



Maria Harris

SIXTH EDITION

THE FIRST SIX WEEKS,

OR
DAILY

Precepts and Examples

FOR THE
HARP.

ON A PLAN

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And particularly adapted for Beginners on that Instrument

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BY
N. C. BOCHSA.

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P R E F A C E .

The work here presented to the public, is written on a new plan, and intended as a more minute, correct and regular guide to the art of playing the Harp, than has hitherto appeared. It is the result of many years' experience in the Author's vocation of teaching in this country, and, in fact, is on paper an exact representation of his own practice in all its detail, from day to day; an advantage not offered to practitioners in any other publication, and which, he trusts, so fully and clearly explains whatever is necessary, in a didactic and introductory work, that the pupil cannot fail to comprehend all the leading rules of good performance.

The course of instruction contained in this elementary book, commences with the first day's lesson, and proceeds through a period of six weeks, that period being the most critical and important, on account of the bad or good habits then contracted.

The exercises are divided into daily, and regular or stated applications and according to the plan on which the work is grounded the Master is supposed to attend twice a week, and at each visit to give fresh exercises and directions,* allowing between each lesson two days for practice.

With due attention to the rules laid down, the pupil, will acquire in the time already mentioned, all that this Elementary work purposes to teach, that is to say, a knowledge of the instrument, the right position of the body and of the hands, the true manner of striking the strings, and all the first rudiments of a proper style of execution.

The object of this Book, being confined to the first principles of practice, the Author did not deem it complete, without adding to it an appendix, in three progressive classes, which are published separately, and which will conduct the pupil to the highest degree of proficiency.

* The Author however, is anxious to have it understood, that he does not mean to dictate to the Masters, but only to offer his advice where it may happen to be necessary.

1

PRELIMINARY REMARKS.

Before the Master begins his first lesson, he will put the Harp in perfect tune for his pupil, who of course, will not, for some days, be prepared for that task.

The pupil however, as soon as he has become acquainted with the constitution of the Instrument, will endeavour to acquire this very necessary art; which his attention to the following directions will speedily teach him; the proper time for communicating which directions, the Master's judgment will best decide.

The natural key of the double action harp being *C flat*, when it is to be performed in company with any other instrument, the *C flat* of that instrument must be the standard note by which the harp is tuned.

The process will commence with giving the proper pitch to the string answering to the *C* on the third space, in the treble stave. This being effected, the *C* immediately beneath it, will be tuned an octave lower. The next note, *G*, will be tuned a 5th higher, than the lower *C*; after which, the three notes *C, G, C*, being struck together, will prove whether they are in perfect concordance, or otherwise. The next step will be, to make the first *C*, the guide for tuning *F* on the first space, a fifth below that *C*, to which the *C* being added, and the whole struck together, it will be proved whether these three notes are, or are not, in perfect concordance.

This process of tuning by *fifths* being pursued till the three notes *E, B, E*, are arrived at, as shown in the following example, and the ten strings from the lower *C* to *E* on the fourth space, consequently all tuned, the remaining strings above that *E*, and beneath that *C*, will be tuned in octaves, as exhibited below.

In consulting this example, the pupil will observe, that to render it the more clear, the notes to be taken as guides for tuning the others, are all given in minims.

EXAMPLE.

The musical example consists of three staves of music in the key of C-flat major (two flats: B-flat and E-flat). The first staff shows a sequence of notes: C (third space), G (second space), C (first space), F (first space), C (first space), G (second space), C (third space), F (second space), C (third space), G (second space), C (first space), F (first space), C (first space), G (second space), C (third space). Above the staff, the word "Proof." is written above the pairs of notes (C-G), (G-C), (C-F), (F-C), (C-G), and (G-C). The second staff shows the same sequence of notes as the first staff, but with the word "Proof." written to the left of the first note. The third staff shows the notes C, G, C, F, C, G, C, F, C, G, C, F, C, G, C, with the word "&c." written above the notes C, G, C, F, C, G, C, F, C, G, C, F, C, G, C. The notes are arranged in a way that demonstrates the tuning process by fifths.

In tuning the single action harp which is in *E flat*, the process pointed out by the following example, will be found sufficient.

EXAMPLE.

The musical notation consists of three staves. The first staff is a single melodic line in treble clef with a key signature of two flats (B-flat and E-flat). It contains a sequence of notes: G4, A4, B-flat4, C5, D5, E-flat5, F5, G5, A5, B-flat5, C6, D6, E-flat6, F6, G6, A6, B-flat6, C7. Above the notes from B-flat4 to E-flat6, the word 'Proof.' is written. The second staff is also in treble clef with two flats, showing a sequence of chords: G4-A4, G4-A4-B-flat4, G4-A4-B-flat4-C5, G4-A4-B-flat4-C5-D5, G4-A4-B-flat4-C5-D5-E-flat5, G4-A4-B-flat4-C5-D5-E-flat5-F5, G4-A4-B-flat4-C5-D5-E-flat5-F5-G5, G4-A4-B-flat4-C5-D5-E-flat5-F5-G5-A5, G4-A4-B-flat4-C5-D5-E-flat5-F5-G5-A5-B-flat5, G4-A4-B-flat4-C5-D5-E-flat5-F5-G5-A5-B-flat5-C6, G4-A4-B-flat4-C5-D5-E-flat5-F5-G5-A5-B-flat5-C6-D6, G4-A4-B-flat4-C5-D5-E-flat5-F5-G5-A5-B-flat5-C6-D6-E-flat6, G4-A4-B-flat4-C5-D5-E-flat5-F5-G5-A5-B-flat5-C6-D6-E-flat6-F6, G4-A4-B-flat4-C5-D5-E-flat5-F5-G5-A5-B-flat5-C6-D6-E-flat6-F6-G6, G4-A4-B-flat4-C5-D5-E-flat5-F5-G5-A5-B-flat5-C6-D6-E-flat6-F6-G6-A6, G4-A4-B-flat4-C5-D5-E-flat5-F5-G5-A5-B-flat5-C6-D6-E-flat6-F6-G6-A6-B-flat6, G4-A4-B-flat4-C5-D5-E-flat5-F5-G5-A5-B-flat5-C6-D6-E-flat6-F6-G6-A6-B-flat6-C7. The word 'Proof.' is written to the left of each chord. The third staff is in treble clef with two flats, showing a sequence of notes: G4, A4, B-flat4, C5, D5, E-flat5, F5, G5, A5, B-flat5, C6, D6, E-flat6, F6, G6, A6, B-flat6, C7. The notes from G5 to C7 are followed by '&c.' and then the notes from G6 to C7 are followed by '&c.'.

