

INTRODUCTION.

This Tutor has been produced and published by Messrs C. Wheatstone & Co in order to meet the demand of the ever increasing number of players of this popular instrument for a thoroughly practical and technical Instruction Book for the Duet Concertina_the want of which hitherto has so severely handicapped intending learners.

The object aimed at in this work is to give, not only to beginners, but also to advanced players a comprehensive, practical and technical manual on the art of playing the Duet Concertina. It comprises a set of extremely useful Diagrams showing the key boards and scales of the instruments of different compass; rudiments of music (Treble and Bass Clefs) adapted to the Duet Concertina; time and its divisions; scales and exercises specially arranged and fingered in the various keys and intervals suitable for the 46 & 56 keyed instruments and some specially arranged and selected pieces of music.

The student is recommended to thoroughly master the contents of this book before attempt. ing to play any other music.

THE DUET CONCERTINA.

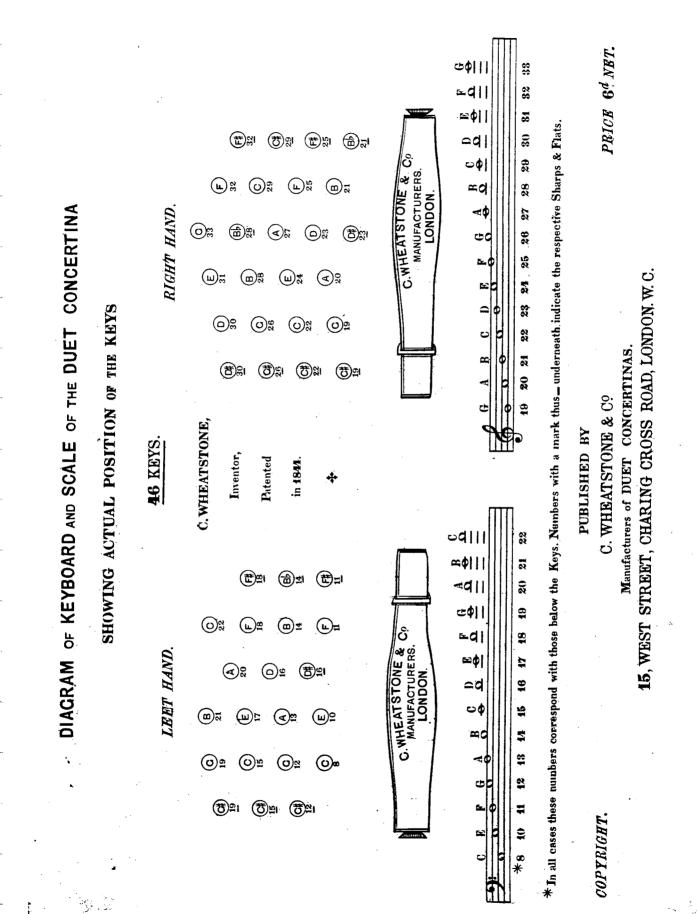
The Duet Concertina was invented by Sir Charles Wheatstone, and patented in 1844. In its early days it was of very limited scope, some of the first instruments having only one octave on each side, but the compass was gradually increased, and in recent years has been greatly extended, and the instrument brought to a very high standard of excellence and perfection. It was introduced to supply a much needed want, namely, a Concertina on which the accompaniment to the Solo can be played, as on the Pianoforte. It differs from the English Concertina in that it has a complete chromatic scale on each side, the right hand being for the Melody or Treble, and the left hand for the Accompaniment or Bass. It can also be played reversely, that is the Melody on the left hand and the Accompaniment on the right, according to how the music is arranged. The Duet Concertina is very useful for Solo work, especially when the aid of a Piano is not available, as by the disposition of the Treble and Bass on opposite sides of the instrument the performer is enabled to play his own accompaniment. Harmonies and very extended chords can also for the same reason be produced.

A considerable number of pieces have been specially arranged for this instrument, but Pianoforte and Organ music can also be used, as in cases where the Bass descends below the compass of the Concertina it can generally be played an octave higher or otherwise adapted.

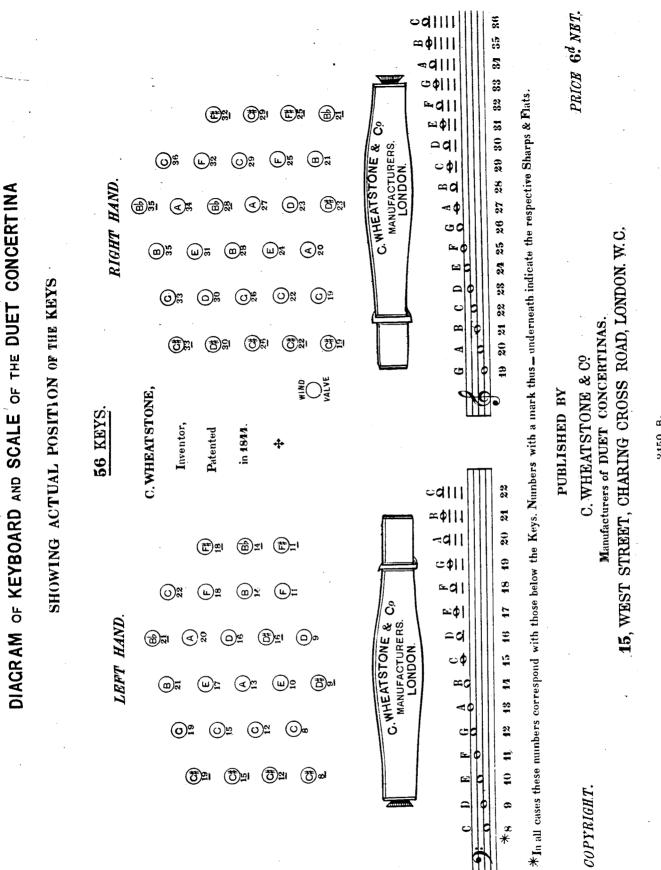
Duet Concertinas are Double-action, each key producing the same note or sound whether the bellows be pressed in or drawn out. They are made with 46, 56, 62, 67, 72, and 81 keys or more, and have a compass ranging from $3\frac{1}{2}$ to 5 octaves, as shown on the diagrams.

C.W & C? 2450.

