1}} . \mathrm{S}_{1}$ | : $\mathrm{s}_{1}$ |

 B. C. Unseid.

THIRD STEP.

| $\left(\begin{array}{llll}1 & .1 & \mathrm{~d}^{\prime} & .1\end{array}\right.$ | 1 | : s | $\mathrm{d}^{\prime} \cdot \mathrm{d}^{\prime}: \mathrm{s}$. s | $m . f$ : s | l .s :m . d | $\mathbf{r}$ | : d |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| f .f :l .f | f | :m | m.m :m.m | d .r :m | $\mathrm{f} . \mathrm{m}$ : d . d | $t_{1}$ | d |
| Wave thy bor-der | grass | - es, | By the dust-y | trav'ler seen, | Sighing as he | pass | - es. |
| Jany a murmured | bless | - ing, | And en - joy - est | in thy turn, | In - no - cent ca - | ress | - ing. |
| Glanc-ing o'er the | mead | ow, | Sweet shall fall the | whispered tale, | Soft the doub- | shad | ow. |
| $d^{\prime} \cdot d^{\prime}: d^{\prime} \cdot d^{\prime}$ |  |  | $s$. $s$ : $\mathrm{d}^{\prime} . \mathrm{d}^{\prime}$ | $s$.s :s | s . S : S . m | f | :m |
| $\\|_{\text {f .f }} \mathrm{f}$. f | d | : d | d . d : d . d | d . d : d | $s_{1} \cdot s_{1}: s_{1} \cdot s_{1}$ | S | : d |

MUSIC EVERYWHERE.


## SKATING GLEE.

Key C. M. 100 beating twice.

## A. S. Khefrer,





## ket D. M. 120.



LO! THE GLAD MAY MORN.

## From the Griman.

## MERRILY THE CUCKOO.

KEY D. M. 80.
$\left(\begin{array}{ll|lll}s, s . s, s: s & . m & d^{\prime} & . l & : s \\ m, m . m, m: m & . d & m & . f & : m \\ \text { m. Merri-ly the tuck } & - \text { oo } & \text { in } & \text { the } & \text { vale } \\ \text { in Pleasantly the sun } & \text { with } & \text { gold }- \text { en } & \text { light } \\ d^{\prime}, d^{\prime} \cdot d^{\prime}, d^{\prime}: d^{\prime} & . s & s & . d^{\prime} & : d^{\prime} \\ d, d . d, d: d & . d & d & . d & : d\end{array}\right.$


$\left\{\begin{array}{lll}s & : s & . s \\ t_{1} & & : t_{1} \\ \text { ring } & -t_{1} \\ \text { sad } & - & - \text { ing. } \\ s & -n e s s_{0} & A-- \\ s & : s & . s \\ s_{1} & : s_{1} & . s_{1}\end{array}\right\}$



$|$| $l, l . l$ | ,l | :l |
| :--- | :--- | :--- |
| fo .f ,f | :f |  |
| Merrily | we | go, |
| Merrily | we | go, |
| $d^{\prime}, d^{\prime} \cdot d^{\prime}, d^{\prime}$ | $: d^{\prime}$ |  |
| f ,ff ,f | :f |  |


:-
:-
: -
: -

Key $F$. Round for three parts.




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 $\mathrm{G}^{\prime}$. 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 $G_{2 i}$ Returning upwards, the women wili join in at $G_{1}$, and so on.


Ex. 155. Ley C.

$B_{1}$

| $\left\{\begin{array}{l}\text { m } \\ \text { Let } \\ d^{\prime}\end{array}\right.$ | $\begin{aligned} & : m \\ & \text { us } \\ & : d^{1} \end{aligned}$ | $\left\lvert\, \begin{aligned} & \text { s } \\ & \text { see } \\ & t\end{aligned}\right.$ | $\begin{aligned} & : s \\ & \text { why } \\ & : t \end{aligned}$ |  | : $d^{\prime}$ $a^{\prime}$ $: 1$ | $\left\lvert\, \begin{aligned} & \mathrm{t} \\ & \text { gree. } \\ & \mathrm{s} \end{aligned}\right.$ | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\left\{\left\{\begin{array}{l}t \\ \text { Tis } \\ s\end{array}\right.\right.$ | : t be $: \mathrm{s}$ | $\left\lvert\, \begin{aligned} & \text { d } \\ & \text { cause } \\ & \text { d }\end{aligned}\right.$ | $\underset{\text { when }}{:}$ :d | $\left\lvert\, \begin{aligned} & \text { s } \\ & \text { first } \\ & \mathrm{m}\end{aligned}\right.$ | : s we $: m$ | $\left.\right\|_{\text {start }} ^{\text {s }}$ star | - $\begin{gathered}\text { : } m \text { ed, } \\ \text { is } \\ \text { c }\end{gathered}$ |
| $\left\{\begin{array}{l}\text { f } \\ \text { We } \\ \mathrm{f}\end{array}\right.$ | $\begin{aligned} & : f \\ & \text { were } \\ & : s \end{aligned}$ | $\left\lvert\, \begin{aligned} & m \\ & \operatorname{sing} \\ & 1\end{aligned}\right.$ | :r -ing $: t$ | $\left\lvert\, \begin{aligned} & \text { d } \\ & \text { Mid } \\ & d^{\prime}\end{aligned}\right.$ | ( $\begin{gathered}\text { d } \\ \text { dle } \\ : d^{\prime}\end{gathered}$ | $\left\lvert\, \begin{aligned} & \text { d } \\ & \text { c. } \\ & \mathrm{d}^{\prime}\end{aligned}\right.$ | - |

$D_{1}$
$\mathbf{F}_{1}$
$\mathbf{E}_{1}$
El
$C_{1}$
$\mathrm{B}_{2}$

A,
$G_{1}$

The teacher may next examine the women's voices and classify them into high voicescalled Soprano-and low voices, called Contralto. The high voices of men are called Tenor--the low voices of men are called Base. Each voice should be examined individually. To examine the women's voices the teacher gives G (first G above middle C ) as a key-tone and requires the pupil to sing the scale, first upward as high as she can go, and then downward as low as she can go. If the fuller, more beautiful, and more easily 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 may be examined in the same way by taking $G_{1}$ (first $G_{1}$ below middle C ), as a key-tone. It is the quality of the voice, not the compass, that decides the question. Cultivation may afterwards make a difference, but this simple mode of olassification will answer for the present purpose. The diagram on the right shows the usual easy compass of the different voices.


|  | d | Octave Marks. The pitch of the key-tone of any key is always taken from the unmarked octave of the Standard Scale, and this doh, what- |
| :---: | :---: | :---: |
|  |  | ever pitch it may be, with the six tones above it are |
| E' |  | $G$, the unmarked $G$ of the Standard Scale is taken as doh, this doh with the six tones above, rmfs $1 \mathbf{t}$ are without octave mark; the scale below would |
| $\mathrm{D}^{1}$ |  | ave the the lower octave mark. This may be lustrated by the following diagram. To save the |

in writing and printing, 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", $\mathrm{d}^{\prime}$ is "one-doh", $G_{1}$ is " $G$-one", $B_{1}$ is "sol-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".

Ex. 156. kex C.
Soprano.



ROBBINS. L. M.
Darros E. Jones.

| $\left(\begin{array}{ccc}8_{1} & : l_{1} & . l_{1}\end{array}\right.$ | $\mathrm{s}_{1}$ | :- | d | d | d | d | :- | : r | m . r | : d | :m |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| . $m_{1}: f_{1} \quad . f_{1}$ | $\mathrm{m}_{1}$ | :- | . $\mathrm{m}_{1}$ | : $\mathrm{f}_{1}$ | . $f_{1}$ | $\mathrm{m}_{1}$ | - | : $\mathrm{s}_{1}$ | $\mathrm{s}_{1} \cdot \mathrm{~s}_{1}$ | : $\mathrm{S}_{1}$ | : $\mathrm{s}_{1}$ |
| $\left\{\begin{array}{l}\text { 1. Thy home is } \\ \text { 2. Dear Com-fort - }\end{array}\right.$ | "ith |  | the |  | - ble, | Lord, |  | The | sim - plest | and | the |
| $\left\{\begin{array}{l}\text { 2. Dear Com-fort - } \\ \text { 3. Who made this }\end{array}\right.$ | er, |  | - - |  | nal | Love, |  | If | thou wilt | stay | with |
| 3. Who made this | beat | - - - | ing | heart |  | mine, |  | But | thou, my | heaven |  |
| (.d :d .d | d | :- | . $\mathrm{s}_{1}$ |  | . ${ }_{1}$ | $\mathrm{s}_{1}$ |  | : $\mathrm{t}_{1}$ | d . $\mathrm{t}_{1}$ | :d | : d |
| I. $d_{1}: d_{1} \quad . d_{1}$ | $\mathrm{d}_{1}$ | :- | . $\mathrm{d}_{1}$ | : $\mathrm{d}_{1}$ | . $d_{1}$ | $d_{1}$ | : | : $\mathbf{1}_{1}$ | d .si | : $m_{1}$ | $d_{1}$ |


L. M. Gordon, by per.




EXI D.


## NEVER SAY FAIL.

Chester G. Allen.
$\left\{\begin{array}{llll}l & : & - & \mid f \\ f & : l \\ f & : & \mid d & : f \\ \text { dream } & - & \text { ing, } & \text { and } \\ \text { heart } & & \text { that } & \text { will } \\ \text { this } & & \text { be } & \text { your } \\ l & :- & \mid l & : d^{\prime} \\ f & :- & \mid f & : f\end{array}\right\}$
$\left|\begin{array}{llll}l & : d^{\prime} & \mid t & : l \\ f & : l & \mid s & : f \\ \text { sit } & - & - & - \text { ting } \\ \text { tongue } & & \text { that's not } \\ \text { man } & - & - \text { hood's fair } \\ d^{\prime} & :- & \mid d^{\prime} & : d^{\prime} \\ f & :- & \mid f & : f\end{array}\right|$
$\left\lvert\, \begin{array}{llll}s & :- & \mid- & : s \\ m: & & \mid- & : m \\ \text { side, } & & \text { And } \\ \text { dumb, } & & A \\ \text { pride, } & & \text { Let } \\ d^{\prime}: & :- & \mid- & : d^{\prime} \\ d & :- & \mid- & : d\end{array}\right.$
$f$
$d$
$h$
$t$
1
$f$ $:-1$



## MORNING HYMN.

bey C.