Since the tone of the Harp greatly depends upon the proper size of its strings, it becomes important to observe, that it is necessary they should be of due thickness to prevent their jarring. The most effectual way to ensure this thickness, will be to use a *gauge*, an implement which most Harp-makers or Music-sellers can furnish.

It must not, however, be forgotten, that in determining this size of the strings, regard should always be had to the pupil's strength of hand; and that, as the hand is stronger, the strings should regularly have more substance.

To put a string on the Harp, it is necessary, after unrolling it, and seeing that it is of a clear texture, and of an equal thickness throughout, to pass one end of it through the little hole which is in the rest pin at the neck of the instrument, and then, having made a knot in that end, to insert the string in the proper aperture in the sounding-board, and so to place the little wooden peg upon it, that the string will fall into the recess made for it on one side of the peg; by which means it will be held fast; then, bringing the upper part of the string between the forks on the flat of the neck; its extremity will be twisted round the rest pin above, which, when it is turned by the harp key, will bring the string to the required pitch.

FIRST DAY,
and
FIRST LESSON.

The Harp being perfectly tuned, the Master will begin this day's instruction, by explaining the *Plate 1*, which represents the structure of the Instrument, and the most eligible position for the person of the performer. He will then make the pupil acquainted with the number of octaves contained in the Harp, and show the relation of the several strings to the various stations of the notes in the stave.

The Master will next direct the pupil's attention to the different parts of the Instrument, teaching him their distinctive names, particularly noticing, that the red strings, express the note *C*; the blue strings, the note *F*; and that the white strings sound the other notes of the octaves.

The best position of the body is so clearly exhibited by the *Plate*, that a few words on that point will be sufficient.

First: The elevation of the music-stool must be so suited to the height of the performer's figure, as to bring the lower part of his face upon a level with the neck of the Instrument, while the feet are so stationed on each side of the pedestal, as to give them an easy and graceful command of the pedals.

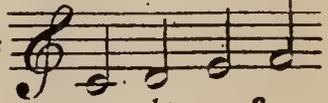
Secondly: Juvenile practitioners whose feet will not reach the ground without their being seated too low to command the strings with ease, may place them lightly on the pedals, as a resting place; but the more proper convenience for young performers will be that of using a smaller Instrument.

The inclination of the Harp towards the right shoulder of the performer, and its consequent pressure on the right knee, have sometimes caused parents to object to their children beginning this instrument too early.

To supersede this inconvenience, a *Spring* has been devised, by the use of which the Harp may have any degree of inclination given to it; and, of course, be prevented from pressing either on the knee, or the shoulder.

It is proper to remark, that this *Spring of Support* will prove not only an accommodation to young practitioners, but also to pupils of any age, since it diminishes the fatigue of the arms, allows them greater freedom of action, and gives the right foot a more perfect management of the pedals.*

* This Spring Support with a description of the manner of fixing it, may be had at Mess^{rs} Erats, 23 Berners St: and at the Publishers.

Position of the Right Hand and Arm. The Master having placed the body of the pupil precisely as represented in *Plate 1*, will direct his attention to the position of the right hand, and place it exactly as represented in the same *Plate*, that is, with the three middle fingers and the thumb (the little finger being too short to be used on the Harp) on the four strings *C, D, E, F*, thus  being at the same time, careful to impress on the pupil's mind the necessity of keeping the thumb erect, and the fingers gently bent towards the palm of the hand, with the knuckles upwards, and *all* the joints rounded, strictly avoiding the position given in *Figure 1, Plate 2*, which will prevent the strings from being struck by the extremities of the fingers, or the nails, instead of by that side of the round or fleshy part of the fingers which is towards the body.

When the execution is on the middle of the Instrument, the arm must not bear on the Sounding-board at the wrist-joint, but a little above it; (see *Figure 2*) yet when the hand ascends towards the higher strings, the bearing will naturally be gradually nearer to the wrist; and ultimately beneath it, so as to bring the bearing on the hand itself.

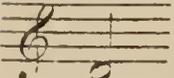
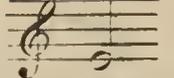
In rapidly-ascending passages, the whole of this bearing must be extremely light, lest the necessary freedom of the fingers should be impeded.

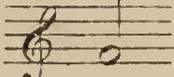
The pupil, while attending to the fingering will keep in mind, that the thumb is designated by a cross (\times), the first finger by the figure (1), the second by the figure (2), and the third by the figure (3).

The pupil cannot be too particular with regard to the position of the hands, the proper holding of which is somewhat difficult, on account of the contraction it necessitates; especially in the right hand.

The right hand being placed as represented in *Plate 1*, in which the three middle fingers and the thumb are on the four strings, *C, D, E, F*, the pupil is prepared for the first exercise.

The note first struck will be *C*,  played with the third finger by slightly, but elastically, bending it, care being taken not to withdraw the finger too far, nor to move either the wrist or the arm; because the whole action is to be confined to the motion of the finger-joint:

In striking the next note, *D*,  with the second finger, and *E*,  the third note, with the first finger, the same rule must be observed as that given for striking *C*, with the third.

In striking *F*,  with the thumb, which is placed in a vertical position, it must be very slightly bent, so that the action may be solely that of the thumb-joint, and not at all of the wrist, or the arm: a propriety very difficult to effect.

It is particularly necessary to remark, not only, that after the note is struck, care must be taken to instantaneously return the thumb to its vertical position, but that while the thumb is acting, and also afterwards, the fingers must be kept half bent, so that the third finger shall be somewhat longer than the second, and the second somewhat longer than the first, while all are near the strings; the Master taking care at the same time, that the pupil's little finger does not assume either any ungraceful stiffness, or awkward contraction.



In performing this, the notes must be played very slowly, and with an equal force of tone, giving to the strings, a strong and clear vibration; after which the pupil will repeat the same four notes, in the same order, gradually increasing the time, as marked in the following exercise, and constantly taking care while one note is struck, to have the next finger placed on the succeeding string, in order to its being ready for immediate action.

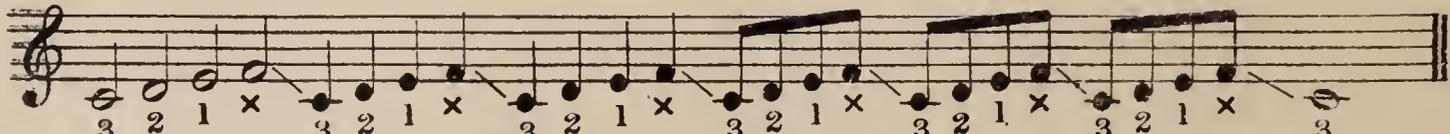
It is a *universal Rule* that, to secure a steadiness of hand and freedom of execution, one or more fingers, (according to the number of notes next to be played,) should be previously placed on their respective strings in regular succession, agreeably to the order of the notes.