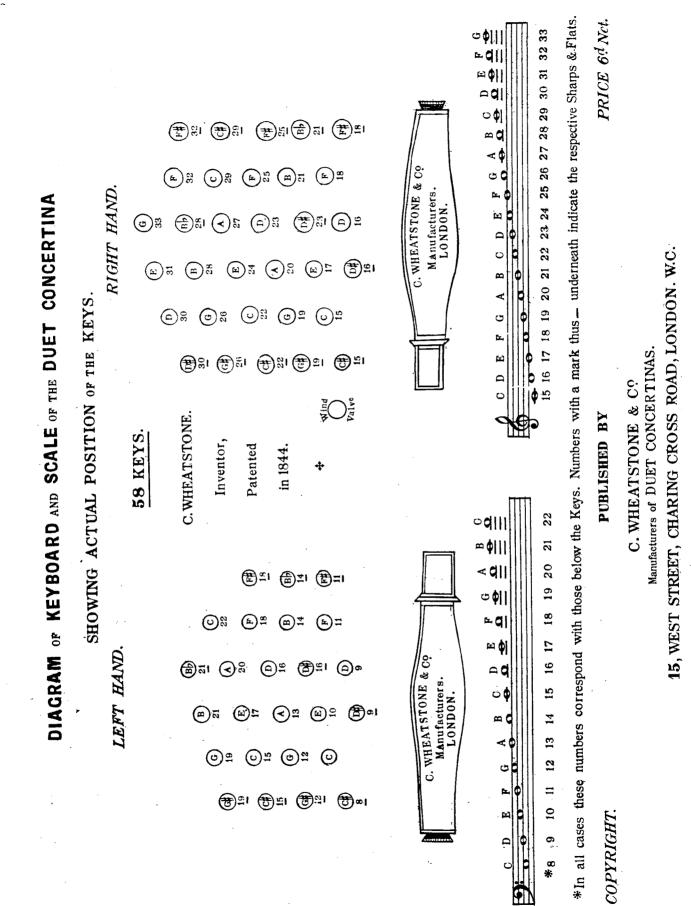
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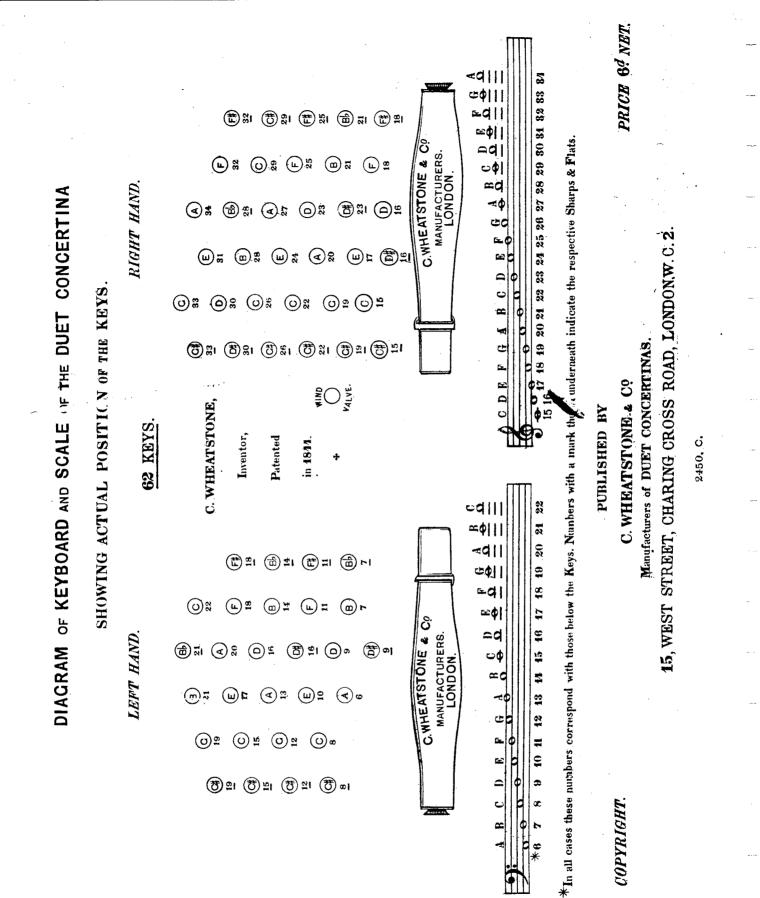
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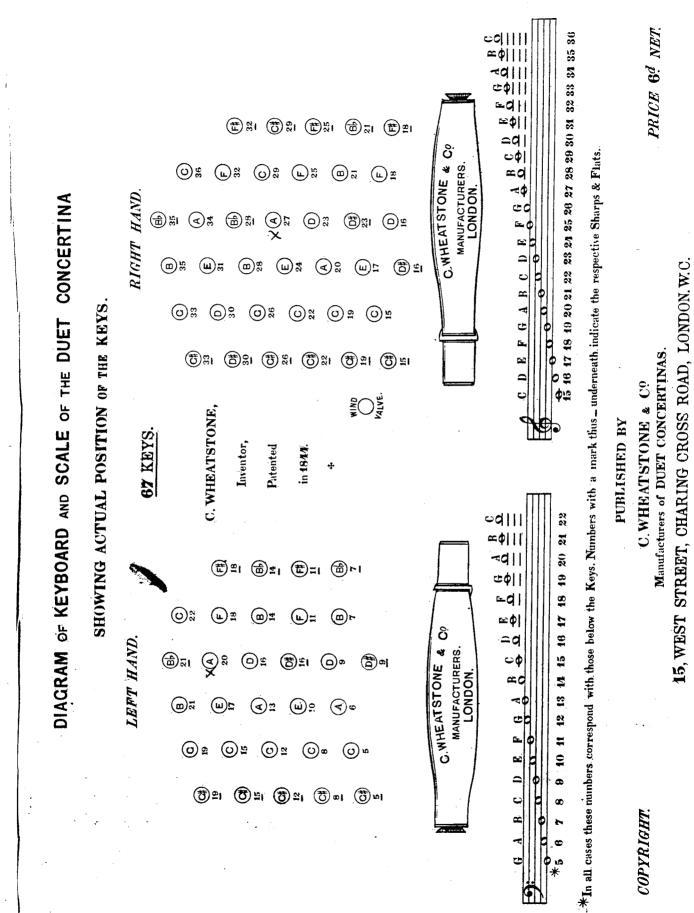