## HOW SWEET TO HEAR.

## key D .



exy $A$.

| $: l_{1}$ | .$d$ | $f$ |
| :--- | :--- | :--- |
| $: f_{l}$ | .$s_{l}$ | $f_{l}$ |
| Born | to | set |
| Born | a | child, |
| Rule | in | all |
| $: d$ | .$s_{l}$ | $l_{1}$ |
| $: f_{l}$ | .$m_{1}$ | $r_{\mid}$ |


KINGDOM. 7s.
$: d$
$: s_{1}$
sus,
er,
it,
$: d$
$: m_{1}$
Wm. Mason, Mus. Doc.

| $:_{\text {: }}^{s_{1}} \cdot S_{1}$ | 1 | $:-. t_{1}: d . r$ | M | d |
| :---: | :---: | :---: | :---: | :---: |
| : $m_{1} \cdot m_{1}$ | $\mathrm{f}_{1}$ | . $\mathrm{f}_{1}: S_{1} \cdot S_{1}$ | I | : $\mathrm{S}_{1}$ |
| 1. Ceme, thon | long | - ex - pect-ed | Je | - sur |
| 2. Born thy | peo | - ple to de- | liv |  |
| 3. By thine | own | al | Spir | it, |
| (:d.d | d | .r $\quad$ d . ${ }^{\text {d }}$ | d | : d |
| $: d_{1} \cdot d_{1}$ | $\mathrm{f}_{1}$ | $:-. r_{1}: m_{1} \cdot s_{1}$ | d | 1 |
| ${ }^{:} s_{1} \cdot s_{i}$ |  | . $t_{1}: d . r$ | m |  |
| $\left(s_{i} \cdot M_{1}\right.$ | $\mathrm{f}_{1}$ | $f_{1}: m_{1} \cdot s_{1}$ | , |  |
| From our | sins | and fears re- | lease | us, |
| < Born to | reign | in us for- |  |  |
| By thine |  | suf - fi - cient | mer |  |
| : d . d |  | $r: d . t_{1}$ | d |  |
| $l: m_{1} \cdot d_{1}$ | $\mathrm{f}_{1}$ | $r_{1} \quad: l_{1} \quad . s_{1}$ | d | 1 |


| $:_{\text {: }}^{s_{1}} \cdot S_{1}$ | 1 | $:-. t_{1}: d . r$ | m |
| :---: | :---: | :---: | :---: |
| : $m_{1} \cdot m_{1}$ | $\mathrm{f}_{1}$ | :- .f $\mathrm{fl}_{1} \quad \mathrm{~S}_{1} \cdot \mathrm{~s}_{1}$ | S |
| 1. Ceme, thon | long | - - ex - pect-ed | Je |
| 2. Born thy | peo | - ple to de- | liv |
| 3. By thine | own | ter - nal | Spir |
| (:d.d |  | .r : d . | d |
| : $d_{1} \cdot d_{1}$ | $\mathrm{f}_{1}$ | $:-. r_{1}: m_{1} \cdot s_{1}$ | d |
| ${ }^{:} s_{1} \cdot s_{i}$ |  | . $t_{1}: d . r$ | m |
| $: s_{i}, M_{1}$ | $\mathrm{f}_{1}$ | -. $f_{1}: m_{1} \cdot s_{1}$ | $\mathrm{S}_{1}$ |
| From our | sins | and fears re- | lease |
| Sorn to | reign | in us for- | ev - |
| By thine |  | suf - fi - cient | mer |
| : d . d |  | . $\mathrm{r}: \mathrm{d} \cdot \mathrm{t}_{1}$ | d |
| $l: m_{1} \cdot d_{1}$ | 1 | -. $r_{1} \quad: l_{1} \quad . s_{1}$ | d |

$: l_{1}$


кEY D. MI. 90 , beating twice,
Words and Music by Aldine S. Kreffer, by per.






Second Verse and Chorus by T. W. D.
key A. M. 72.
$\left\{\begin{array}{l}s_{1}, f_{1} \cdot m_{1}, f_{1}: s_{1} \quad . d \\ m_{1}, r_{1} \cdot d_{1}, r_{1}: m_{1} \quad . m_{1} \\ \text { 1. Sparkling in the sunlight, } \\ \text { 2. Clouds are flying swiftly, } \\ d, d . d, d: d \\ d_{1}, d_{1} \cdot d_{1}, d_{1}: d_{1} \quad . d_{1}\end{array}\right.$


$|$| $d, t_{1} \cdot d, l_{1}: s_{\mid}$ |
| :--- |
| $l_{1}, l_{1} \cdot l_{1}, f_{1}: m_{1}$ |
| Dancing on the hills, |
| Sunlight breaking through, |
| $d, d \cdot d, d: d$ |
| $f_{1}, f_{1} \cdot f_{1}, f_{1}: d_{1}$ |


$|$| $s_{1}, s_{1} \cdot s_{1}, s_{1}: d \quad . d$ |  |
| :--- | :--- |
| $m_{1}, m_{1} \cdot m_{1}, m_{1}: s_{1}$ | $\cdot s_{1}$ |
| Tapping at my win | - dow, |
| Everything is shin | - ing, |
| $d, d \cdot d, d: d$ | $\cdot d$ |
| $d_{1}, d_{1} \cdot d_{1}, d_{1}: m_{1}$ | $\cdot m_{1}$ |

T. W. Dennington, by per.

SUN SHOWER.
rr m mir





KEY D. Round for two parts.

 KEX G. Round for four parts.


EEY A. M. 72.

| :m.m | m | d | :d . d | d | : $\mathrm{s}_{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathrm{Sa}_{1} \cdot \mathrm{~s}_{1}$ | S 1 | : m | : $\mathrm{f}_{1} . \mathbf{f}_{1}$ | $m_{1}$ | : $m_{1}$ |
| 1. Sleep on, | dear | - est, | whilea- | round |  |
| 3. And the | woo | - ing | night wind | bears | them |
| : d . d | d | : $\mathrm{s}_{1}$ | $: 1_{1} \cdot l_{1}$ | $\mathrm{S}_{1}$ | : d |
| : $\mathrm{d}_{1} . \mathrm{d}_{1}$ | $d_{1}$ | : $\mathrm{d}_{1}$ | : $\mathrm{d}_{1} \cdot \mathrm{~d}_{1}$ | $d_{1}$ | : $\mathrm{d}_{1}$ |

SERENADE.




sex Ab.
$\left\{\begin{array}{l|ll}: s_{1} & s_{1} \cdot d \quad: m & : r \\ : m_{1} & m_{1} \cdot m_{1}: s_{1} & : f \\ 1 . \text { Lord, } & I \text { be -lieve } & \text { a } \\ \text { 2. A } & \text { rest whereall } & \text { our } \\ 3.0 & \text { that I now } & \text { the } \\ : d & d \cdot d \quad: d & : t_{1} \\ : d_{1} & d_{1} \cdot d_{1}: d_{1} & : s_{1}\end{array}\right.$

| $m$. r : d | : r | m . d : $l_{1}$ | : $\mathrm{S}_{1}$ |
| :---: | :---: | :---: | :---: |
| $s_{1} \cdot f_{1}: m_{1}$ | : $\mathrm{S}_{1}$ | $\mathrm{s}_{1} \quad \mathrm{~s}_{1}: f_{1}$ | : $\mathrm{r}_{1}$ |
| rest where pure | $\stackrel{\text { en }}{\text { and }}$ | jor - ment reigns, | nd |
| Sav-iour, now | the | pow'r be - stow, | And |
| d . $\mathrm{t}_{1}$ : d | : $\mathrm{t}_{1}$ | d . d : d | : $\mathrm{t}_{1}$ |
| $\mathrm{d}_{1} \cdot \mathrm{~s}_{1}: l_{1}$ | . $\mathrm{S}_{1}$ | $d_{1} \cdot m_{1}: f_{1}$ | s |

EVAN. C. M.

| $\mathrm{d} . \mathrm{l}_{1}: \mathrm{s}_{1}$ | : $\mathrm{s}_{1}$ |
| :---: | :---: |
| $m_{1} . f_{1}: m_{1}$ | : $m_{1}$ |
| rest re - mains | To |
| souls de-sire, | Be |
| d . $\mathrm{d}: \mathrm{d}$ | : d |
| $l_{1} \cdot f_{1}: d_{1}$ | : $d_{1}$ |


$|$| $s_{1} \cdot d: m$ | $: d$ |
| :--- | :--- |
| $m_{1} \cdot m_{1}: m_{1}$ | $: m_{1}$ |
| all thy |  |
| fixed on on | things |
| lieve and en | ple |
| $d \cdot$ | ter |
| $d \cdot d: d$ | $: d$ |
| $d_{1} \cdot d_{1}: l_{1}$ | $: l_{1}$ | .

$\left\{\begin{array}{lll}r & :- & : f \\ s_{1} & :- & : s_{1} \\ \text { known, } & & \text { A } \\ \text { bove, } & & \text { Where } \\ \text { in, } & \\ \mathrm{t}_{1} & :- & \text { Now, } \\ \mathrm{s}_{1} & :- & : s_{1}\end{array}\right\}$

| $\mathrm{s}_{1}$. d | :m | : r |
| :---: | :---: | :---: |
| $m_{1} \cdot m_{1}$ | : $\mathrm{s}_{1}$ | : $\mathrm{f}_{1}$ |
| thou art | loved | ${ }^{\text {a }}$ |
| out by | ${ }_{\text {cease }}{ }^{\text {cor }}$ - | $-{ }_{\text {- }}^{\text {fect }}$ |
| d . d | :d | : $\mathrm{t}_{1}$ |
| $d_{1} \cdot l_{1}$ | : $\mathrm{s}_{1}$ | : $\mathrm{s}_{1}$ |


| d |
| :--- |
| $\mathrm{m}_{\mathrm{l}}$ |
| lone. |
| love. |
| sin. |
| sin. |
| d |
| d |

exe B2. M. 104. May be sung in two, three or four parts.
Beethoven.





EVENING PRAY 3 R.
ser Ab.



$\left\{\begin{array}{lllll|ll}\mathbf{r} & :-. r & : d & . r & m & : d \\ s_{1} & :- & . s_{1} & : s_{1} & . s_{1} & s_{1} & : l_{1} \\ \text { dreams } & \text { and } & \text { hopes at } & \text { tend } & \text { us } \\ \text { reign } & \text { in } & \text { flo } & -r y & \text { take } & \text { us } \\ t_{1} & :-. t_{l} & : d & . t_{1} & d & : d \\ s_{1} & :- & f_{1} & : m_{1} & . r_{1} & d_{1} & : f_{l}\end{array}\right.$
KEY D. Round in three parts.