One principal object of this rule is, to prevent repeated and superfluous motions of the hand.

In concordance with this *General Rule*, the pupil, before he strikes the fourth note of the second exercise, *F*, with the thumb, will prepare the third finger for *C*, the succeeding note; and for the same reason, before the *C* is struck, the second finger must be placed on the *D*; and so with the rest.

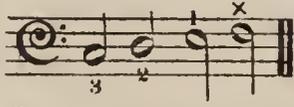
The oblique lines \ extending from each fourth note to the following C, will remind the pupil of this *important Rule*.

EXERCISE 2.

Right Hand. 

This exercise cannot be repeated too often.

Position of the Left Hand. The left hand being placed as represented in *Plate 1*, in which the three middle fingers and the thumb are on the four strings, C,

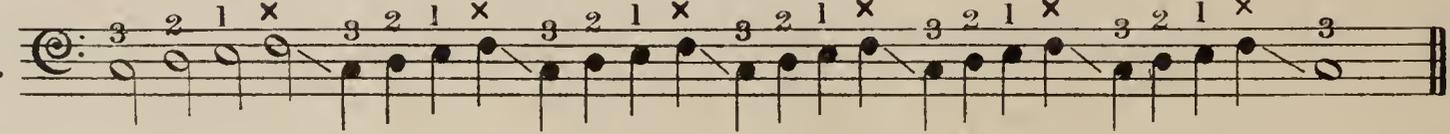
D, E, F,  lying an octave below the former C, D, E, F, while the wrist and arm are held neither too high nor too low, but in an easy and graceful manner, the pupil is prepared for the third exercise, in performing which, the rules laid down for the right hand must be rigidly observed.

The left hand not having the same support on the sounding-board as the right, the pupil, of course, will find it more difficult to prevent the motion of the wrist and the arm (for the position of which see *Plate 1*) so earnestly recommended to the pupil to avoid, especially in striking the fourth note with the thumb.

To diminish the stiffness and fatigue attending this circumstance, a kind of *Bracelet* has been invented, from the use of which during the first fortnight the pupil will derive considerable aid and relief. *

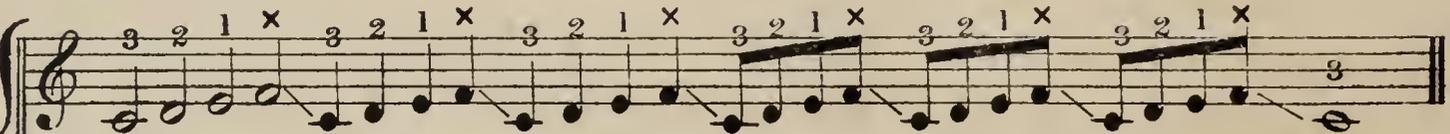
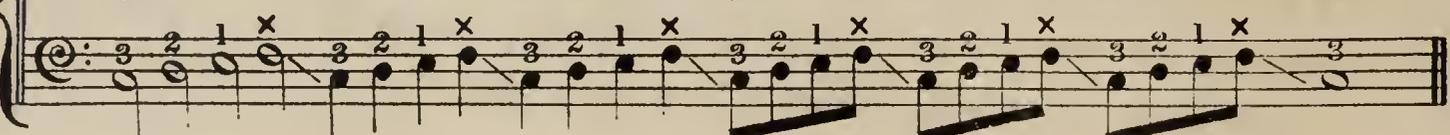
The following exercise is exactly the same as that given for the right hand; (see *2^d Exercise*) and all that is there recommended must here be equally attended to.

EXERCISE 3.

Left Hand. 

The right and left hands having been separately employed, it is now time to bring them into conjoint action. This will be best done by applying both hands simultaneously to their past and respective Exercises, as given beneath.

EXERCISE 4.

Right Hand. 
Left Hand. 

* This little machine accompanied with a card of explanation, may be had of the Manufacturers, Messrs. Eratt.

The pupil having played these four notes in an ascending succession, will proceed to perform them descendingly with the right hand, as given in the 5th Exercise; being particularly careful to have the first finger ready for the second E, the fifth note, before F, the fourth note is struck with the thumb; and so with the rest.

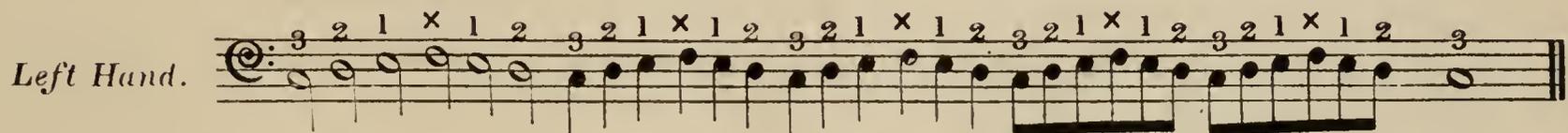
It will be necessary to recollect, that previously to performing the first four notes of this Exercise, the fingers must be placed on their respective strings, as seen in the *Figures* relating to the hand's position already referred to.

EXERCISE 5.



The same rules are to be here observed for the left hand, that have been laid down for the right hand in *Exercise Fifth*. Great care must be taken to keep the elbow up, (as in *Plate 1*.)

EXERCISE 6.



This exercise terminates the first day's lesson, and the Master, at leaving his pupil, will recommend a sedulous attention to all the foregoing rules, and the preparatory practice of the following exercises, emanating from the previous examples, and intended for the second and third days.

It is necessary to observe, that the pupil will derive considerable benefit, from the constant habit of practising for half an hour, at least, immediately after the Master has left him, in order to fix in his mind the most prominent particulars of the lesson he has just received.

REMARKS ON THE MODE OF PRACTISING.

The pupil being now left to himself, it is proper to give him some few directions, as guides for his practice.

The first thing to be recommended is, that he does not play too long at one time, but that he stops the moment he feels his wrist or arm fatigued; lest, by too continued an exertion, they should contract a stiffness, which will impede his progress. With respect to the whole application of each day, it should not amount to less than between two or three hours, and be so divided into different periods, that each division may be gradually extended in proportion as his strength of hand increases.

The observance of this rule, however, will have some dependance on the talents of the pupil: and the Author's long experience in the art of teaching, enables him to say, that a moderate portion of abilities, and due attention to the new method of practice, here laid down, will ensure a certain and respectable power of performance.

The pupil, before he sits down to his instrument, should be careful to have it perfectly in tune, lest its imperfection in that important point, should affect the delicacy, and injure the correctness, of his ear.

The adoption of the *Bracelet* should be continued till its use has thoroughly established the steadiness of the left hand. Though not applicable to every extent of practice, it will be found perfectly so, in all passages which are calculated to fix a good position of the hand.