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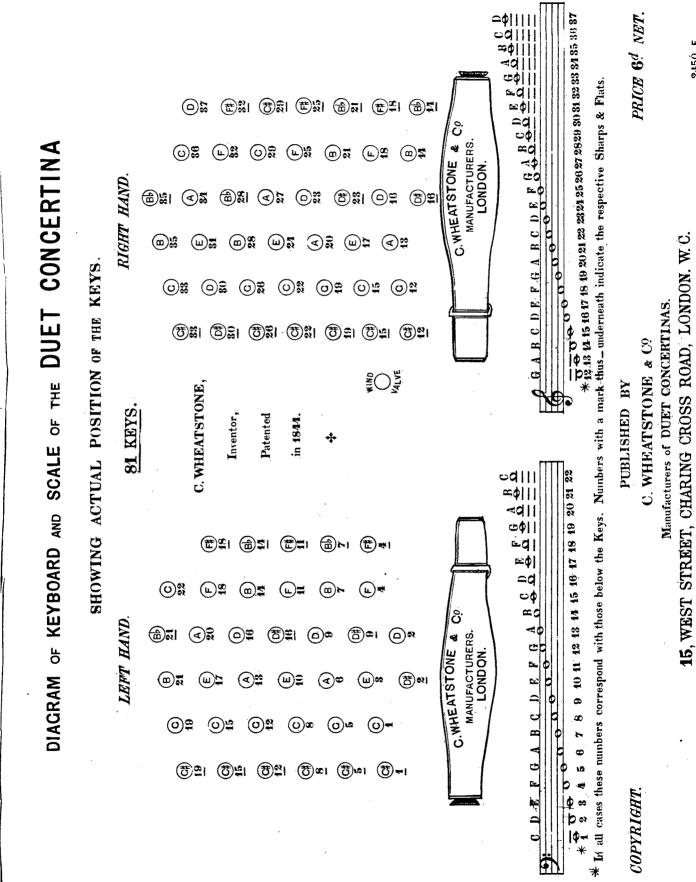
i se the ا≊∰ ا⊼ ا **∰™** -dl *In all cases these numbers correspond with those below the Keys. Numbers with a mark thus _ underneath indicate the respective Sharps & Flats. ⊃¢∣ ≃d ဗီ ဨာ <u>ت</u>ه (<u>@</u>₹ (س) يې (O) 🖁 (⊥)∞ (L)¦ -40 C. WHEATSTONE & MANUFACTURERS. LONDON. ъd DIAGRAM OF KEYBOARD AND SCALE OF THE DUET CONCERTINA RIGHT HAND <u>C.</u> 00000 ف শ্রি (fi) %I ا پڑھ (4) % <u>م</u> 6) 🖁 C-C D E F G A B C D (टी)£1 (ବ)ର୍ (ш)<u></u>₽ (m) % <u>س</u> (m)% (m)# SHOWING ACTUAL POSITION OF THE KEYS. (O) 🖻 68 ကြရ 08 (0) % <u>(</u>ତ୍) ୍ଥ (T) %I (<u>₹)</u>≘ı (स्र) भ (3)% (3)81 (Ħ) C. WHEATSTONE & CO KALVE VIEW PUBLISHED BY C. WHEATSTONE 72 KEYS Inventor, Patented in 1844. od||| ∝¢||| ∡d||| 9 10 11 12 13 14 15 16 17 18 19 20 21 22 ت¢ت| 17 (**₽**) ۳dI ≌¢ <u>_</u> (L) 4 **(**) **%** (**u**)≌ **@**₹ (L) = ≏d ဗိ LEFT HAND. ပစ္ (4)% (<u></u>) ۳ (∰)≌ı (D) a <u>টি</u> ় اچ@ C.WHEATSTONE & MANUFACTURERS. ŝ LONDON. -0 ъþ <u>ت</u> (<) 🖫 (<u></u>∟)≘ ه (ک (w)<u>⊳</u> 000000 Gr 5 00 (O) 🗈 (O) 🛱 (c) a (O) a a æ C A B मिक्की सिक्ती सिक्ति सिक्की (B) vi 2 Φ

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Rudiments of Music adapted to the Duet Concertina.

Music is written and expressed by signs and certain characters called Notes which are named after the first seven letters of the Alphabet - A.B.C.D.E.F.G. These notes are written on a Stave consisting of five parallel lines and four spaces, which are counted upwards, thus:-

Lines.	Spaces.
4th-line.	5th line. 3rd space.
Stave3rd line	1st space. In space.

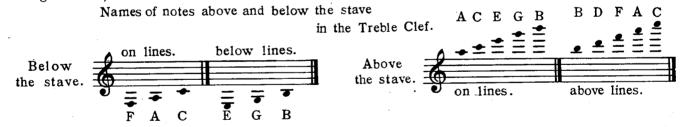
At the commencement of every stave there is placed a sign called a Clef, which serves to determine the alphabetical name and at the same time the pitch of a particular note. In the notation of music for the Duet Concertina two Clefs are used, namely, the Treble (or G) Clef which is placed on the second line of the stave thus:giving to every note on that line the name of F. These two Clefs are bracketed together by a Brace, thus: by a Brace, thus: The Treble (or G) Clef is used for the Right Hand, and the Bass (or F) Clef for the Left Hand, but when the Student has become sufficiently advanced it will be necessary to fearn to play in both Clefs with the Left Hand.

Names of notes in the Treble Clef.

When the Treble (or G) Clef is placed at the commencement of the Stave the Notes on the lines and in the spaces are named as follows:-

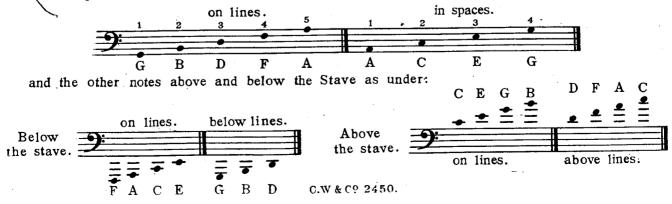


But as the Stave cannot contain all the notes produced on the Concertina small lines, called "Ledger" lines, are used both above and below.



Names of notes in the Bass Clef.

When the Bass (or F) Clef is placed at the commencement of the Stave the Notes on the lines and in the spaces are named as follows:



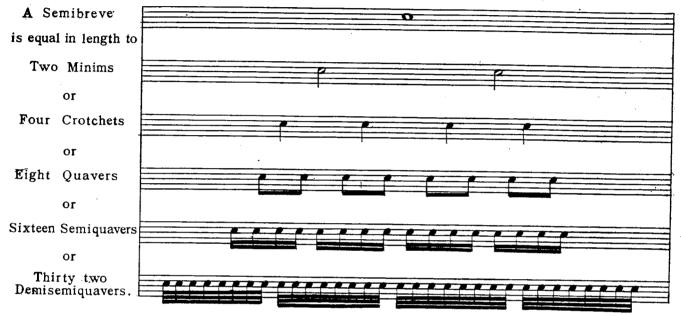
Duration or Value of Notes.