## HURRAH! FOR THE MERRY GREEN WOOD.

KEx G. M. 108 twice. Observe the accent.
A. L. Cowlet.










## WAKE THE SONG OF JUBILEE.

KEY D. M. 112.
Boldly, without dragging.












The Metronome is an instrument for regulating the rate of movement in a piece of music. It is a pendulum which can be made to swing at various rates per minute. M. 60 (Metronome 60), in the Tonic Solfa notation means, "Let the pulses of this tune move at the rate of 60 in a minute." In the case of very quick six pulse measure, the metronome rate is made to correspond, not with pulses, but with half measures"beating twice in the measure."

A cheap substitute for the costly clockwork metronome is a string with a weight attached to one end-a common pocket tapemeasure is the most 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 absolately correct, but is near enough for ordinary purposes.


Remembering M. 60. Just as it is useful to remember one tone in absolute pitch, so also, is it useful to remember one rate of novement. The rate of M. 60 is to be fixed in the mind as a standard; then twice that speed, M. 120; or a speed
half as fast again, M. 90, are easily conceived. Te riz $\mathrm{M}^{5} 60$ is the mind, the teacher will frequently ask the pupils to iegir Taataing at what they consider to be that raie, zod then test them with the metronome. The recollection of rate of movement 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 papils to tastai on one tone a simple measure, thus:
|TRAS :TAS |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 again, on the first pulse of the measure, and the class can see iommediately 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 $S A I$ on the second hali, thus:

$$
\left.\right|_{S A A} \stackrel{1}{\text { TAI }}_{\text {. }} \quad \text { or }\left.\right|_{\text {TAS }} \quad{ }_{S A I}
$$

In taataing, the silent kalf pulses are passed, by whispering the time name.

Ex. 158.

Lix. 159.

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


Ex. 162. kez F. Round in four parts.
 Says William to Ju-lia, I $\mid$ live on yoursmiles, Your pres-ence a-lone all myl sor-rows be-guiles; Says $\}$


THIRD STEP.

KEY G. M. 96.
YES, OR NO.


$\left\{\begin{array}{lll|ll}S & : l & . s & s & : \\ d & : d & . d & d & : \\ \text { long, } & \text { dull and } & \text { slow, } & \\ \text { no'er } & \text { can you } & \text { know } & \\ \text { you } & \text { would fore- } & \text { go } & \\ m & : f & . m & m & : \\ d & : d & . d & d & :\end{array}\right.$
key $\mathbf{D}$.


Dr. Lowell Mason.



EEXY G.

## SPEAK KINDLY.





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

$$
\left.\right|_{\text {tafa }} ^{1}, 1 \quad .1
$$

A half and two quarters are named ras-tefe. They are indicated thus:

$$
{ }_{T A S} \quad \cdot{ }_{\text {tefe }} 11:
$$

A pulse divided into a three-quarter pulse tone and a quarter, is named tas-efe. It is indicated by a comma placed close after a dot, thus:

$$
\left.\right|_{T A S}-\ddot{e f e .}
$$

Ex. 163.


SAA

Ex. 164.

| TAS | TA | TAT | TAA | te - fe | TAA | tas | TAA | te-fe | TAA | TAI | TAA | TAI | TA | 8A) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | :1 | . 1 | 1 | . 1.1 | :1 | . 1 | 1 | . 1 ,1 | :1 | . 1 | 1 | . 1 | :1 |  |
| d | : d | . r | m | . r , m | :f | . 17 | $\mathbf{r}$ | . ${ }^{\text {d }}$,r | $: \mathrm{m}$ | . r | d | . $t_{1}$ | : d | - |
| 4 | :8 | . m | d | . r , d | : $t_{1}$ | . d | r | . m, r | :d | . $t_{1}$ | d | . 14 | :8 |  |

Ex 165.


Ex. 166. Key F. Round in four parts.
d $\quad \mathbf{r} \quad: m \quad . r \quad \mid d$.t


Ex. 167. kex F. Round in four parts.



Ex. 168. kEy F. Round in four parts.


key A .
ANTWERP. L. M.


## OH! THE SPORTS OF CHILDHOOD.

EEY C. Smoothly; in swinging style. M. 104.
O. R. Barbows.


## R. L. <br> THE OLD BLACK CAT.

KEY G.



Pityingly.




Briskly.



## TWILIGHT IS STEALING.

A. S. Keiffers.

KEY G. M. 72.





EEY A. Round in two parts.



TO THE MOUNTAIN.
KEX D.

| : $\mathrm{d}^{1}, \mathrm{r}^{\prime}$ | $\mathrm{d}^{1} \quad: \mathrm{s}$ | : $\mathrm{s}, \mathrm{l}$ | s :m | :m.,m | r.m :f.s | :1.8 | s | _ | : 8 .s |  | :1.t : $\mathrm{d}^{1} .1$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ,f | $m \quad m$ | ,,f | m :d | :d.,d | tord $:$ r.m | m |  | : ${ }^{\text {d }}$ | m.m |  | :f |
| 1.To the |  |  | mountain, | To | mo |  |  |  | Let us |  | for |
|  |  |  |  | To the | moun - tain | a |  |  | Let us |  | ste for th |
| :s .,s | s :d | $\mathrm{d}^{\prime}$. , $\mathrm{d}^{\prime}$ |  | ., s | s :s | :s |  |  | d.d ${ }^{\text {l }}$ |  | :d.d'd $\mathrm{d}^{\text {d }}$. $\mathrm{d}^{1}$ |
|  | d : d |  | : d |  |  | :s |  |  |  |  | :f f :f |




Key F.

| l d | m ., m : m | : r |
| :---: | :---: | :---: |
| : d | d .,d : d | : $t_{1}$ |
| 1. Am | I a sol | - dier |
| 2. Must | I be car | ried |
| 3. Sure | I must fight | if |
| f:m | $s$, $s$ : $s$ | :f |
| : d | d ., d : d | : $\mathrm{S}_{1}$ |
| : f | m , m : m | : 1 |
| : $\mathbf{r}$ | d ., d : d | : d |
| - And | shall I fear | to |
| SWhile | oth - ers fought | to |
| I'll | bear the toil, | en |
| : s | $s$.,s is | :f |
| $\mathrm{l}_{\text {S }}$ | d .,d : d | : $\mathrm{f}_{1}$ |


-

ARLINGTON. C. M.



Dr. Arne.

KEy C. M. 104

## LOUD THROUGH THE WORLD PBOCLAIM.

O. Hunting.











## ASCRIPTION. S. M.

Carstrar G. Ausiv.
Key Ab.



DENNIS. S. M.
LEE $F$.
Nagrus



Syncopation is the anticipation of accent. It requires en accent to be struck nefore its regularly recurring time, changing a weak pulse or weak part of a pulse into a strong one,
and the immediately following strong pulse or part of a pulse into a weak one. It must be boldly struck, and the strong accent on the immediately following pulse must be omitted.

Ex. 169.

Ex. 170.

Ex. 171. IXY C. sound in two parts.
T. F. S.


Ex. 172. KEX C. Round in two parts.


Ex 173. mex C. Round in two parts.


Ex 174. key F. Round in three parts.




T. F. S. KEX G. M. 100.

T. F. SEWARD.

## HEAR THE WARBLING NOTES.

| d $\cdot t_{1}$ | 11 | :- | d | : $t_{1}$ | $.1_{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| : d . $t_{1}$ | 11 | :- | . ${ }^{\text {d }}$ | : $t_{1}$ | .11 |
| From the | gay |  | and | chee | -ful |
| Far and | near, |  | o'er | hill | and |
| : | f | : f | . 1 | : s | .f |
|  | La | la | 12 | la | 12 |
| : | $\mathrm{f}_{1}$ | $: f_{l}$ |  | : |  |





COME, LET US ALL BE MERRY.

KEY E. M. 160.
$\left\{\begin{array}{l|llll}\cdot \frac{d, r}{} & m & . m & : m & . s \\ \cdot \frac{d, r}{} & m & . m & : m & . s \\ \text { 1. Come } & \text { let } & \text { us } & \text { all } & \text { be } \\ \text { 2. A } & \text { way with all } & \text { the } \\ \text { a. So } & \text { when the cloudsare } \\ \frac{d, r}{d, r} & m & . m & : m & . s \\ \underline{m} & . m & : m & . s\end{array}\right.$

Arranged, and new words.






Modifications of Mental Effect. Thus far we have studied the mental effect of tones when sung slowly. All these 3ffects are greatly modified by pitch, by harmony, by quality of tone, but chiefly by speed of movement. Highness in pitch favors the brightness and keenness of effect, makes ray more rousing, and te more piercing. Lowness in pitch favors the depressing emotions, makes fah more desolate, and lah more sad. Quick movement makes the strong tones of the scale ( dms ) more bold, and the emotional tones ( $\mathrm{r} f 1$ t) gay and lively. Let the pupils sing any exercise containing fah and lah very slowly indeed, and notice how their mental effects are brought out. Then let them sing the same piece as quickly as they can, keeping the time and observing the change. Fah and lah are now gay and abandoned instead of weeping and desolate in their effect, and the other tones undergo a similar modification. The tane Manoah will afford a very good illustration. Let it be sung first very slowly and then very quickly. Let the pupils try in the same way other tunes which are deemed most characteristic.

Key G.

$$
\begin{aligned}
& \left.: d . r|m \quad:-\quad: r \quad| d \quad:-\quad: t_{1} \quad \mid t_{1} \quad:-\quad: l_{1}\right\} \\
& \left.\left|l_{1}:-: r . m\right| f:-: m|r:-: d| d:-:-\right\} \\
& \left.\left|t_{1}:-: s_{1}\right| m:-: r|f:-: m| l:-: m\right\} \\
& \text { 's :f :r |d :- }: \mathrm{s}_{1}|\mathrm{~m}:-: \mathrm{r}| \mathrm{d}:-:-\mid-:-\|
\end{aligned}
$$

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

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

Examinations for the Certificate may begin six weeks before the close of the term. All the requirements need not be done at one interview ; as soon as a papil is prepared in any one requirement, he may be examined in that, but all the requirements must be done within six weeks, or else the examination begins again. The examination may be conducted before the whole class, or in private, as suits the convenience of the teacher and pupils.

For instractions in Voice Training, Breathing, Harmony, etc., belonging to this step, the teacher will consult the Standard Course.