It is recommended, that these directions be closely attended to; and that the exercises be practised very slowly before any quickness of execution is attempted.

S E C O N D D A Y .

The practice of this day will commence with the retrospection of the directions already given, both as to what is to be done, and what to be avoided.

The following exercise consists of the combined employment of both hands, on the notes given separately for each hand in the Fifth and Sixth Exercises.

E X E R C I S E 7 .

3 2 1 x 1 2 3 2 1 x 1 2 3 2 1 x 1 2 3 2 1 x 1 2 3 2 1 x 1 2 3

3 2 1 x 1 2 3 2 1 x 1 2 3 2 1 x 1 2 3 2 1 x 1 2 3 2 1 x 1 2 3

In practising the following Exercise, the pupil will be careful, as before, to prepare his fingers for the fifth note, while he is striking the fourth; and the Master not being present, the pupil is strongly recommended to refer frequently to *Plate 1*, and *Figures 1* and *2*, in order to satisfy himself that he is right in regard of the positions of his hands, wrists, and arms.

E X E R C I S E 8 .

THIRD DAY.

The practice of this day, like that of the preceding, will begin with the exercises of the first day, which will be succeeded by those of the second day; after which the pupil will proceed to the following Exercise, consisting of direct inversions of the Eight Exercise; and consequently, the former rules for placing the fingers will here apply inversely; that is, as in that case, the *third finger* was prepared while the *thumb* was striking the *fourth* note, here the *thumb* will be prepared while the *third finger* is striking the *fourth* note; and so with the rest.

EXERCISE 9.

Right Hand.

FOURTH DAY.

 SECOND LESSON.

In this stage of his progress, the pupil will do well to take an hour's practice, immediately previous to the expected visit of his Tutor, whose first attention will be given to the position of the body, and that of the hands; especially in respect of the fingers and the vertical situation of the thumbs.

After hearing the repetition of all the former exercises, he will explain the following example, consisting of an ascending diatonic Scale.

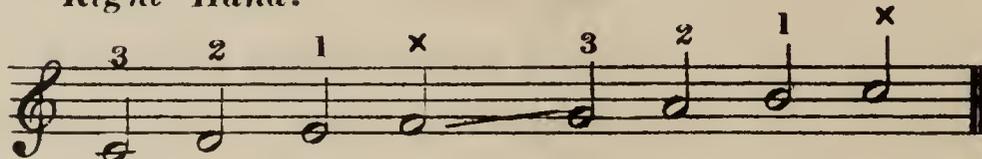
The pupil will have observed that hitherto, he has only been playing four notes in varied successions, but always preserving the same position of hand: but now, having to play four additional notes, he will be obliged to change that position.

While striking the fourth note, *F*, with the thumb, the third finger must gently pass under it to the fifth note, *G*, forming the first of the upper four notes, as shewn in the *Figure 3*, to avoid that break in the effect which would ensue from an abrupt shifting of the hand, in performing these eight notes. The second and first fingers must be prepared for striking the sixth and seventh notes, and the thumb, immediately after striking *F*, must be brought to its proper place for striking the upper *C*.

In changing the position of the hand, at passing from *F* to *G*, the third finger must be placed sufficiently low to permit the second and first to be easily placed near their respective strings, *A* and *B*, while the thumb, passing from *F* to *C*; must keep its erect position. (*see Fig: 3 and 4*)

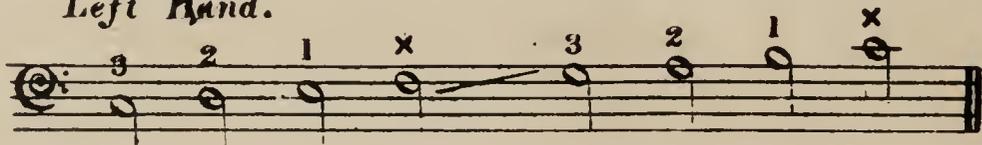
It is of the first importance that the hand, in changing its position, should avoid any movement of the wrist or the arm.

Right Hand.

EXERCISE 11. 

The following scale for the left hand will be played in precisely the same manner as that which has been presented for the right hand; that is with a strict regard to the like rules. (*see Fig: 5*)

Left Hand.

EXERCISE 12. 

After the separate practice of the latter exercises, the same scale must be played by both hands conjointly, striking all the notes with equal force and clearness.

EXERCISE 13.

This process being completed, the next step will be, to reverse the same scale; as in the following exercise.

In playing the notes in this order, the thumb will be placed on the upper *C*, the first finger on the *B*, the second on the *A*, and the third on the *G*; and while the three middle fingers are playing their respective notes, the thumb will pass gently over them, and fall on the *F*, as marked in the *Figure 6*. While the thumb is striking the *F*, the first finger will be placed on the *E*, the second on the *D*, and the third on the *C*.

In descending, the same steadiness of hand is to be preserved that was recommended in the ascending scale, as the only means of attaining a free, smooth and easy execution.

Right Hand.

EXERCISE 14.

In the following exercise for the left hand, the above rules are to be strictly attended to.

EXERCISE 15.

Left Hand.

The next exercise consists of a descending scale for both hands; in playing which the pupil will keep in mind the instructions already given.

EXERCISE 16.

This concludes the second Lesson; and the practice of the foregoing exercises will complete the fourth day.

FIFTH DAY.

This day's practice will commence with the exercise of the first, proceeding regularly to the last exercise of the fourth day, repeating them several times, especially the scales, which, on account of their necessitating a change of the hand's position, render it imperative to give them the fullest practice, as particularly tending to induce a free command of finger: after this, the pupil will practise the following exercise, consisting of alternately ascending and descending octaves.

EXERCISE 17

Right Hand.

3 2 1 x 3 2 1 x 1 2 3 x 1 2 3 2 1 x 3 2 1 x 1 2 3 x 1 2 3 2 1 x 3 2 1 x 1 2 3 x 1 2 3

The pupil will now exercise himself upon the same range of notes, ascending and descending, playing them together with both hands; this will demand three changes in each direction, which will be effected in the manner recommended in the previous case.

EXERCISE 20.

Musical notation for Exercise 20, consisting of two staves. The top staff is in treble clef and the bottom staff is in bass clef. The notes are arranged in a scale-like pattern with various fingerings indicated by numbers 1, 2, 3 and 'x' for rests. The exercise is divided into three distinct sections by bar lines.

SIXTH DAY.

The sixth day being immediately previous to the third lesson, the pupil will be careful to be prepared for his Master, by due practice; because, not having more than a single exercise emanating from the notes of his past practice, he will the more be expected to be tolerably perfect.

In the following exercise, consisting of different scales, care must be taken, in ascending, to prepare the third finger for striking the first of the next eight notes, and in descending, to have the thumb ready for each second note of the remaining scales.