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The relative duration, time or value of the Notes depends upon their form and not in any way upon their place in the Stave. In modern music six kinds of notes are used, named and formed as follows:-

Semibreve.	Minim.	Crotchet.	Quaver.	Semiquaver.	Demisemiquaver.
	- Î				

Each of the above notes is equal in length to one half of the note immediately preceeding it, i.e. the minim is equal to one half of the semibreve; the crotchet is equal to one half of the minim, or one quarter of a semibreve and so on. The following table will more fully explain the relative value and duration of the notes.



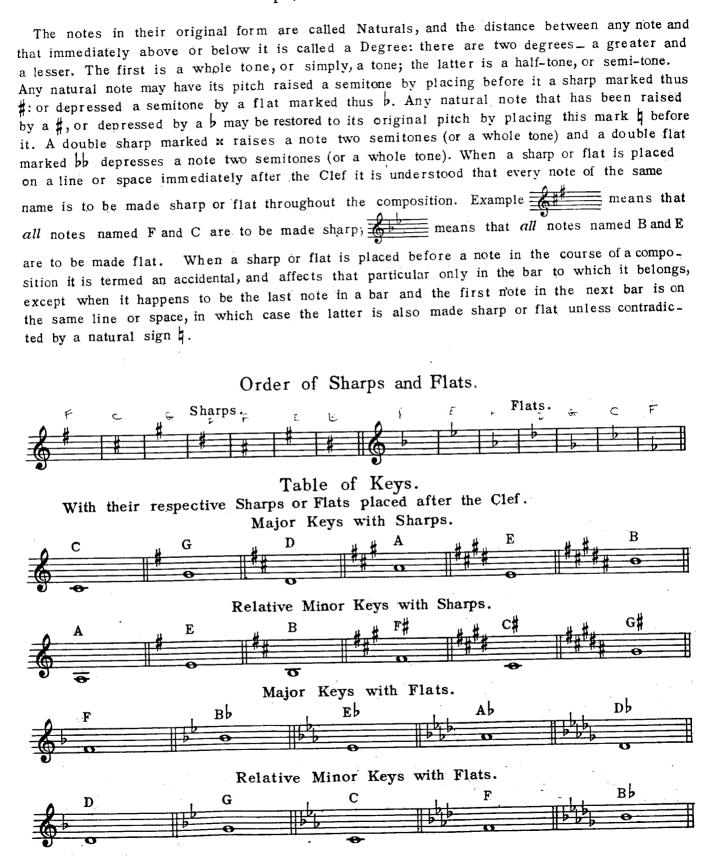
Rests.

In place of one or more notes a cessation, or silence, is sometimes required in a performance. The characters used for this purpose are called Rests and their name and form are as follows:-Semibreve rest. Minim rest. Crotchet rest. Quaver rest. Semiquaver rest. Demisemiquaver rest.

The Dot and Double Dot.

A Dot placed after a note makes it half as long again, thus is equal to and is equal to is equal to in one note however only being struck in each case. Two dots in crease the length of a note by three fourths of its original value the second dot being equal to one half of the first dot, thus is equal to the following rule should be remembered "a dot is always one half the value of whatever precedes it, whether note or dot."

Sharps, Flats and Naturals.

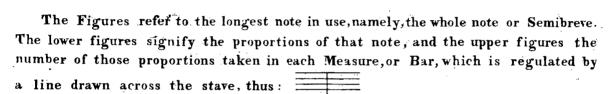


There are two sorts of Time in use, viz: Common and Triple Time, each of which may be divided into Simple and Compound.

COMMON TIME,

Is known by either of the following Signs and Figures, the proportions of which are equal, as, 2.4 or 8.

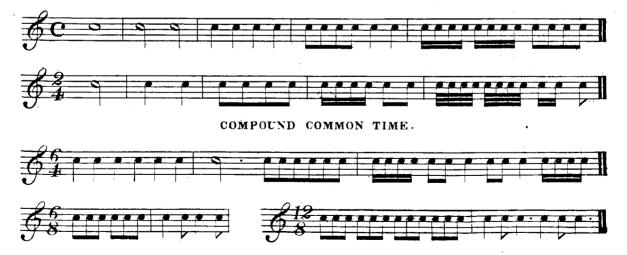




The C indicates the value of a Semibreve in each Bar, and a line drawn through it quickens the time.

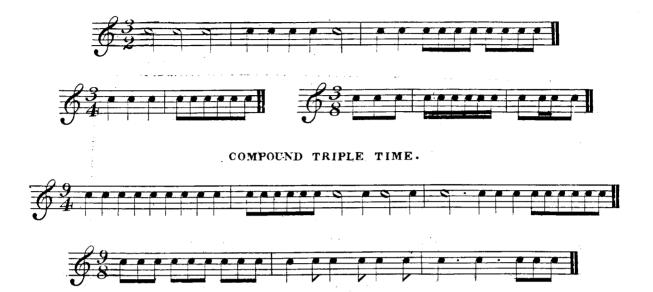
Of the above times any number of notes making the proportions indicated by the Signs, or Figures, may be used, as follows.

SIMPLE COMMON TIME.



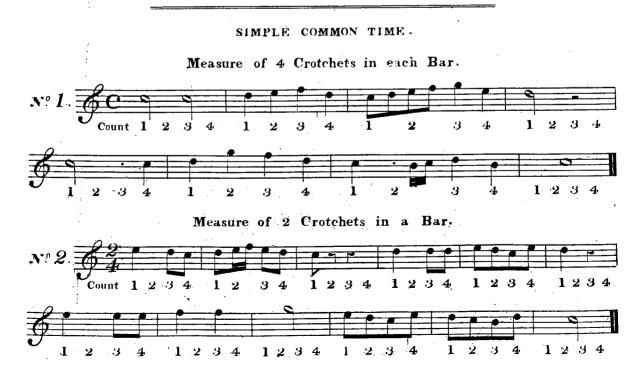
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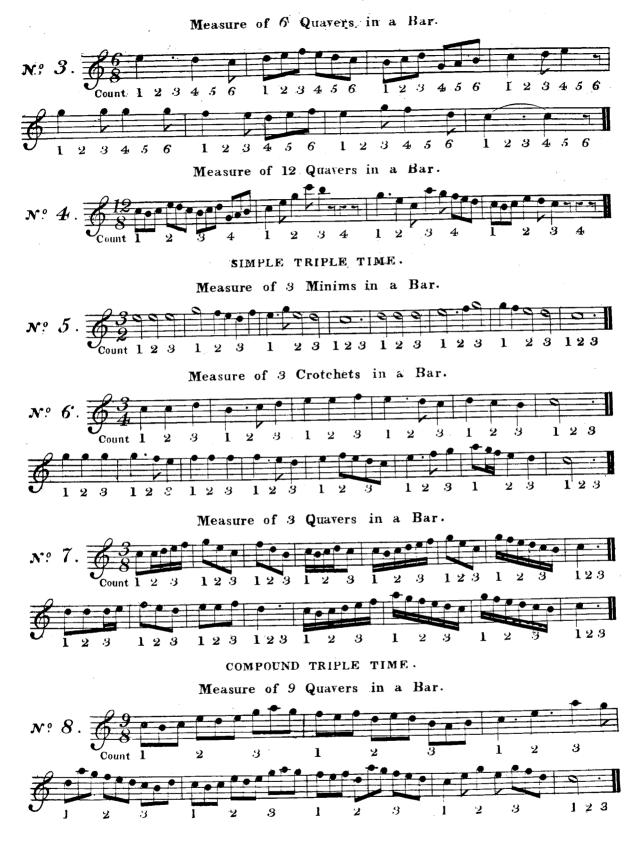
SIMPLE TRIPLE TIME.