## QUESTIONS FOR WRITTEN OR ORAL EXAMINATION.

## DOOTRINE.

1. What two new tones have yon learned in this

2. Retwees what two tones does Fah come9
3. Between what two tones does $L$ ah comel
4. What is the relative position of Fah to Dohs
5. What is the relative position of Lah to Doh?
6. What ia the mental effect of Fahi of Lah
7. What is the manasl sign for Fah For Lah !
8. What chord is formed of the tonee fidi
9. What is the ceries of tones, $d$ rmf: $1: \mathrm{d}^{\mathrm{l}}$, called!
10. Whioh is the fifth tone of the scale The third The sixth 1 (The teacher will sapply additional questions, and also questions on the mental effeots and hand-sigus.)
11. Each tone of the scale differs from the others, in what!
12. What is meant by "pitoh F "
13. What is the etghth tone above or below any given tone called
14. How is the ootave above any tone indioated in the notation 9
15. How is the ootave below indicateds
16. How is the second cotave indicated
17. Whioh are the strong, bold tones of the scalel
18. Which are the leaning tones?
19. Which two tones have the strongest leaning or leading tondenoy!
20. To what tone does t lead!
21. To what tone does $f$ lead!
22. What is the most important, the strongest, the governing tone of the scale called?
23. What is a family of tones, consisting of a keytone and sir related tonee, called $\mathbf{i}$
24. When the tones of a key are arranged in suocessive order, ascending or desceanding, what do they makef
25. Must the scale always be sung at the same pitch or may it be sang at different pitches 1
26. What is the name of that scale from which all the others are reckoned 9
27. What is the name of the pitch that is taken as the key-tone of the Standard Scale?
28. Name the pitches of the Standard Scale?
29. What pitch is Soht Ray? Lah f (The teacher will supply similar qneations.)
30. In the absenoe of a mnsical instrument, how may the correct pitoh of the Standard Soale be obtained
31. From what is a soale or key named
32. How are the different keys indicated in the notation 1
33. What is the difference of pitoh between the voloes of men and the voices of women!
34. What is the name of the pitch that stands abont the middle of the usual vocal com. pass
35. Is middle $O$ a bigh or a low tone in a man's volco
36. Is it a high or a low tone in a woman's voicol 37. What are the high voices of women called!
37. What is the usual compass of the Sopranof
38. What are the low roioes of wromen called
39. What is the usual compass of the Contraltol
40. What are the high voices of men called!
41. What is the usual compass of the Tenor!
42. What are the low voices of men called?
43. What is the usual compass of the Basel
44. From what octave of the Standard Soale in the pitch of the key-note of any key taken!
45. How is this tone and the six tone above is marked 9
46. In the Key $G$ the unmarked $G$ of the Stasdard Scale is doh, what is the ummarked A I Tha unmarked E?
47. How would that lah be marked?
48. With what octave marks are the Base and Teuor parts written $\{$
49. How is the exact rate of movement of a tune regalated
50. What does M. 60 indicate?
51. How is the rate of ver: quiek, six-pulse meas ure marked 9
52. What is the time-name of a silence on the first half of a pulsel On the second half?
53. How are half-pulse silences indicated in the notation?
54. What is the time-name of a pulse divided into two quarters and a half?
55. How are they indioated in the notation?
56. What is the time-name of a half and two quarters?
57. How are they indicated in the notation!
58. What is the difie-name of a pulse divided into a three-qnarter-pulse tone and a quarteri
59. How are they indicated in the notation!
60. What is syncopation?
61. What is its effect npon a weak pulse, or weak part of a pulse?
62. What is its effeor npon the next following strong palse?
63. By what, chiefly, is the mental effect of tones modified!
64. How does a quick movement effect the strong tones of the scalef The emotional tones?

## PRACTIOE.

6. Sing from memory the pitoh of $\mathrm{d}^{\prime}$ of the Standard Soale, and uing down the scale.
7. Btrike, from the taning fork, the pitoh of d of the Standard Scale, and sing down the soale, as above.
8. Pitch, from the taning foriz, Key D-G-A-F.
9. Singito la the FaA to any Dok the teacher gives.
10. Ditto Fak. Ditto Iak. Ditto Lah. Ditto any of the tones of the scale the teacher may ohoose.
11. Teatai with socemat done-prilse meature at the rato-0 M. \%. Aom memory. It the rate of ors 190.
12. Taatai, with acoent, eight four-pulse measurea, sustaining the rate of M. 60. The rates of M. 120.
13. Tastai, from memory, any one of the Ers. 157 to 160 and 163 to 165 , ohosen by the teacher, the first measure belng named.
14. Tastai on one tone any one of the Exss. 166 to 168 , ohosen by the teacher.
15. Tastal, in tune, any one of the Exs. 167, 168, 173, ohosen by the teaoher.
16. Follow the examiner's pointing, in a new volontary containing all the tones of the scale, bat no diffoulties of time greater than the second step.
17. Point and Solfa on the modulator, from mem ory, any one of the following fonr Exercise 133, 134, 137, 138, ohosen by the examiner.
18. Write, from memory, any other of these form Exercises, chosen by the examiner.
19. Tell which is lah; whioh is fah, as dirscted, on page 32, question 31.
20. Tell what tone of all the scale is sung to $l a$, as at page 32, qnestion 32.
21. Tastai any rhythm of two fonr-pulse measares helong to the step, whioh the examiner shall la to you, see page 32, qnestion 33.
22. Tastai, in tane, any rhythm of two four-pulse measures belonging to this step, which the examiner Solfas to yon. See page 32, q7ee tion $\mathbf{M}$.

## FOURTH STEP.

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

The Intervals of the Scale. In the art of singing, his subject is not now deemed so important as it once was, for attention is now directed immediately to the character and mental effect of a tone in the scale, rather than to its distance from any other tone. In an elementary class the subject need not be dwelt upon-merely the main facts briefly presented. The teacher or student who wishes an exhaustive treatment of the matter, is refered to Masical Theory, Book I., by John Curwen.

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

$$
\begin{aligned}
& \text { t to d. .... .Little Step... . . } 5 \text { Kommas. } \\
& 1 \text { to } t \text {...... Greater Step... } 9 \text { Kommas. } \\
& \text { s to 1..... .Smaller Step. . . } 8 \text { Kommas. } \\
& f \text { to s.... . Greater Step. . . } 9 \text { Kommas. } \\
& \text { m to } \mathrm{f} . . . \text {. Little Step..... } 5 \text { Kommas. } \\
& \text { r to m....Smaller Step. . . } 8 \text { Kommas. } \\
& \text { d to r.... . Greater Step... } 9 \text { Kommas. }
\end{aligned}
$$

Thus the scale contains Three Great Steps, Two Small Steps and Two Little Steps. The difference between a Greater and a Smaller Step is called a Komma; a Greater Step consisting of nine Kommas; a Smaller Step, eight Kommas, and a Little Step, five Kommas. Ordinarily, no distinction is made between the Greater and Smaller Steps, they are simply called Steps, and the Little Step is commonly called a Half-Step.

Intervals are also named Seconds, Thirds, Fourths, Fifths, Sixths, Sevenths, Octaves, and so on. The interval from any tone to the next in the scale is called a Second; from qny tone to the third tone is called a Third; to the fourth tone
Fourth, and so on. A Second that is equal to a Step is called
Major Second; a Second that is equal to a Little Step is called a Minor Second. A Third that is equal to two Steps is called a Major Third-as from d to m-f to 1 -or s to $t$ A Third that is equal to one full Step and one Little Step (a Step and a Half) is called a Minor Third-as from $r$ to $\mathbf{R}^{-m}$ to $s-1$ to $d$-or $t$ to $r^{\prime}$.

Te and Fah are separated by a peouliar interval, called the Tri-tone-equal to three full Steps-it is the only one found in the Scale. Thus $f$ and $t$ become the most marked characteristic tones of the scale. From their mental effects $t$ may be called the sharp tone of the scale, and P the flat tone. We shall presently see how the whole aspect of the scale changes when $f$ is omitted and a new $t$ put in its place, of when $t$ is omitted and a new $f$ is taken instead.

Transition is the "passing over" of the music from one key into another. (Heretofore this has been called modula-tion-bat in the Tonic Sol-fa system "modulation" has a different meaning.) Sometimes, in the course of a tane, the music seems to have elected a new governing or key tone; and the tones gather, for a time, around this new key-tone in the same relationship and order as around the first. For this purpose one or more new tones are commonly required, and the tones, which do not change their absolute pitch, change nevertheless, their "mental effect" with the change of key-relationship. To
those who have studied the mental effect of each tone, the study of "transition" becomes very interesting. At the call of some single new tone characteristically heard as it enters the music, the other tones are seen to acknowledge their new ruler, and, suddenly assuming the new offices he requires, to minister in their places around him.

The musical fact, thus didactically stated, may be set before the minds of pupils in some such way as the following: First bring up the scale in review, questioning the class as to the mental effects of the tones, the intervals and the two most marked characteristio tones of the scale. The teacher may then may:

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

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

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

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

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

Teacher now sings, still to la, example B.
B. KEY $C$.

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

When the teacher strikes the tone $f e$ the pupils will, without doubt, hold up their hands-if they do not, then both examples must be repeated.

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

It may be well now to repeat the two examples to la, papils imitating.

Let us now learn what has caused this transition, or change of key. You may sing (solfa-ing) as I point.

The teacher points on the modulator the examp above.

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

Try it again, as I point
This time he changes second phrase, thus:

| $\mathfrak{\{ \| d}$ | $: m$ | is | :m | 11 | :1 | 18 | :- |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \{\| s | : 8 | $\\|^{\text {d }}$ |  | . 1 \| ${ }_{\text {in }}$ | : $\hat{f}$ | $1{ }_{18}$ | :- |

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

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

Did I sing 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 sing as I point, listen to the mental effect of soh, and tell me whether it still sounds like soh.

## Pupils sol-fa, to the teacher's pointing, example B, above.

What did the last soh sound like? What did the fe sound like?

Yes; soh has changed into $d o h, f e$ is a new te, lah is changed into ray, te into $m e$, and so on.

The teacher may illustrate this further if he thinks best.
You see that the transition is caused by omitting fah, ho flat tone of the old key, and taking fe, the sharp tone of a new key, in its place. Fe thus becomes the distinguishing tone of the new key. The new key is called the "Soh Key," or (on account of the sharp effect of the distinguishing tone), the First Sharp Key. The new key is shown on the modulator on the right of the old key. You see the new doh is placed opposite the old soh; the new ${ }^{a} a y$ opposite the old lah; the new me opposite the old te, and so on.