EXERCISE 21.

Musical notation for Exercise 21, consisting of two staves. The top staff is in treble clef and the bottom staff is in bass clef. The exercise features several ascending and descending scale patterns with specific fingerings (1, 2, 3, x) and rests. The patterns are more complex than in Exercise 20, involving multiple eighth notes and specific fingering sequences.

SEVENTH DAY.

THIRD LESSON.

The Master having heard all the former exercises of the scales, paying strict attention to the changes of position, and giving the scholar the advantage of his own practical example, will proceed to the twenty-second Exercise, showing successively the usual way of fingering the seven intervals of the octave, ascending and descending.

In striking the first of every two of these notes, in ascending, the pupil will be careful to have the thumb in its proper place for striking the second, and also the fingers ready for their respective notes.

In descending, the same rule, in regard to the preparation of the thumb and fingers, will be uniformly observed.

EXERCISE 22.

Right Hand.

In performing this passage with the left hand similar attention will be necessary.

EXERCISE 23.

Left Hand.

Hitherto, the pupil has had only single notes to attend to at a time; but now the Master will explain to him, that the exercise he is about to enter upon consists of a combination of two notes; and that consequently, he will have to encounter a new difficulty. To surmount this, he should, in striking the strings, depend solely on the spring of the fingers, avoid the action of the wrist and arm. keep the thumb in its erect position after every note, and preserve a perfect steadiness of the hand.

EXERCISE 24.

Right Hand.

The same rule must be strictly attended to in the same passage for the left hand.

As this will be found more difficult, on account of the left hand not having that support from the body of the instrument which it affords to the right, if the *Bruce-let* is not used it will require much practice and patience.

EXERCISE 25.

Left Hand.

This concludes the third lesson; and the Master will recommend a close attention to all the foregoing rules, on the observance of which the pupil's future progress will chiefly depend.

A part of the remainder of this day will, of course, be devoted to practical application and reflection on the remarks and instructions that have been given.

The practice of this day will begin with the *Seventeenth Exercise*, and be regularly pursued till the *Twenty-fifth*. The three last day's practice having been difficult, and farther time being necessary to render the pupil more perfect in what he already is engaged upon, nothing new should be given him to-day.

NINTH DAY.

On this day the pupil will begin with the sixteenth, twentieth and twenty-first Exercises, and those of the seventh day; all of which he will practise very attentively. After this he will try the *Twenty-sixth Exercise*, the intervals of which are founded upon those given in the third lesson.

In practising this, the scholar will be careful to keep his hands as steady as possible.

During the performance of the last four bars of that exercise, marked thus (*), consisting of alternate reiterations of the lower and upper notes of the octave, the first and second fingers of the left hand must rest on the strings G and E, by way of support; for it is a general rule, (for the *left hand*) to rest the first and second fingers on the fifth and third strings, counting from the third finger, except when the octaves are quickly varied, as in the two bars preceding the four former.

In playing the octaves with the right hand, the first and second fingers must be kept gently bent, without being brought in contact with the strings.

EXERCISE 26.

The musical score for Exercise 26 is presented in three systems, each with a treble and bass staff. The first system features a sequence of eighth notes in the treble staff and quarter notes in the bass staff, with fingering numbers 1 and 2, and 'x' marks above notes. The second system continues with similar patterns, including triplets and more complex fingering. The third system concludes with a final cadence, marked with asterisks (*) above notes in the bass staff, indicating specific performance instructions.

TENTH DAY.
FOURTH LESSON.

The Master will here begin with hearing the exercises of the second and third lessons, and that of the ninth day, to which he will devote the main part of his present visit; as the future progress of the pupil will so greatly depend upon his attention to the correctness of the performance of these exercises.

It now becomes highly necessary that he should assure himself of his pupil's capability to tune the instrument, according to the rules given in the remarks preliminary to the first day's lesson.

This done, his next object will be to show the true method of striking a full chord, or four notes in combination, as given beneath. The three fingers and the thumb are to be placed at once on the strings, as represented in *Figure 6*, the fingers being so bent as to give an easy roundness to their external parts, while the thumb preserves a vertical position, and the arm rests on the edge of the sounding board, a little above the wrist-joint.

In striking the chord thus prepared, the fingers will move simultaneously, and with an elastic spring towards the palm of the hand; the thumb moving at the same time towards the first finger, and instantly returning to its former position.

It is not to be forgotten, that though the fingers and thumb necessarily retire from the strings for a moment after striking them, the hand and wrist are to maintain their stations, preserving a perfect steadiness. (*see Fig:7*)

It is proper to remark, that notwithstanding all the notes of the chord are supposed to be struck at the same moment, yet, except in rapid performance, they are to be struck in rather a quick succession, and that hence, in Piano-forte music, chords so played are called *Arpeggio Chords*; and it is to be remembered that the notes must be struck with precision and an equality of force.

Right Hand.

As written.

EXERCISE 27.

As played.

The manner of striking the chord with the left hand will be similar to that directed for the right; (see *Figure 8*) care however, being taken not only to give the stroke purely by the spring of the fingers, but afterwards to bring the hand quickly back, without moving the arm. For preserving these rules, the pupil will receive great aid from the *Bracelet*.

Left Hand.

As written.

As played.

EXERCISE 28.

In the following exercise the chords are varied. In performing this, the pupil will be mindful that the strings are to be struck by the sides of the fingers, as directed in the first lesson, in order to prevent the nails from coming in contact with the strings, and thereby checking their vibration. (see *Figure 9*)

Right Hand.

EXERCISE 29.

The following exercise for the left hand, will be played in the same manner as was the last by the right hand.

Left Hand.

EXERCISE 30.

The Master will conclude this lesson, by directing the pupil to perform the two last exercises together, strictly attending to what has been said respecting them.

EXERCISE 31.

Right Hand.

Left Hand.

> Sign for the arpeggio chords.

ELEVENTH DAY.

As the number of exercises continually increases, to prevent perplexity and loss of time, the pupil will not be expected to return to them every day; but will apply himself to the following exercises, consisting of the most important of those he has already practised.

Since now there will necessarily be more of music than of direction, of practice than of precept, it is proper to remind the pupil, once more, of the principal rules that have been given; that is to say, of the vertical position of the thumb and the manner of bending the fingers; always preparing them for the succeeding notes avoiding the action of the wrist and arm, and changing the position of the hands in the scales, without breaking the equality of the notes.

EXERCISE 32.

EXERCISE 33.

EXERCISE 34.

EXERCISE 35.

EXERCISE 36.

EXERCISE 37.

EXERCISE 38.

On this day, after practising the exercises of the Eleventh day, the pupil will enter upon the following, consisting of six regulary-succeeding notes, first in an ascending, and afterwards in a descending, direction.