It is seldom that the Times of $\frac{3}{2} \frac{6}{4} \frac{9}{4}$ or $\frac{12}{8}$ are employed, the others being in common use. To know the Simple from the Compound Times if the *upper Figure* is less than δ it is Simple; but if δ , or more than δ , it is Compound.

EXAMPLES, OR EXERCISES ON THE RESPECTIVE PROFORTIONS OF TIME.





SIGNS AND MARKS OF EXPRESSION &c:

The Pause thus: ______ or _____ renders the Note longer at pleasure. A Pause over a rest ______ lengthens it at pleasure.

This sign S. (for repetition) put to a part or strain indicates where the performer is to return. The words "Dal Segno" or "Al Segno", are also generally used with it to denote a return to the S.

A Double Bar thus: _____ is placed to shew the end of a part or strain.

Dots placed on each side of the double-bar indicates that each part is to be repeated; but when placed on one side, implies that the side on which the dots appear, only, is to be repeated.

A curved line thus:_____, termed a Slur, when placed over two or more notes, shews that the notes must be played smoothly from one to the other; but when placed over two notes; on the same line or space (called a Bind or Tie) shews that the second note is to be held on and tied to the first. It usually occurs when the bar-line intervenes.



An accent placed over a note thus: $_$ indicates that a small degree of force or emphasis is to be given to that note.

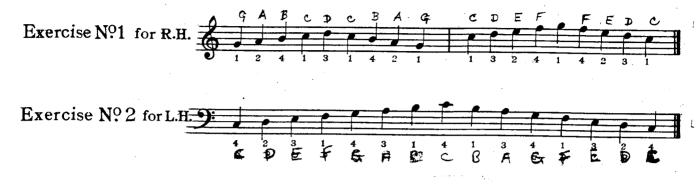
The following mark \sim implies an increase of sound as far as it extends. By the same rule this > indicates a decrease of sound as far as the mark extends.

The two sometimes found together, shews that the sound is first to be in creased, then decreased.

For an explanation of other marks as well as Abbreviation of Words see the Dictionary of Musical terms,

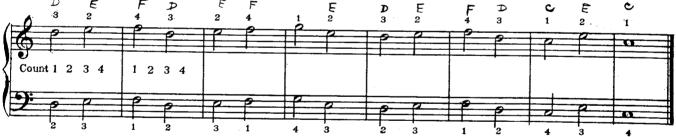
The student having made good progress in learning the names of the notes and the theory of music should now commence to put his knowledge into practice. The following exercises should at first be played slowly and by each hand separately, then increasing the rate and finally using both hands together. The figures above and below the notes indicate the proper fingers to be used.

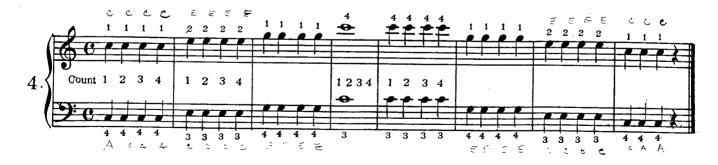
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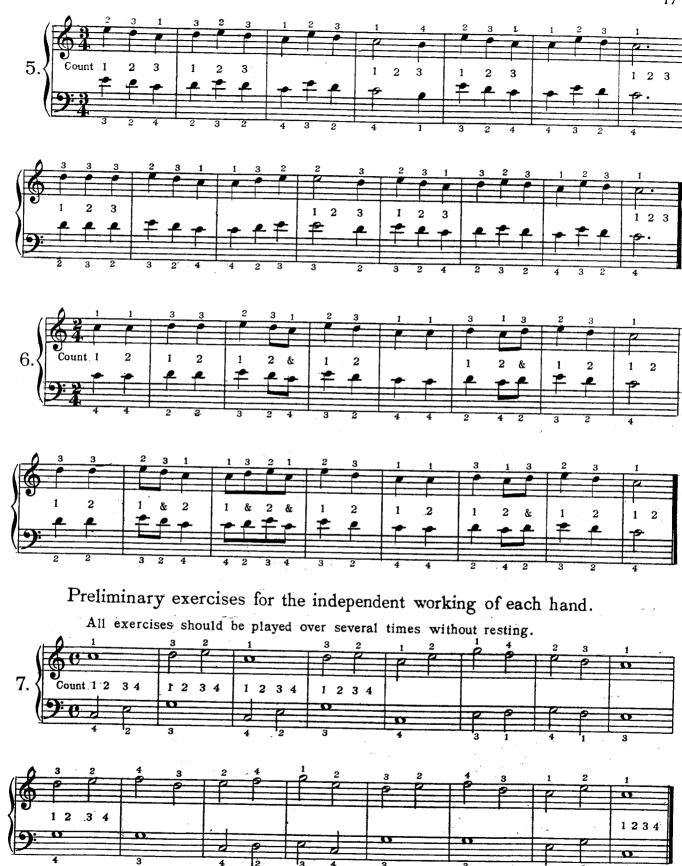


Preliminary Exercises in simple Common Time.