The teacher will now pattern and point on the modulator example $\mathbf{B}$, going into the side column, as indicated in example D, following.

| \{ d | :m | 1 s | :m | 11 | :1 | \| | :- |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\left\{\begin{array}{l} \text { G.t. t. } \\ \text { ed } \end{array}\right.$ | : ${ }^{\text {d }}$ | 17 | :m. | 1 d | : $t_{1}$ | \|d | :- |

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

Teacher sings, and points on the modulator, example E , which the pupils may sing after him.
E. Kity C.

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

## Have we made a transition or not?

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

Teacher repeats example $\mathbf{E}$, singing $t a$ in the place of tepupils imitating.

Fah has become doh, soh has become ray, lah has become $m e, t a$ is a new fah, and so on. We have made a transition 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 account 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 and point exam $\mathbf{E}$, going into the side column, as indicated in example $F$.

## F. kex C.



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

Adjacent Keys in Transition. Such transitions as have just been studied are called transitions of one remove, because only one change is made in the pitch tones used. When $s$ becomes d the music is said to go into the first sharp key, or or key of the Dominant. When P becomes d the music is said to go into the first flat key, or key of the Sub-Dominant. Eighty per cent. of all the transitions of music are to one or the other of these two keys, and that to the Dominant is the one most used. The relation of these two adjacent keys should be very clearly understood by the pupil, and he should be led to notice how the pitch tones change their mental effect, as described in the following table:

| Piercing | $t$ | becomes. | Calm | m. |
| :---: | :---: | :---: | :---: | :---: |
| Sorrowful | 1 | " | Rousing |  |
| Grand | 8 | ' | Strong | d. |
| Desolate |  | changed | Piercing | t. |
| Calm | m | becomes | Sorrowful | . |
| Rousing | r | " | Grand | 8. |
| Strong | d | ' | Desolate | 2 |



Returning Transition. As a rule, all tunes go back again to their principal key, but the returning transition is not always taken in so marked a manner as the departing transition, because 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 transition that the composer wishes to produce his most marked effect, and in which, he therefore makes his 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 flat key, so that a study of the mutual relation of these two keys is the ground work of all studies in 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 carefully the shorter distances between im $\mathbf{f}$ and $\mathbf{t} \mathbf{d}$, and to learn by rote, the relations of their notes. Thus, let him say aloud, reading from the middle column to the right, "d f, r s, m l, fe t, s.d," and so on; and from the middle column to the left, "d s, rl, m t, and so on. It may be interesting to mention, that in passing to the first sharp key the old 1 requires to 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 changes need not trouble the learner, his voice will naturally make them without any special effort.
Notation of Transition. Tonic Sol-faists always prefer that their notes should correspond with the mental effect of the tones they represent. We therefore adopt the plan of giving to some tone, closely preceding the distinguishing tone, $a$ double rame. We call it by its name in the old key as well as by that which it assumes in the new, pronouncing the old name slightly, and the new name emphatically, thus: $S^{\prime}$ Doh, $L^{\prime}$ Ray, $T " M e$, etc. These are called bridge-tones; they are indicated in the notation by double notes, called bridgerootes, thus: $\mathrm{sd}, \mathrm{l}$ r, tm , etc.; the small note on the left giving the name of the tone in the old key, and the large note its name in the new 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, but to write the new $t$ as $f$, and the new $\mathfrak{f}$ as $t a$.

The Signature of the New Key is placed over every transition, when written in the "proper" way. If it is a sharp key (e. $i$. to the right on the modulator) the new distingnishing 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 would 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 fat key depression and seriousness.

Manual Signs. It is not advisable to use manual sign. in teaching transition, because they are apt to distract attention from the modulator, with its beautiful "trinity of keys." The greatest effort should be made to fix the three keys of the modulator in the mind's eye. But if, on occasion, it is wished to indicate transition by manual signs, the teacher may, to indicate transition to the right on the modulator, use his left hand (which will be to the pupil's right), thus: When with the right hand he reaches a bridge-tone, let him place his left hand close beside it, maling the sign proper to the new key, then withdrawing his right hand, let him proceed to signal the music with his left. He can use the reverse process in the flat transition. Signs could easily be invented for $f e$ and $t a$, etc., but we do nos advise their use.

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

Passing Transition is one which is not in a cadence and does not extend more than two or three 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 "improper" manner.

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

Missed Transitions. If one "part" is silent while another changes key twicc-when the silent "part" enters again, it is necessary, for the sake of the private pupil, to give both bridge-notes, thus, rsd. But the chorus singer must disregard these marks and tune himself from the other parts.

Chromatic Effects. The tones $f e$ and $t u$ are frequently introduced in such a way as not 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 introduced between any two tones of the scale which form the interval of a step. These tones are named from the scale-tone below, by changing the vowel into "e," as doh, de, ray, re, etc.; or, from the scale-tone above, by changing the vowel into " $a$," as te, ta, lah, la. The customary pronunciation of this vowel in America, is "ay," as in "say;" in England is pronounced " aw ."

Such exercises as the following, should be carefully taught by pattern, from the modulator. Let them be first sol-faed, and afterward sung to la. In fact, all the early transitions, and all the more difficult transitions, following later, should be well taught from the modulator. If this is not done, transition will become a confusion instead of a beauty and a pleasure to the learner.

The following seven exercises may be treated as followa Sing each exercise first, as written in the "improper" was. then according to the "proper" notation. Then connect tho first part of each exercise with the second part of all the others

## FOURTH STEP.

thus, the first part of Exercise 175 and the second part of Exercise 176. The first part of Exercise 175 and the second part of Exercise 177, and so on. Then take the first part of Exercise 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 the teacher may invent his own exercises, in place of these, if he so prefors

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

Ex. 175. Eex C.
G. $t$
f. $C$.


Ex 176. key C.
G. $t$
f. C,

Ex. 177. KEY C.
G. $t$.
f. $\mathbf{C}$.

Ex. 178. key C.
G. $t$.
f. C .

Ex. 179. ${ }^{\circ} \operatorname{KEy} C$.

Ex. 180. Key C.
G. $t$.
f. C.

Ex. 181. Key C.
G. $t$.
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. кеу C. f. F. C.' F .


Ex. 183. $\operatorname{key}$ C. f. F.
C. $t$.


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


Ex. 185. KEY C.


Ex. 186. EEY A.


Ex. 187. KEY D. Ohromatic fe and ta.


Ex. 188. EEY D.


Ex. 189. кех A.


Ex. 190. Eey F.


Ex. 191. $\quad$ mex C.


Pitching Tunes. In the third step the pupil was caught 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 tanght. 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 $\mathrm{F}^{\prime}$ he will take $\mathrm{C}^{\prime \prime}$ as s, and fall to the key tone, thns, $\mathrm{C}^{\circ}-8 \mathrm{md}$. Key E may be piched by falling to m , thos, $\mathrm{C}^{\prime}-\mathrm{d}^{\prime} \mathrm{s} \mathrm{m}$-md. Key A is pitched by falling to 1 , thus $\mathrm{C}^{\prime}-\mathrm{d}^{\prime}$
 little-step higher (sharper), or a little-step lower (flatter), than any tone of the Standard Scale. The tones thus required are named "C sharp," "D sharp," 'E flat," • D flat," etc., and the
sign "is used for "sharp," and of for "flat." A sharp bears 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 $f e$ to s . In order te strike it correctly, sing the tone above, and then smoothly descend a little-step to it. A flat 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 P to m , or $t a$ to 1 . To pitch it correctly, in the cases of $\mathrm{G} b, \mathrm{~A} b$ and $\mathrm{D} b$, we should sing the tone below, and then rise to it a little-step. In the Key Bb take $\mathrm{C}^{\prime}$ as s, and sing s f-fd. In Key E'a take $\mathrm{C}^{\prime}$ as 1 , thus, $\mathrm{C}^{\prime}-1 \mathrm{t} \mathrm{d}^{\prime}$.

KEY F.
COME BACK, SWEET MAY.





KEX G. Round in three parts.


## THE HONEY-BEE'S SONG.

T. F. Seward.





$\left|\begin{array}{l}d:-:-\mid-:-:- \\ m_{1}:-:-\mid-:-\quad:- \\ \text { ply. } \\ \text { bring. } \\ \text { thrive. } \\ d_{1}:-:-\mid-:-:-\end{array}\right|$

* Soprano, Contralto, Base
key C. Chromatio Fe.
S.



COME TO THE FOUNTAIN.

KEY D. S. O. B.
J. Werame.

$\left.\left\lvert\, \begin{array}{llll}m & : r & \mid m & :- \\ d & : t_{1} & \mid d & :- \\ \text { hour } & \text { that } & \text { calls, } & \\ \text { wav }- \text { ing } & \text { wind, } & \\ s_{1} & : s_{1} & \mid d & :-\end{array}\right.\right\}$




## CHIPPEREE CHEE.

Mrs. S. J. Behaham.



f. G.


GENTLY EVENING BENDHTH.

кex $A b$.



## ANYWHERe?.

B. C. Unseld.



sex E2.
$\left\{\begin{array}{l|llll}: s & d^{\prime} & : t & \mid d & : s \\ : m & m & : f & \mid s & : m \\ \text { 1. There } & \text { is } & \text { a } & \text { land } & \text { of } \\ \text { 2. There } & \text { eve } & \text { er } & - & \text { last }\end{array}\right.$ - ing
THE LOVELY LAND.



mex $A$.


| d., $\mathrm{m}_{1}: \mathrm{l}_{1} \quad: s_{1}$ | $s_{1} \cdot, s_{1}: l_{1} \quad: t_{1}$ | d .,r :m : $\mathrm{m}^{\text {d }}$ | \| $1 ., \mathrm{s}: \mathrm{r}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $m_{11}, m_{1}: f_{1} \quad: m_{1}$ | $\mathrm{s}_{1} \cdot \mathrm{~s}_{\mathrm{l}}: \mathrm{fe}_{\text {I }} \quad: \mathrm{f}$ | $m_{1}, \mathrm{f}_{1}: \mathrm{s}_{1} \quad: \mathrm{m}_{1}$ | $t_{1}, t_{1}: t_{1}$ | :- | d.,d : d |
| up their voic - es, | Leaf and flowers come | forth to me | Happy May, |  | blithesome May, |
| notes are fall - ing | Sad, but pleas - ant | in | Happy May, |  | blithesome May, \&c. |
| heart re-joic | For his gifts we | praise the Giv - er, | Happy May, |  | blithesome May, \&c. ${ }^{\circ}$ |
| d.,d : d | $\mathrm{t}_{1} \cdot, \mathrm{t}_{1}: \mathrm{d}^{\text {a }}$ : r | d .,d:d :d | r ., r : f | - | d.,d:m : - |
| $d_{1}, d_{1}: d_{1} \quad: d_{1}$ | $\mathrm{s}_{1}, \mathrm{~s}_{1}: \mathrm{s}_{1}$ : $\mathrm{s}_{1}$ | d .,d:d :d | $\left.\right\|_{S_{1}, S_{1}: S_{1}}$ | - - | d ., d : d |



## ONWARD CHRISTIAN SOLDIERS.

Key F. M. 120.
A. S. Sullutan, Mus. Doc,






Bernard Schmidt.
KITY E.
B. t. cres.