This exercise presents a new difficulty to the pupil; that of passing the first finger under the thumb, in ascending, and the thumb over the first finger in descending. In doing this, the thumb must be kept high enough, and the first finger sufficiently low, to admit of an easy change of position.

EXERCISE 39.

Musical notation for Exercise 39, consisting of two staves. The notation includes six groups of six notes each, with various fingerings indicated above and below the notes. Slurs are used to group the notes in each group. The first three groups are ascending, and the last three are descending. Fingerings include sequences like 3 2 1 x 1 x, 2 x 1 x 1 2, and 3 x 1 x 1 2.

But nevertheless, the fingering of six notes will always be subject to variations, according to the notes that may precede or follow them.

EXERCISE 40.

Musical notation for Exercise 40, consisting of two staves. The notation includes six groups of six notes each, with complex fingerings indicated above and below the notes. Slurs are used to group the notes in each group. The first three groups are ascending, and the last three are descending. Fingerings include sequences like 3 2 1 x 1 x, 2 x 1 2 x 1, and 2 1 x 2 1 x.

THIRTEENTH DAY.

FIFTH LESSON.

Now that his pupil is acquainted with some of the principal rules of performance the Master (after having heard him go through the exercises of the two last days) will play to him the following little melody as preparatory to the scholar's trying it.

This exercise will present to the pupil two fresh processes; that of combining two parts, and that of keeping time. To facilitate the latter the Master will give an example, by counting the time himself, before the pupil begins.

As the bass varies in almost every bar, the pupil will recollect that the first and second fingers of the left hand are not to rest on the strings; and that it is graceful to take the octaves rather high on them, by a gentle elevation of the arm.

The figures 1, 2, 3, 4, placed between the two staves, designate the measures of the time; which, in this case is Common Time, or four crotchets in a bar.

EXERCISE 41.

Moderato. ^(a)

(b) *p*

(c) *f*

(d)

(a) The Italian word *Moderato*, means moderated time.

(b) *p. Piano*, To be played soft.

(c) *f. forte*. To be played loud.

(d) **||:** *Double bar*: Generally used to mark the termination of a strain; and when dotted it implies a repetition.

Before the Master leaves the pupil, he will let him try the following exercise, consisting of the notes of the chord, played in succession; which will prepare him for the last exercises of the next day.

In this exercise, the hand will be placed exactly as when striking a chord, care being taken, in placing the third finger for the fifth note, (or following low *C*'s), to keep the thumb near its proper string (the upper *C*'s) and to prevent it from sinking; a fault to which it is very liable.

EXERCISE 42.

Right Hand:

FOURTEENTH DAY.

This day's practice must commence with an attentive repetition of the exercises of the eleventh, twelfth, and thirteenth days; after which the pupil will proceed to the performance of the following passages.

EXERCISE 43.

Right Hand.

EXERCISE 44.

Left Hand.

EXERCISE 45.

Right Hand.

EXERCISE 46.

Left Hand.

EXERCISE 47.

Right Hand.

Left Hand.

EXERCISE 48.

Right Hand.

Left Hand.

FIFTEENTH DAY.

The exercises of the preceding four days being somewhat complex and difficult, and consequently requiring considerable practice, the pupil will continue to attend to them through this day.

SIXTEENTH DAY.

SIXTH LESSON.

The Master having heard the repetition of the foregoing exercises, (which will occupy a considerable time) will not now proceed to any new exercise for the fingers; but will enter upon the explanation of the management of the pedals, the art of which forms so important a point, as being the only means of affording the power to modulate; that is, to sharpen or flatten the different strings; not that the pupil will expect to immediately acquire the ability to modulate with facility in all the keys; towards which facility, however, that he may continually advance, the following exercises in various keys will now be given; which exercises, in point of fingering, will not be more difficult, because all the sharps and flats are produced solely by the action of the pedals.

These Pedals are seven, corresponding in number with the notes in music.

Four of them are on the right side. The first, or nearest of these corresponds with the *E*'s, the second with the *F*'s, the third with the *G*'s, and the fourth with the *A*'s. The other three are on the left side; the first, or nearest, corresponding with the *B*'s, the second with the *C*'s, and the third with the *D*'s.

On the *Double Action Harp*, the office of each pedal is, to raise successively its relative strings two *semitones*. For example, the note *C* being flat, the pedal will first raise it to *C* \sharp , and then to *C* \natural ; and, in like manner, all the other pedals will effect their respective strings.

This *raising of the note* is produced by the pressure of the fore part of the foot on the pedal. When the note is to be raised from flat to natural, the pedal is conducted to the first notch, which the pupil will observe in the aperture of the pedestal; and when the note is to be raised from natural to sharp, the pedal must be conducted from the first notch to the second, or lower one.

The following example will serve to illustrate the changes alluded to, as given to the seven notes by the two motions of the pedals.

The diagram illustrates the effect of two pedals on seven notes (E, F, G, A, B, C, D). Each note is shown on a staff with two notches (1st and 2nd) indicating the pedal's position. The diagram shows how the 1st notch raises a flat note to natural, and the 2nd notch raises a natural note to sharp.

Note	1st Notch Effect	2nd Notch Effect
E	Raises E \flat to E \natural	Raises E \natural to E \sharp
F	Raises F \flat to F \natural	Raises F \natural to F \sharp
G	Raises G \flat to G \natural	Raises G \natural to G \sharp
A	Raises A \flat to A \natural	Raises A \natural to A \sharp
B	Raises B \flat to B \natural	Raises B \natural to B \sharp
C	Raises C \flat to C \natural	Raises C \natural to C \sharp
D	Raises D \flat to D \natural	Raises D \natural to D \sharp

The *Single action Harp*, which is a very imperfect instrument, is, as before observed tuned in E flat. The number of its pedals is the same as that of the pedals of the double action Harp; and they correspond with the same notes; but they have only the power of raising the notes *one semitone*, as shown by the following example.