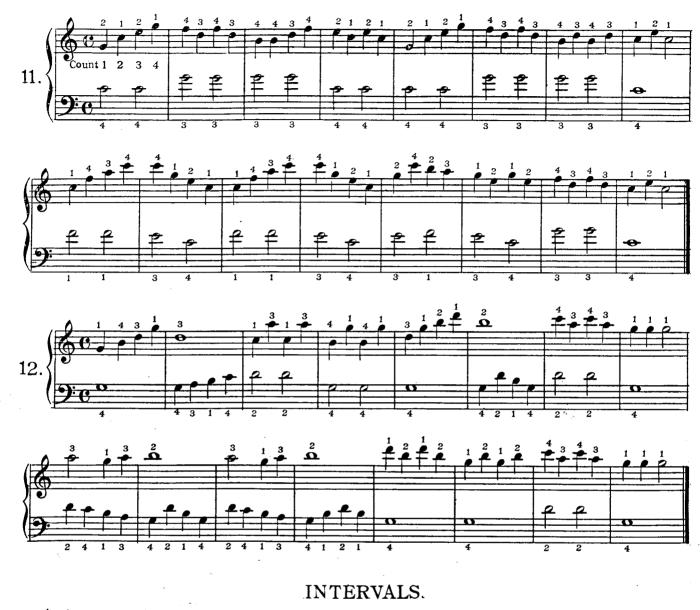
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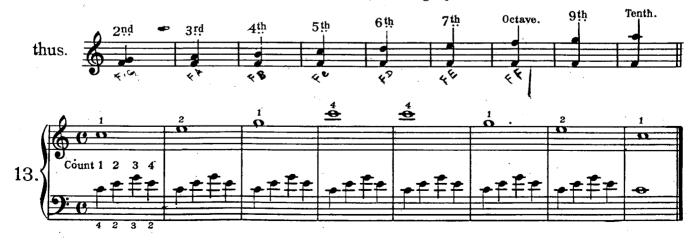
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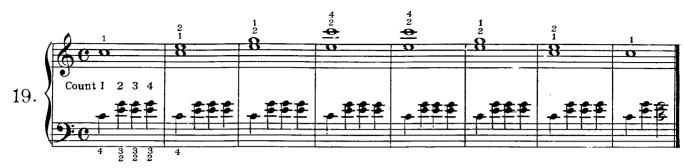


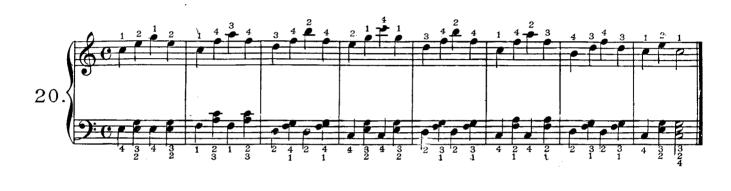
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An interval is the distance between any two notes, counting upwards from the lower note.















Exercises on the Legato and the management of the Bellows.

When playing Legato passages great care should be taken to keep the fingers as close to the keys as possible otherwise, if they are raised, the effect will be lost: the student should also be very careful not to change the motion of the Bellows during a phrase. In the following exercises commas are placed which not only indicate the end of a phrase but give the best places for changing the direction of the Bellows, that is from drawing to pressing, or vice versâ.

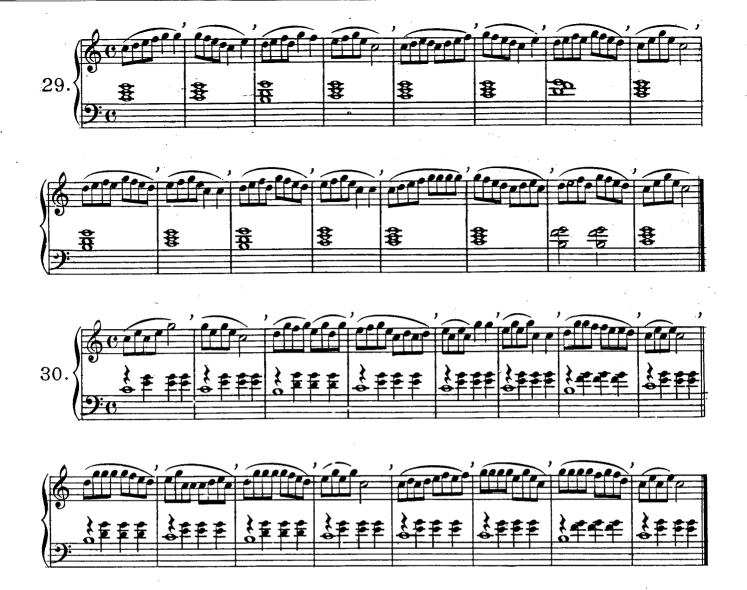




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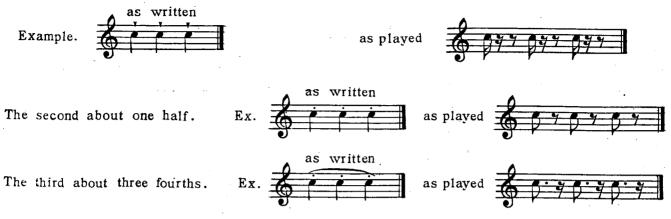
Triplets occur when it is required to perform 3 notes in the time of 2 of the same species.



On Staccato Notes.

There are three kinds of Staccato notes marked $(\cdot)_{-}(\cdot)_{-}(\hat{\cdot})$

The first kind or short dash shews that the notes are to be played about one-fourth part of their proper length.



The method of obtaining Staccato notes on the Concertina is by raising the finger and giving a sharp hammer-like touch.















Accent.

The student must particularly observe the accents that occur in music otherwise the performance will be devoid of all expression and effect. The accent falls on the first part, and on the half of the bar, the first being called the primary accent and the half the secondary.



In triple time the accent falls on the first part only of each bar; there being no secondary accent.



In compound common time there is a primary accent on the first triplet and a secondary accent on the first note of the second triplet.



Syncopation.

Syncopation occurs when the accent is thrown out of its proper place in the bar. It may always be known by notes of longer duration coming between notes of shorter duration, the latter being placed generally at the beginning and at the end of each bar.