Fanner Crobby
xey G.


D. t. SOLO.



T. F. Semard.

|  |  |  |  | ค |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | . $\mathrm{l}_{1}$, d : $\mathrm{t}_{1}$ | . $\mathrm{t}_{1}, \mathrm{r} \mid \mathrm{d}$ | . 5 | :s | 81 |
| $\mathrm{f}_{1}$ | $.^{f_{1}, f_{1}}: f_{1}$ | $._{1}, f_{1} \mid m_{1}$ | ji | : $\mathrm{S}_{1}$ |  |
| Jing, | jingle, jing, | jingle, jing, | jing, | jing; |  |
| Jing, | jingle, jing, | jingle, jing, | jing, | jing; | And |
| d | .f , f : r | .r , $\mathrm{t}_{1} \mid \mathrm{d}$ | m | j | d |
| $\mathrm{f}_{1}$ | . $\mathrm{f}_{1}, \mathrm{f}_{\mathrm{l}}: \mathrm{s}_{1}$ | . $\mathrm{s}_{1}, \mathrm{~s}_{1} \mid \mathrm{d}$ | . d | : d | . d |


| 1 | . $l_{1}, \mathrm{~d}: \mathrm{t}_{1}$ | . $t_{1}, \mathrm{r} \mid \mathrm{d}$ | : - |
| :---: | :---: | :---: | :---: |
| $\mathrm{f}_{1}$ | - $\mathrm{f}_{1}, \mathrm{f}_{1}$ : $\mathrm{f}_{1}$ | $\mathrm{f}_{1}, \mathrm{f}_{1} \mid \mathrm{m}_{1}$ | :- |
| Jing, | jingle, jing, | jingle, jing. |  |
| Jing, | jingle, jing, | jingle, jing. |  |
| Jing, | jingle, jing, | jingle, jing. |  |
| d | .f ,f f | . $\mathrm{r}, \mathrm{t}_{1} \mid \mathrm{d}$ | : |
| $\mathrm{f}_{1}$ | . $\mathrm{f}_{1}, \mathrm{ff}_{\mathrm{l}}: \mathrm{s}_{1}$ | . $\mathrm{s}_{1}, \mathrm{~s}_{\mathrm{l}} \mid \mathrm{d}$ | :- |

## EURRAE FOR THE SLEIGH BEIIS!

$\left\{\begin{array}{lllllll}m & . m, f: m & . r & \mid r & . d & : s_{1} \\ s_{1} & . s_{1}, l_{1}: s_{1} & . f_{i} & \mid f_{1} & . m_{1} & : m_{1} \\ \text { may }\end{array}\right.$,

KEY AZ





EEY El2. M 100 twice.
RISE, CYNTHIA, RISE.
Hoos.

B2. $t$.
$\left|s d:-I: t_{1}\right| d:-: s_{1}$ Phobus on fleet - est
$\left.\left\lvert\, \begin{array}{ccc}d:-m \mid d & :- \\ \text { cours -ers borne, } \\ : & : & 1 \\ : & : & : \\ & : & :\end{array}\right.\right\}$

f. E2. D.C. J.



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

## WITH THE ROSY LIGHT.

EEY C. M. 120,

$\left\{\begin{array}{l|llll}: m . f & s & : d^{\prime} & \mid r & : m^{\prime} \\ : d . r & m & : m & \mid f & : s \\ 1 . \text { With the } & \text { ros } & -\quad y & \text { light } & \text { of } \\ 2 . \text { by the } & \text { wood-land } & \text { streams } & \text { we'll } \\ : d^{\prime} . d^{\prime} & d^{\prime} & : d^{\prime} & \mid d^{\prime} & : d^{\prime} \\ : d . d & d & : d & d & : d\end{array}\right.$ $\left|\right.$| $f^{\prime}$ | $: l$ | $\mid-$ | $: l$ | .$l$ |
| :--- | :--- | :--- | :--- | :--- |
| $l$ | $: f$ |  | - | f |
| $l$ | .$f$ |  |  |  |
| morn-ing, | Where the |  |  |  |
| wan - der, | Till |  | the |  |
| $d^{\prime}$ | $: d^{\prime}$ | $\mid-$ | $: d^{\prime} . d^{\prime}$ |  |
| $f$ | $: f$ | $\mid-$ | $: f$ | .$f$ |$|$

 $\left\{\begin{array}{ll}m^{\prime} \cdot d^{\prime}: d^{\prime} . r^{\prime} \mid m^{\prime} & : m . f \\ s \quad . m: m . f \mid s & : d . r \\ \text { langhing waters flow, } & \text { We will } \\ \text { quiet leaf-y } & \text { nest, } \\ d^{\prime} \cdot d^{\prime}: d^{\prime} \cdot d^{\prime} \mid d^{\prime} & : d^{\prime} \cdot d^{\prime} \\ d ~ . d ~: d . d \mid d & : d . d\end{array}\right\}$
G. t.

: tm.m
:sd.d
We will Then the
: r's. s
: $8 \mathrm{~d} . \mathrm{d}$

f. C.
D. 0 .



## VIRTUE WOULD GLORIOUSLY.

EEC.




zEE C. Round in two parts.
Staccato.




## SEEK THE THNDJR SHEPHERD.

EEY D. S. O. B.

## Mary C. Seward.





## NOW THE WINTRY STORMS ARE O'ER.

T. F. SEWARD.


$\left\{\begin{array}{lll|lll}s_{1}: f e & : s & m & :- & :- \\ \bar{m}: r e & : m & \mid d & :- & :- \\ \overline{v e r}- & - \text { dant } & \text { store; } \\ \text { Spring } & \text { and } & \text { love; } \\ d^{\prime}:- & : d^{\prime} & \mid s & :- & :- \\ d & :- & : d & \mid d & :- & :-\end{array}\right\}$



[^1]
## REST, WEARY PILGRIM.

$\operatorname{kry}$ B2. S. S. C., or T. T. B., or S. O. B. From Donizetti
$p \quad$ May be sung in key G, by S. C. T., Tenor singing the lowest part an octave higher than written.




fey C. Round in two parts.




THE MILLER
fey G.




$|$| $l_{1}$ | .$t_{1}$ | $: d$ | .$r$ | $m$ |
| :--- | :--- | :--- | :--- | :--- |
| $l_{1}$ | .$t_{1}$ | $: d$ | .$r$ | $m$ |
| leave | their | vil | . lager, | house |
| course | it | fol | - lows | with |
| keep | it | up | all | night |
| me | un | to | the | wide |
| $l_{1}$ | .$t_{1}$ | $: d$ | .$r$ | $m$ |
| $l_{1}$ | .$t_{\mid}$ | $: d$ | .$r$ | $m$ |

$\left.\begin{array}{lll}., r & : d & . \\ \text {.,r } & \text { : } d & \text {. } \\ \text { and } & \text { home, } & \text { To } \\ \text { de - light, } & \text { The } \\ \text { so gay, } & \text { The } \\ \text { world roam, } & \text { And } \\ \text {.,r }: d & . d \\ ., r & : d & . d\end{array}\right\}$




## MURMURING BROOKLET.

Mary C. Seward.
Kay B2.


Repeat pp. D.C. if.F. t.

## Schumann.

Repeat $p$ p. D.S. f. Bk.


## f. E2.





BL. t.



|  |  | $\left\lvert\, \begin{aligned} & \mathrm{d}:-:-\mid \mathrm{d}:-:- \\ & \text { with } \\ & \mathrm{m}_{1}:-:-\mid \mathrm{m}_{1}:-:- \\ & \mathrm{d}:-:-\mid \mathrm{s}_{1}:-:- \\ & \mathrm{d} \text { with } \\ & \mathrm{d}_{1}:-:-\mid \mathrm{d}_{1}:-:- \end{aligned}\right.$ |
| :---: | :---: | :---: |

## OH, WIPE AWAY that tear.

HEX C. M. 108.

|  | :s \|1 :t | $\mathrm{s}:-\mathrm{l}-\mathrm{m}$ : - : 8 |  |  | :f :s \|1 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 10b | m:-:m\|re:- re | $m:-:-\mid d:-m$ |  | :r | $\bar{m}$ :- $: m \mid \overline{r a}$ : -re |
| 1.Oh, | wipe a-way that | tear, love, The | pearl - y drop I |  |  |
| $2 . \mathrm{Y}$ | when a-way from | thee, love, Sweet | hope shall be my | star; | do |
| 3.At | close of part - ing | day, love, When | yon bright star | set; Still | ile |
|  | watch the set - ting $\mathrm{s}:-\mathrm{s} \mid \mathrm{fe}$ c $\mathrm{-fe}$ |  | think I |  | - |
|  | d:-:d $\mid$ : $:-$ d ${ }^{\text {d }}$ |  |  |  |  |


T. F. 8 . KEy $A Z$.
$\left\{\begin{array}{lll}s_{1} & : f e_{1} & : s_{1} \\ m_{1} & : r \theta_{1} & : m_{1} \\ 1 . \text { Out } & \text { in } & \text { the } \\ 2.0 n & m o s & -s y \\ d & : d & : d \\ d & : d & : d\end{array}\right.$
$\left\{\begin{array}{lll}s_{1} & : \mathrm{fe}_{1} & : s_{1} \\ m_{1} & : r e_{1} & : m_{1} \\ S_{\text {swift }} & \text { flee } & \text { the } \\ \text { Sun } & \text { beams } & \text { and } \\ d & : d & : d \\ d & : d & : d\end{array}\right.$

Ez. t.

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


## SINGING CHEERILY.

Words and Music by W. F. Sherwin.


T. F. Sew

OUT IN THE SHADY BOWERS.|

FINE.