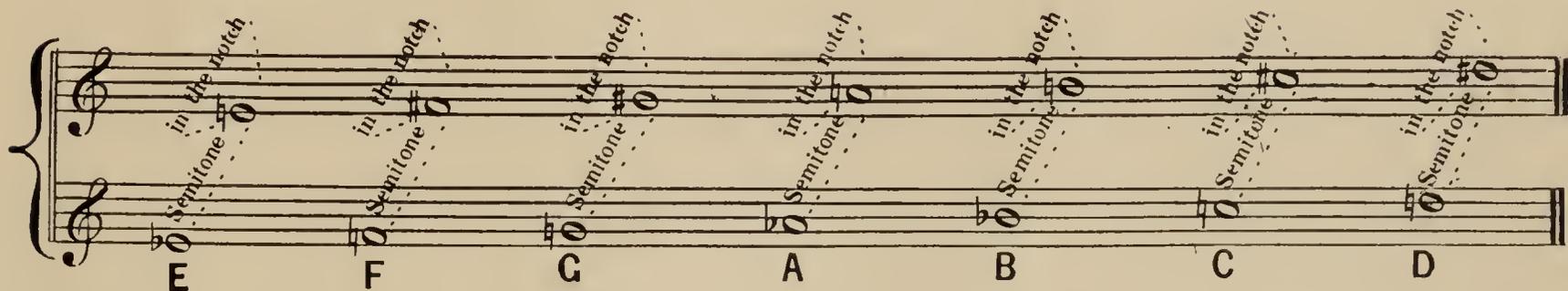


Table of the various keys in which the performer may play on the Double action Harp. The several crosses over the signs of the different keys serve to show in what keys the single action Harp can be used.

The pupil will observe that the Double action Harp, being tuned in C flat, the number of pedals required for the different keys, and their situations in their respective notches, will always be determined by the number of *naturals* and *sharps* appertaining to the key in which he is playing.

The image displays a table of musical keys for the double action harp. It consists of seven rows of musical staves, each representing a different key. The keys are listed as follows:

- Row 1: C \flat , C \flat minor (marked with an X), C \natural major (marked with an X), C \natural minor, C \sharp major.
- Row 2: G \flat major, G \flat minor (marked with an X), G \flat major (marked with an X).
- Row 3: D \flat major, D \flat minor (marked with an X), D \flat major (marked with an X).
- Row 4: A \flat minor, A \flat major, A \flat minor (marked with an X), A \flat major.
- Row 5: E \flat minor, E \flat major (marked with an X), E \flat minor, E \flat major (marked with an X).
- Row 6: B \flat minor, B \flat major, B \flat minor, B \flat major.
- Row 7: F \flat minor, F \flat major, F \sharp minor (marked with an X), F \sharp major.

Each key signature is shown at the beginning of the staff, and the corresponding chord diagram is shown to the right of the key signature. The 'X' marks indicate keys that can be played on a single action harp.

SEVENTEENTH DAY.

The pupil, if he have a Double action harp will begin this day's practice by putting it in *Cb*, (its natural key) that is by having *all the pedals up*.

He will then perform in that key the exercises of the thirteenth and fourteenth days, that he may accustom his ear to a change of key. After this he will practise the following exercise, which is in *Cb*, and founded on his past exercises.

If his harp be only Single actioned he will put it in *Cb*; that is he will fix the three pedals corresponding with the notes *E, A, B*, in their respective notches, and play the past and next exercises in that key.

EXERCISE 49.

EIGHTEENTH DAY.

The pupil always attentive to the necessity of practising his past exercises, will here begin with those of the eleventh, thirteenth and fourteenth days, not omitting the little Melody there given, nor the exercises of the last day. After these he will proceed to Ex: 50, in order to be ready for his Master's next visit.

(All the pedals in the first notch.)

EXERCISE 50.

SEVENTH LESSON.

The Master will now hear the exercise of the seventeenth day, the melody last given to his pupil, and ascertain by interrogations, whether he perfectly understands the powers and employment of the pedals. He will then proceed to the following exercise, which contains a modulation from *C flat*, to *G flat*.

To effect this, the pupil, (when the natural *F* is to be struck) will place his foot on the pedal corresponding with that note, and fix it in the first notch.

(If the pupil's harp be only single-acted, this exercise must be in *C b*, and the modulation, to *G natural* will be effected by the introduction of *F#*.

EXERCISE 51.

(Fix *F#*)
in the first notch

The next Melody is an exercise in *G flat*, the key into which the pupil has just passed. The movement being slow, the chords must be well *Arpeggiated*, that the fullest vibration may be given to the strings.

EXERCISE 52.

Andante^(a)

(b) *mf*

(a) *Andante*. Rather slow and in a gentle manner. (b) *mf*. *mezzo forte*. Moderately loud.

TWENTIETH DAY.

After some considerable practice of the exercises of the three last days, the scholar will proceed to the following exercise, consisting of a modulation from *G flat* to *D flat*. This modulation is effected by placing the foot on the pedal corresponding to the *C*, and fixing it in the first notch.

Let it be understood, that in all the pieces in *flat keys*, which cannot be played on the Single-acted Harp, they will be taken half a note higher; that is to say, if the exercise for the Double-action Harp is in *G^b* or *D^b*, it must be played in *G⁷* with one sharp, or in *D⁷*, with two sharps: and so of the other keys, but still the process with the fingers will remain exactly the same.

In *G^b Major*.

EXERCISE 53.

(Fix Ch)

TWENTY-FIRST DAY.

The same exercises as on the four last days.

TWENTY-SECOND DAY.

EIGHTH LESSON.

The tutor, as usual, will require a repetition of the last exercises, and then proceed to the next, which is in *A flat*, for which *G^b*, *F^b*, and *C^b* must be ready fixed. This exercise consists of *Arpeggios*, or chords broken into single notes, which, on account of placing the fingers for the succeeding notes, the compass of which is great, will require considerable attention. In their performance, the hand must proceed upward and downward with an easy and gliding motion.

In *A^b*.

EXERCISE 54.

Ex: 55.

Ex: 56.

In the following pleasing Melody by Bishop, the first and second fingers of the left hand must rest upon the third and fifth strings, in the bars containing the repeated *As*

The right hand must strike the *thirds* and *octaves* with equal force, and the time must be strictly counted, as marked, 1, 2, 3, 4, 5, 6.

Ex: 57.

(a) *And^{to}*

(b) *con espress:*

(c) *rf.*

(d) *deces.*

* When a natural is merely accidental, or transitory, the pedal must not be fixed in the notch, but the foot be kept upon it in a moveable position. This rule equally applies to accidental *sharps* and *flats*.

(a) *And^{to} Andantino*. Slower than *Andante*. (b) *con espressione*. with expression. (c) *rf. rinforzando*. increasing the sound of the note over which the term is placed. (d) *decescendo*. to decrease the sound.

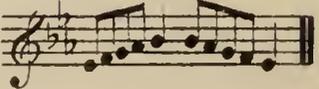
TWENTY-THIRD DAY.

On this day, the pupil, instead of proceeding to any thing new, will practise the exercises of the four last days.

TWENTY - FIFTH DAY.

NINTH LESSON.

After the pupil has repeated the last exercises, the Master will direct him to put the harp in *E flat*, (the *F^b*, *C^b*, *G^b*, and *D^b*, in their first notches) and proceed to the following.