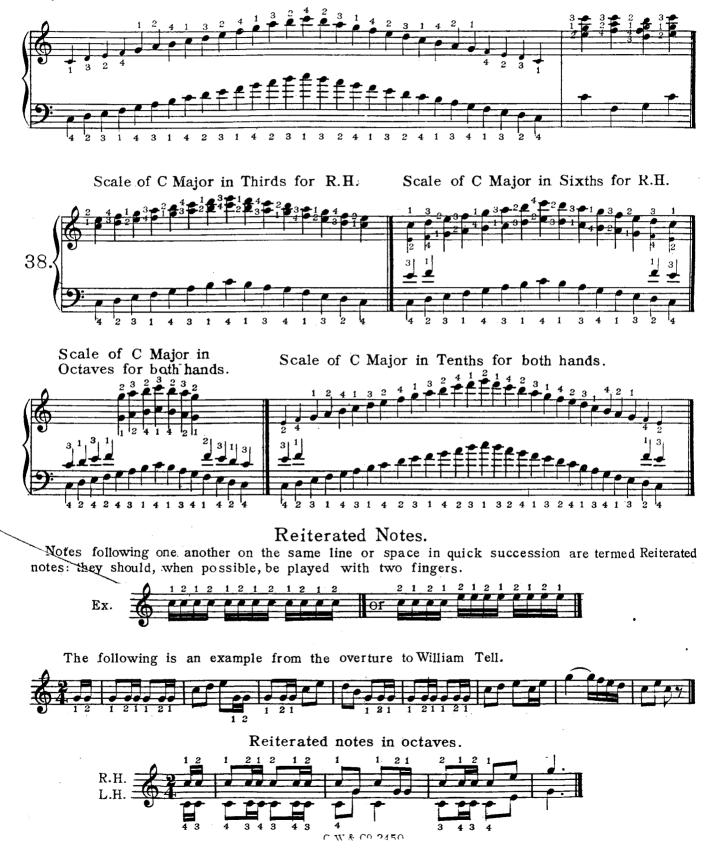
Syncopation also takes place on notes tied from one bar to another.





Major and Minor Scales and Exercises.

The student must practice the following scales and exercises very diligently as they will be very beneficial to his future advancement.



In playing Reiterated chords it is necessary to change the motion of the bellows for each chord, instead of changing the fingers





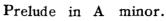






Scale of A minor.

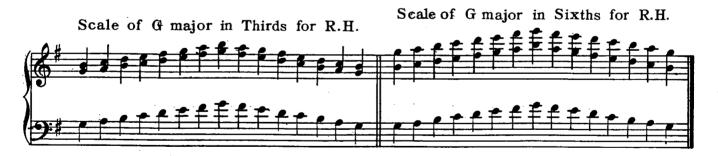


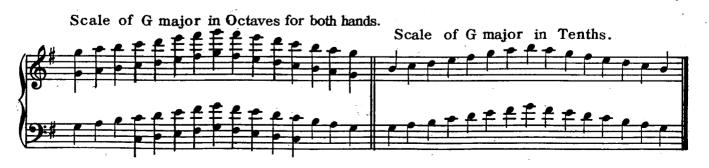




Scale of G major.







r W & ro 2150

Sestriplets.

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Sestriplets are used when it is required to perform 6 notes in the time of 4, in which case there is only one accent.











Scale of E minor.





Scale of D major.





Scale of D major in Octaves for R.H. Scale of D major in Tenths for both hands.

Exercise in D major.













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Embellishment

The Turn (∞) is an ornament consisting of four notes, played after a principal (written) note, as follows. 1. The note above it

- 2. written note
- 3. note below if
- 4. written note again.

The following example will make this clear.

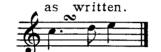




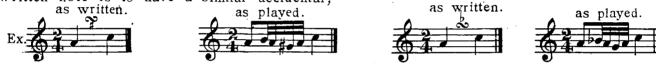
as played.

In performance the principal note is held for a large part of its value, (generally either a half in quick tempo and three quarters in slow tempo.)

Turn on a dotted note.



An accidental written under or over a turn indicates that the note above or below the written note is to have a similar accidental,

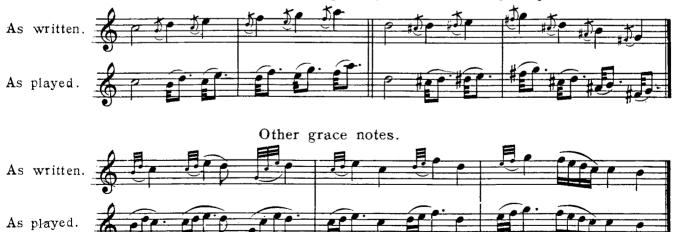


An inverted Turn (2) is a Turn in which the note below the principal (written) note comes first.



Acciaccatura or short beat.

Sometimes small notes are added to give emphasis, or force to the principal note.



Exercise on Embellishments.





Exercise for reading the Treble clef with the Left hand.











Scale of E major.







Exercise in E major.











The Shake or Trill consists of a rapid and regular alteration of a principal (written) note with the note alphabetically next above it, and is usually expressed by the letters tr placed above the note.



It will be seen that in the second example two small notes are written (the first being the note below the principal note) to form a finish to the shake; this termination is usually required, even if not indicated in writing.

The best method of practising the shake is to begin slowly and gradually quicken the time thus:





The Chromatic Scale.

A Chromatic Scale is a scale proceeding entirely by semitones. It usually ascends by sharps and descends by flats.



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4 1

3

1 2 3

4 1

23213

2313 21 43 1 23 12 432 13 43 1

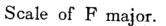
Preparatory exercise on the Shake.

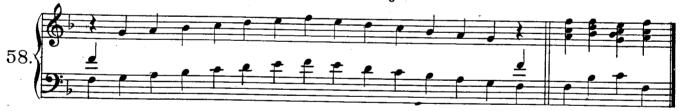
The dotted minims should be held firmly down the whole length of the bar.

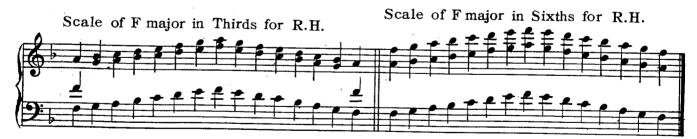












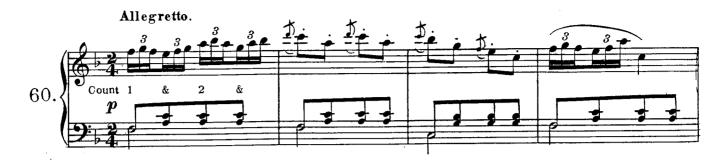


Exercise on the Chromatic scale

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Scale of D minor.



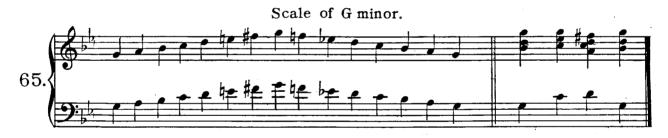


Exercise on Rests in B^b major.