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



f. Ab.
D. C.



| dm .d | : $\mathrm{s}_{1}, \mathrm{fe}_{1} \cdot \mathrm{~s}_{1}$ | $l_{1} \quad . f$ | :f |  |  |  | : $t_{1}$, | d .r,m |  |  | - |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\left\{\begin{array}{l} s_{1} \quad . m_{1} \\ \text { Wreaths of } \\ \text { When in } \end{array}\right.$ | $: \mathrm{m}_{1}, \mathrm{re}_{\mid} \cdot \mathrm{m}_{1}$ melo - dy harmony | $\left\lvert\, \begin{array}{ll} f_{1} & . l_{1} \\ \text { for } & \text { each } \\ \text { sings } & \text { each } \end{array}\right.$ | : 1 brow, one, |  | St | $\begin{aligned} & \mathrm{P}_{1} \\ & \mathrm{la} \\ & \mathrm{la} \end{aligned}$ | $\begin{array}{cc} : s_{1} & \mathrm{~s}_{5} \\ \text { la } & \mathrm{la}_{8} \\ \text { la } & \mathrm{l}_{8} \end{array}$ | $\begin{array}{lll} s_{1} & \mathrm{f}_{1}, \mathrm{~s}_{\mathrm{l}} \\ \mathrm{a} & \text { la } & \mathrm{la} \\ \mathrm{a} & \text { la } & \text { la } \end{array}$ | $\begin{array}{\|l\|} m_{1} \\ \text { la. } \\ \text { la. } \end{array}$ |  | :- |  |
| d .d | :d, d .d | d .d | :d |  |  |  | : f , | M.r.til | d |  | : - |  |
| $1 / d_{1} \quad . d_{1}$ | $: d_{1}, d_{1} . d_{1}$ | $f_{1} \quad . f_{1}$ | : $\mathrm{f}_{1}$ |  | s 1 | . $\mathrm{s}_{1}$ | : $\mathrm{s}_{1}$, | $\mathrm{l}_{1} \mathrm{~s}_{1} \mathrm{~S}_{1}$ | $\mathrm{d}_{1}$ |  | : - | - |
| $\\|^{\text {F. } \mathrm{f} .} . \mathrm{r}$ | : $\mathrm{r}, \mathrm{m}$.f , l | s .d' | : $\mathrm{d}^{1}$ |  | t | . 1 | : s | . s | 1 | . 8 | :m,f | .8 |
| $\sqrt{1, r} \quad . t_{1}$ | : $t_{1}, \mathrm{~d}$.r , f | m .m | : m | .,m | s | .f | : m, | e.m |  | . m | : $\mathrm{d,r}$ | .m |
|  |  |  | light, | So |  |  |  | -ing, |  | ${ }^{\text {u® }}$ | beam- | -ing, |
| All life's | trials are a- | while for | got, | Its | trou | abled |  | m-ing, |  | - die | schem | ing, |
| 1rir .s | : s , s . S , s | s .s |  |  |  | .s | :s |  |  | . 8 | : s | .s |
| $1 \mathrm{r}_{\mathrm{r}_{\mathrm{s}}} \quad . \mathrm{s}_{1}$ | $: s_{1}, s_{1} \quad . s_{1}, s_{1}$ | d .d | : d | .,d | $\mathrm{S}_{1}$ | . $8_{1}$ | : $\mathrm{S}_{1}$ | . $\mathrm{s}_{1}$ | d | .d | : d | .d |
| f .r | :r,m.f , l | s . $d^{\prime}$ | : $\mathrm{d}^{1}$ | .,s | t, 1 | .s ,f | :m | .r | $\begin{aligned} & \text { f. Bk. } \\ & \left.\right\|^{d}{ }^{s} s_{1} . \end{aligned}$ |  | $\mathfrak{f}$ | D. 0. |
| $\begin{cases}\mathrm{r} & . \mathrm{t}_{1} \\ \text { Bring with } \\ \text { Conno }\end{cases}$ | : $t_{1}, \mathrm{~d}$. r , f beauty in thei | $\begin{array}{ll} m & . m \\ \text { glance to } \end{array}$ | $: \mathrm{m}_{\text {night, }}$ | $\cdot, \mathrm{m}$ |  | f.m,r <br> ery welcom | $\stackrel{: d}{\mathrm{me} \text { to }}$ |  | ${ }^{d} \mathrm{~d}_{\mathrm{I}}$ song |  | : $\mathrm{S}_{1}$ So- |  |
| Care and | wer-ri-ness can | harm us |  |  |  | n sing a | mer | ry | glee. |  | Then |  |
| $\\|^{\text {S }}$-s | : $\mathrm{S}, \mathrm{S}$. S , S | . s | : s |  |  | .S ,S | : 5 |  | $\mathrm{m}_{1}$ |  | : $t_{1}$ |  |
| $1 / \mathrm{s}_{\mathrm{i}} \quad . \mathrm{s} \mathrm{s}_{1}$ | : $\mathrm{s}_{1}, \mathrm{~s}_{1} \cdot \mathrm{~s}_{1}, \mathrm{~s}_{1}$ | d .d | : d | .,d | $\mathrm{s}_{1}$, s | $\mathrm{s}_{1} \cdot \mathrm{~s}_{1}, \mathrm{~s}_{1}$ | : $\mathrm{s}_{1}$ | .s, | ${ }^{1} \mathrm{~S}_{\text {I }}$ |  | : $\mathrm{s}_{1}$ |  |

## HOW SWEET TO GO STRAYING.

кеу Bh.



## SWEET EVENING EOUR.

Arranged from Kullak by Theo. F. Shward. KEY BR.








Eliza M. Sherman.
key $F$.




Beating Time. It was recommended in the first step (see note, page 7) not to allow papils to beat time until they have gained a sense of time. If the teacher wishes, he may now teach beating time according to the following diagrams. The beating should be done by one hand (palm downwards) chiefly by the motion of the wrist, and with bat little motion of the arm. The hand should pass swiftly and decidedly from one point of the beating to the next, and it shoald be 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 lino. The thicker end shows the "point of rest" for each palse.

NoTr-It is better to beat the second pulse of three-paise aivasure to the right, than (as some do) towaris the left, because it th is corresponds with the medinm beat of the four-pnlse measure, and th- socone palse of three-pnlse measure is like a median pulse. It is commonly reatec (both rhythmically and harmonically) as a continustion of the fre palse Similar reasons show a propriety in the mode of beating a sir-pulse meas ure; but when thie measure mores very quickly, it is beaten like a two pulse measure, giving a beat on each accented pulse.
TWO-PULSE
MEASURE.



SIX•PULSE
meASURE.

The Silent Quarter-pulse is indicated, like the other silences, by a vacant space among the palse-divisions. It is named sa on the accented, and se on the unaccented part of a palse.

Ez. 192.

| TAA | TM | TA | sa fa | te $\cdot \mathrm{fe}$ | TAA | TNA |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | :1 | . 1 | ,1 | . 1 , 1 | :1 | . 1 |
| d | : m | . 8 | ,f | . m, r | : d | . d |
| 8 | :m | . d | ,r | .m ,f | :8 | . 8 |

Ex. 193.

| ta-fa-te-fe TAS | TAI | ta-fa-te se | ta-fa-te se |
| :---: | :---: | :---: | :---: |
| $1,1.1,1: 1$ | . 1 | l , 1 .1 , | :1,1.1 |
| d, r . m, f : s | . 8 | s ,f.m, | :m, r . d |
| Im,r . $\mathrm{d}, \mathrm{t}_{1}$ : d | . m | r , m.f. | :m,f : s |

Thirds of a Pulse are indicated by commas tarned to the right, thas,-: . Il The first third of a pulse is named тAA, the second third rair, the third third tee; and the silences and continuations are named in the same manner as before.

Ex 194.


Ex. 195.


MERRILY SINGS THE LARK.
KEY BL.





mex C. Round in three parts.


sey C.
NUTTING SONG.




$\%$ CHORUS


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

## CHRISTMAS CAROL.

kby $A k$.

T. F. SEWARD.

| $\mathrm{d}: \mathrm{d}: \mathrm{d} \mid \mathrm{m}: m:$ | \|s :- : $\mathrm{s} \mid \mathrm{m}:-\mathrm{m}$ | $\mathrm{r}:-\mathrm{r}$ \| $\mathrm{s}_{1}:$ - $: \mathrm{s}_{1}$ | $: m \mid d \quad:-: s_{1}$ |
| :---: | :---: | :---: | :---: |
| d : d : ${ }^{\text {d }} \mathrm{d}$ : d : d | $\mathrm{d}:-\mathrm{d} \mid \mathrm{d}:-: \mathrm{d}$ | $\mathrm{t}_{1}:-: t_{1} \mid s_{1}:-: s_{1}$ | $s_{1}:-\quad s_{1} \mid s_{1}:$ |
| D.C.-1. Cheerily, cheeri - ly | sing we all, On | Christ - mas eve the | shad - ows fall, |
| 2. Heavi - ly hung is our | Christ - mas tree, 'Tis | bur - dened well | you and me, The |
| 3. Help us, dear Lurd, lest we $m: m$ :m \|s :s :s | $\begin{aligned} & \text { self - ish be, All } \\ & \mathrm{m}:-: \mathrm{m} \mid \mathrm{s}:-: \mathrm{s} \end{aligned}$ | $\begin{aligned} & \text { hearts are not }{ }^{\text {as }} \\ & \mathrm{s}:-: \mathrm{s} \mid \mathrm{s}:-: \mathrm{s} \end{aligned}$ |  |
| $\mathrm{d}: \mathrm{d} \mid \mathrm{d}$ | :d \| d :- :d | $\mathrm{s}_{\mathrm{l}}:-\mathrm{s} \mathrm{s}_{\mathrm{l}} \mid \mathrm{s}_{\mathrm{l}}:-\mathrm{s}_{1}$ | $\mathrm{d}:-\mathrm{d}\|\mathrm{d}:-\mathrm{d}\|$ |



## FINE.



${ }_{\text {REX }}$ Al.
COME UNTO ME. No. 2.
I. F. SEwabd.