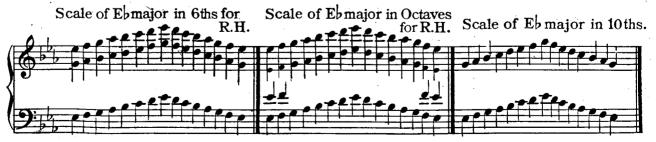










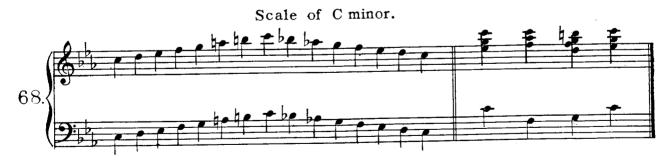




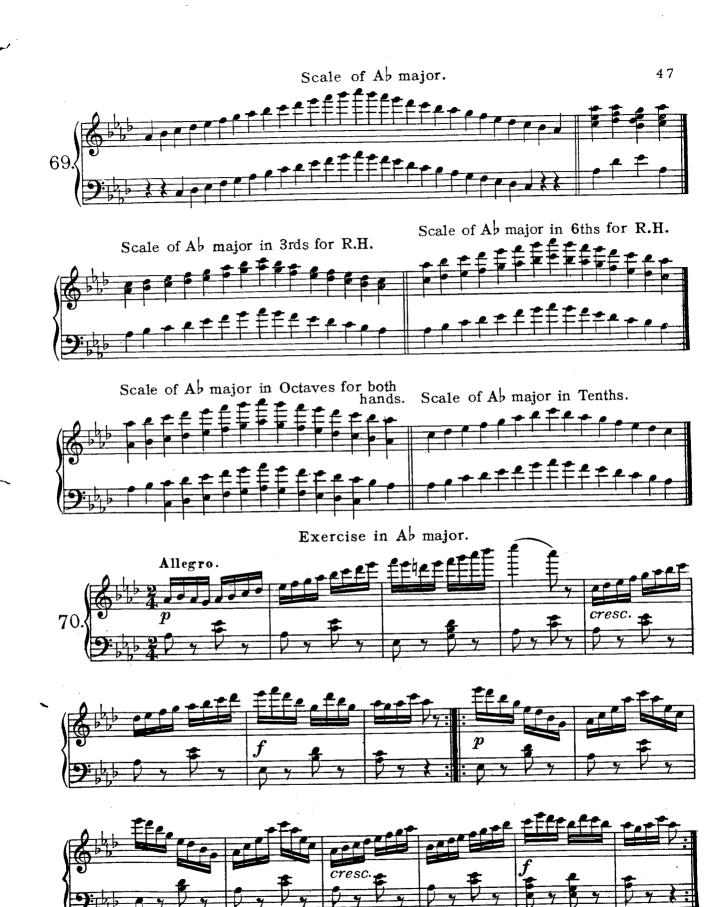








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Prayer from the Storm Fantasia.

LEMMENS.



Ah Che la morte. (IL TROVATORE.)

VERDI.











C.W & C? 2450.

?





God save the King.







C.W & C? 2450.

On the common Terms relating to Time, and the manner in which they are to be performed.

They are very indefinite, but the following are the most common.

GRAVE, In the slowest time. ADAGIO, Very slow. LARGO, Slow. LARGHETTO, Rather less slow than Largo. MODERATO, In Moderate time. $\mathbf{C}_{\mathrm{ANTABILE}}$, In a singing and graceful style. ANDANTE, In a marked and distinct manner. ANDANTINO, In a flowing style. PASTORALE, In a Pastoral style. MAESTOSO, Majestically. ALLEGRO, Quick and Lively. ALLEGRO ASSAI, Very Quick. ALLEGRETTO, Not so quick as Allegro. VIVACE, Lively. PRESTO, Very Quick. PRESTISSIMO, As quick as possible. CRESCENDO, Gradually Louder. Decrescendo,) CALANDO, Decreasing the sound by degrees. DIMINUENDO,) FORTE, Loud; usually marked f, or for: FORTISSIMG, Very Loud; marked ff, or ffor. FORZANDO or SFORZANDO, To force the Note . FUOCO, Fire; CON FUOCO, With Fire. FURIOSO, With great energy. RISOLUTO, Resolute, Bold. SPIRITOSO, With Spirit. PIANO, or p, pp; Very Soft. LEGGIERO, Lightly. Con Dolcezza, Delicately. PERDENDOSI, Softening the tone. PIU PRESTO, Quicker than Vivace. RALLENTANDO,) To slacken the time gradually. RITARDANDO, 5 RINFORZANDO, To force the Note. SCHERZANDO, Playfully. STACCATO, Short and distinct. ESPRESSIVO or CON ESPRESSIONE, With expression. DA CAPO, Begin again; return to the commencement. BRILLANTE, In a brilliant style. A TEMPO, In Time. BRIO or CON BRIO, With spirit; quick. AL SEGNO, Return to the sign S. AGITATO, With emotion . AFFETTUOSO, With tenderness. AD LIBITUM, Without strict attention as to time. OTTAVA or 8", To play an octave higher.

AMOROSO, Softly, tenderly. BIS, Twice. $\mathbf{C}_{\mathtt{ADENZA}}$, An extemporaneous embellishment. CALANDO, Gradually slower and softer. ALLA POLACCA, In the time of a Polish Dance, which is moderately fast. ALLA SICILIANA, In imitation of the Dance of the. Sicilian Shepherds, which is moderately fast. ACCELERANDO, To go on increasing the time. A PIACERE, Without regard to time. PIU Mosso, Quicker. UN Poco, A little. SEMPRE, Always. QUASI, Almost. VOLTI SUBITO, Turn over quickly. TEMA, A subject, or Air. SENZA REPLICA, Without repeating . SEGUE, It follows or continues. SLENTANDO, Gradually slower. SOSTENUTO, Sustain the sound. SENZA, Without. Pomposo, Grand. Poco, or UN Poco, A little. CON ANIMA, Impassioned. LEGATO, Smoothly. LENTO, Very Slow. GUSTOSO, or CON GUSTO, With taste. GIUSTO, Exact; TEMPO GIUSTO, Exact time. GRAZIOSO, Gracefully. FINALE, The last movement. FINE, Finish. DUO, or DUETTO, A piece for two performers. ALLEGRO NON TROPPO, Not too quick. MA NON TROPPO ALLEGRO, But not very quick. MA NON TROPPO LENTO, But not very slow. MINUETTO, A slow movement in Triple time. MEZZO, Half. MEZZO FORTE, Rather loud. MENO, Less; MENO ALLEGRO, Not so quick. MANCANDO, Diminishing the tone. MORENDO, To let the sound die away. Moto, or Con Moto, With vivacity. Non TANTO, Not- so much. Non TROPPO, Not too much. OBLIGATO, A part that cannot be omitted.

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