EVERY DAY HATH TOIL AND TROUBLE.
EEY AR. SI. 120.




| m: m | \|f | : 8 | $\mathrm{S} \quad: \mathbf{f}$ | m | : r | $d: d$ | r | : m |  | r | - | d |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $s_{1} \quad: d$ | $\mid t_{1}$ | : tal | $l_{1} \quad: l_{1}$ | 11 | -1 | $s_{1} \quad: s_{1}$ | 1 | : $\mathrm{m}_{1}$ |  |  |  | $m_{1}$ |
| God shall | fill | thy | mouth with | glad | - ness, | And thy | heart | with |  | love. |  |  |
| Count not | lost | the | Hleet - ing | mo | - ments, | Life has | but | be |  | gun. |  |  |
| And \& | peace | - ful | rest, a - | aits | thee, | When thy | work |  |  | done. |  |  |
| $d: m$ | \|r | : de | r : r | \|s | $f$ | m : m | r | : d |  |  |  | \|d |
| $d_{1} \quad: d_{1}$ | $\mathbf{r}_{1}$ | : m | $\mathrm{f}_{1}: \mathrm{f}_{1}$ | $\mid f_{1}$ | : $\mathrm{fl}_{1}$ | $\mathrm{S}_{1} \quad: \mathrm{s}_{1}$ | $8_{1}$ | : $\mathrm{s}_{1}$ |  | $\mathrm{S}_{1}$ |  | $d_{1}$ |

THE SWWET VOICE.
Grace J. Frances.
key Db.






sey B2.
$\left\{\left.\begin{array}{llll}\frac{m_{1}: f_{1}}{d_{1}: r_{1}} & : f_{1} \mid s_{1} & :-\cdots & : m_{1} \\ \frac{\theta_{1}}{} & :- & : s_{1} \\ 1 . \overline{L i n} & \text { ger } & \text { still, } & 0 \\ 2 . S a & \text { cred songs, } & 0 \\ 3 . T i s & \text { the third } & \text { watch, } \\ s_{1}:- & : d & d & :- \\ d_{1}:-m & d_{1} & d_{1}:- & : d_{1}\end{array} \right\rvert\,\right.$


SABBATH EVENING.
B. C. Ongexd.




FINE


f. Rh. D, O. It Jorso


## Grobge Bennett.

## HOPE WIL工 BANISH SORROW.

## Key Ab.



LANGDON. C. M.
exy $F$.


H. H. Hardens.

KEY D. M. 108.


EVENING ON THE LAKE.
M. L. Bartlett, by per.





GOOD NIGHT.

Gubtafe Cabulil.
bey C.



$\left\{\begin{array}{llll|l}d^{\prime} & \cdot d^{\prime} & : r^{\prime} & \cdot t & d^{\prime} \\ m & m & : f & \cdot r & m \\ \text { sounds the } & \text { mid }- \text { night } & \text { hour, } \\ \text { zeph-yrs } & \text { lend your } & \text { aid, } \\ s & \cdot s & : s & \cdot s & s \\ s_{1} & \cdot s_{1} & : s_{1} & \cdot s_{1} & d\end{array}\right.$
D. 0.









Mary C. Semard. EET G.





Rit. $p p$


## ELEMENTARY RHYTHMS.

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

These Rhythms mast be done at the rate indicated by the metronome mark. The papil must laa or taatai one complet, neasure and any portion of a measure which is required, as an introduction to the Exercise-the Exercise itself being taken up mithout panse or slackening of speed, at the right moment. The exercise must be taataid on one tone. For amusement, it may be taataid in tune.

For the Time Exercise of the Euementary Certificate (Requirement 2), any two of these Rhythms taken by lot mast 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 taatai the Exercise on one tone once before he commences laa-ing it-

For the Time Exercise of the Junior. School Cebtificate (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 when familiar the pupils will take pleasure in largely increasing the speed.
J. C.

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

2. EEYF. M. 100 .

3. Key A. M. 100 .

Bugle Call, "Fatigue."

4. KEY F. M. 100.


## 5. KEY A. M. 100.


6. KEY A. N. 144.

Bugle Call, "Extend."

7. mey E. M. 100

8. KEY G. M. 100.


9. KEY E. M. 100 .


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


II. KEY C. M. 72.

Tafatefe.
Bugle Call, "Walk and Drive." Altered




12. EEYD. M. 72.

TAAtefe.
Bugle Call, "Hay up or Litter down."


13. EEY F. II. 100.
$\left\{\begin{array}{l}:_{s^{\prime}} . \delta_{1} \\ \text { TALAS }\end{array}\right.$
$\underset{\text { tafatar }}{d, s_{1} \cdot m}$
stafaTAI.


Bugle Call, "Defaulters."
$\left|\begin{array}{c}\mathrm{d}, \mathrm{s}_{\mathrm{l}} \cdot \mathrm{m} \\ \text { tafatai } \\ : \mathrm{d}_{\text {tafatai }}, \mathrm{s}_{1} \cdot m\end{array}\right|_{\text {ias }}^{\mathrm{d}}$
14. $\operatorname{key}$ G. M. 100.

TAA-efe.
Bugle Call, "Salute for the Guard."

15. key C. M. 100.

Bugle Call, "Officers."


16. EEY F. M. 100

## Bugle Call, "Orders."



17. key C. M. 100 .

Hymn Tune, "Truro."

18. KEy F. M. 100.

Bugle Call, "General Salute."


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


20. rex F. M. 100.

Hymn Tune, "Serenity."

21. KEY F. M. 100.

Hymn Tune, "Arlington."


## FOURTH STEAP.

22. KEy F. M. 100.

23. Key F. M. 72.



24. $\operatorname{EEX~F.~M.~} 72$.
"Home, sweet home."

25. TEY C. M. 60.

26. Key F. M. 100.

## Eymn Tune, "Prestwioh."



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

Sight-laa-ing. The laa-voluntaries are really sight-singing exercises, if the teacher does not get into self-repeating habits of pointing. See p. 12. But, at their best, they give no practice in reading time at sight. Therefore the absolute necessity of sight-las-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 above any one note on the modulator and 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 modulator. It has an elder brother on the right and a younger on the left, and each of its tones bears cousinship to the other two families, and may be called to enter them. Therefore, at all the later lessons of this step, exercises should be given in committing to memory this relationship, p. 77. The pupils must learn 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 tone and rhythm. For these reasons our teachers give long putterns-extending to two or more sections-including some of the more delicate rhythms. These patterns are given laa-ing but pointing on the modulator. The pupils imitate them, without the teacher's point ing, first sol-fa-ing and then laa-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 subordination to his conductor along with a sense of companionship in that subordination, and delights in the effects which are thus produced. This practice is very needful at the present stage in order to form a habit, in the singer, of looking up from his book. This should now be his normal position. But, as from necessity, the learner's eyes have hitherto been 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 $f e$ and $t a$, and new difficulties of time), Dictation, Pointing and Writing from Memory, 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 tanes 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 soale.

## QUESTIONS FOR WRITTEN OR ORAL EXAMINATION

 DOCTRINE.1. How many greater steps are there in the scale, and between whioh tones do they occur 9
2. How many smaller steps are there, and where do they occur 9
3. How many little steps are there, and where are they i
4. What is the difference between a greater and a smaller step calledi
5. How many kommas has a greater step! A smaller stepi A little stepi
6. By what other names are intervals oalled!
7. What is the interval from any tone to the next in the scale calledi
8. What is the interval from any tone to the third tone from it called?
9. What is a Second oalled that is equal to one fall step?
10. What is a Second called that is equal to a little step (half-step) $\dagger$
11. What kind of a Third is squal to two steps 1
12. What kind of a Third is equal to one full step and one little step !
13. What is the interval from fah to te calledi
14. Which are the two most marked characteristio tones of the scalei
15. From their mental effets, what are fah and te calledi
16. What is a change of key during the course of a tune called
17. Which is the sharp distingaishing tone, and what is its mental effect?
18. Which is the flat distinguishing tone, and what is its mental effect
19. On which side of the modulator is the first sharp key? On which side is the first flat key?
20. In going to the first shar'p key what does the goh of the old key become in the new 1 What does the old lah become? What does the old te becomei (The teacher will supply additional questions.)
21. In going to the first flat key what tone of the old key becomes doh in the newi. What tone becomes ray (The teacher will sapply additional questions.)

## PRACTICE.

81 Teacher singing to flgares, Exercise 175, let the pupil tell to what figure the distingaishing tone of the first sharp key was sung. The same with 176.
32. In the same manner let the pupil name the distinguishing tone of the first flat key, in Exercises 102 and 183.
3s. Teacher singing to figures, "Langdon," page 110, (0ach line beginning with 1); let the pupil name by its flgure, first, the distinguishing tone of the departing transition; and, second, that of the returning transition.
34. Pitch, without a tnning fork, the keys B, B flat, $E, E$ flat, and A flat. The pupil has not satisfled this requirement, if, when tested, he is found to be wrong so much as a step.
5. Taatai from memory any one of the Exercises 192, 193, 194, 195, the first pulse being named.
36. Taatai any part of "Merrily sings the Lark," or the Round, "Ring, ring, ring," page 103.
37. Beat a number of two-pulse measures describing the motions of the hand. The same with four-pulse measure. The same with six-pulse measure.
38. Follow the examiner's pointing in a new voluntary containing transition, both to the first sharp and first flat keys, and singing to la.
39. Point and sol-fa on the modulator, from momory, any one of the pieces on pages 80 to 86 , chosen by the examiner.
22. What is that tone called on whioh the ohange is made from one key to another i
23. How are bridge-tones indicated in the notation 1
24. What is the meaning of the little notes placed on the right or left of the key signature in transition?
25. What are the general mental effects of transition to the first sharp key 1 To the first flat key ?
26. What is a Cadence Transition I Is it written in the "proper" or "improper" way i
27. What is a Passing Transition $\boldsymbol{i}$ How written ?
28. What is Extended Transition 9 How written ?
29. What is the name for a silent quarter pulse on the strong part of a pulse? On the weak part 9 How is it indicated in the notation?
30. What is the name of a pulse divided into thirds? How indicated in the notation I
40. Write, from memory, any other of these pieces chosen by the examiner.
41. Sing to la at first sight, any exercise not more difficult than these pieces.
42. Tell which is $f e$ and which is $t a$, as directed, page 32, question 31.
43. Tell what tone ( $f$ f or $t a$ ) is $l a$, as directed, page 32, question 32.
44. Taatai any rhythm of two or three four-pulse measures, belonging to this step, which the examiner shall la to you. See page 32, question 33.
45. Taatai in tune, any rhythm of two or three four-palse measnres, belonging to this ster, whioh the examiner shall solf $f a$ to you.

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[^1]:    $\left|d^{\prime}:-: d^{\prime} \quad\right| d^{\prime}:-\quad:-$ $\mathrm{m}:-\mathrm{f} \quad \mid \mathrm{m}:-\quad$ :May, the May.
    May, sweet May.
    $s:-1 \quad \mid s:-\quad:-$ $d:-: d \quad \mid d:-\quad:-$