Since, in a regular succession of five notes, ascending or descending,  it would be very inconvenient to change the position of the hand, after the fourth note, *A*, only for one note; they will be performed, in ascending, by sliding the third finger from the *E* to the *F*; and, in descending, by sliding the thumb from the *B* to the *A*. To effect this with ease, in ascending, it would be necessary, that the third finger should, at the moment of sliding, be but little bent, in order to its gliding more smoothly from string to string. In descending, the thumb must be kept in its usual erect position, and its movement from string to string be effected without the least shifting of the hand or wrist.

EXERCISE 66.

Right Hand. 

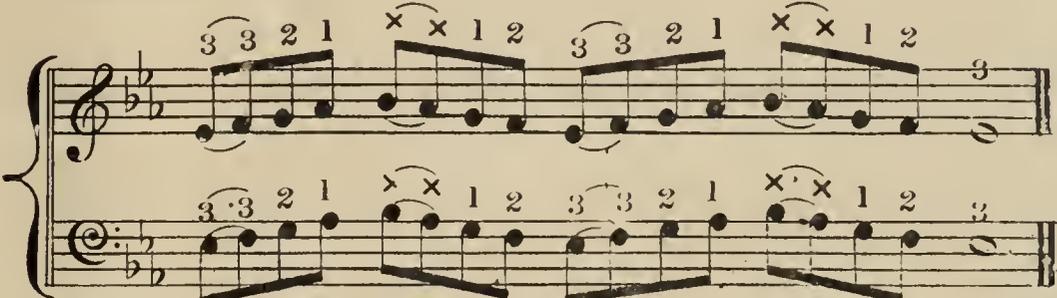
The same rules will be attended to for the left hand.

EXERCISE 67.

Left Hand. 

The same regulations for both hands.

EXERCISE 68.

Both Hands. 

The following popular Waltz by *Weber*, will be found an excellent exercise for the above rule, as well as serviceable in strengthening the second and third fingers of the right hand.

Allegretto Scherzando.^(a)

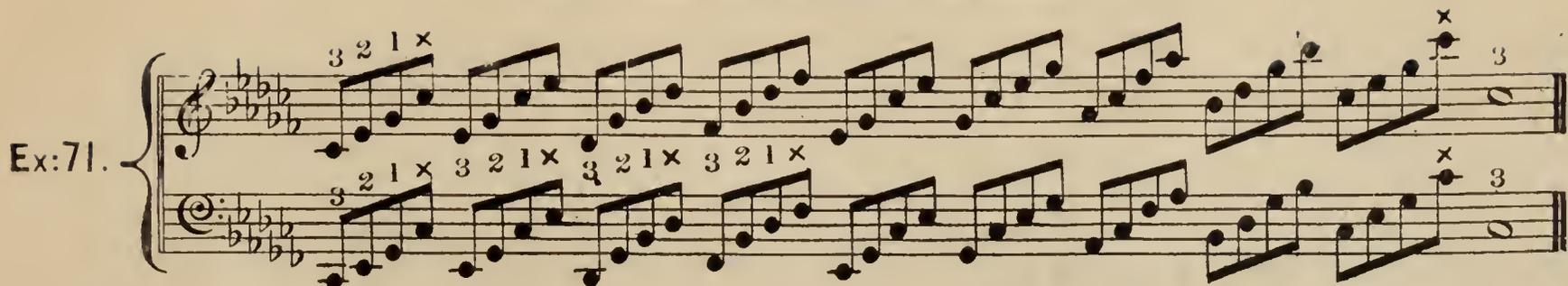
EXERCISE 69.

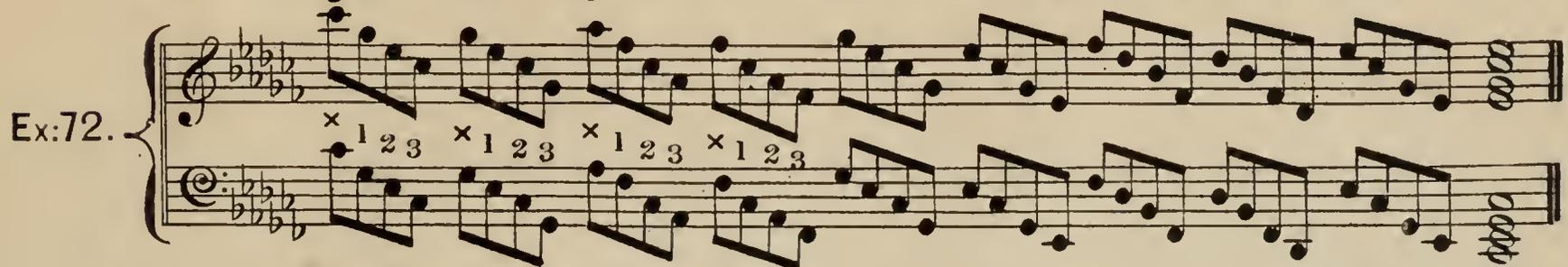
^(a) *Allegretto Scherzando*, In a lively sportive manner. ^(b) > >, To give emphasis to the first note.
^(c) *Da Capo*. To return to the beginning of the movement. ^(d) *Fine*, the end.

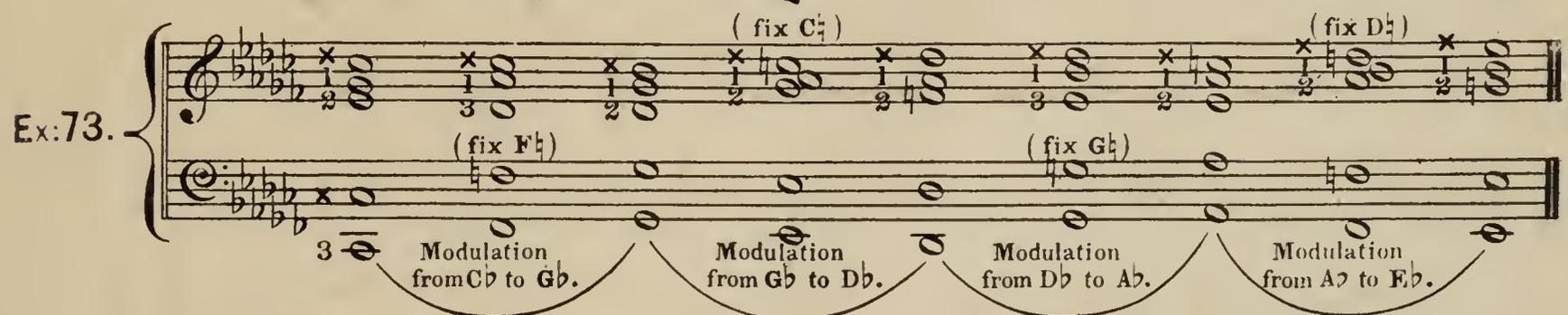
TWENTY - SIXTH DAY.

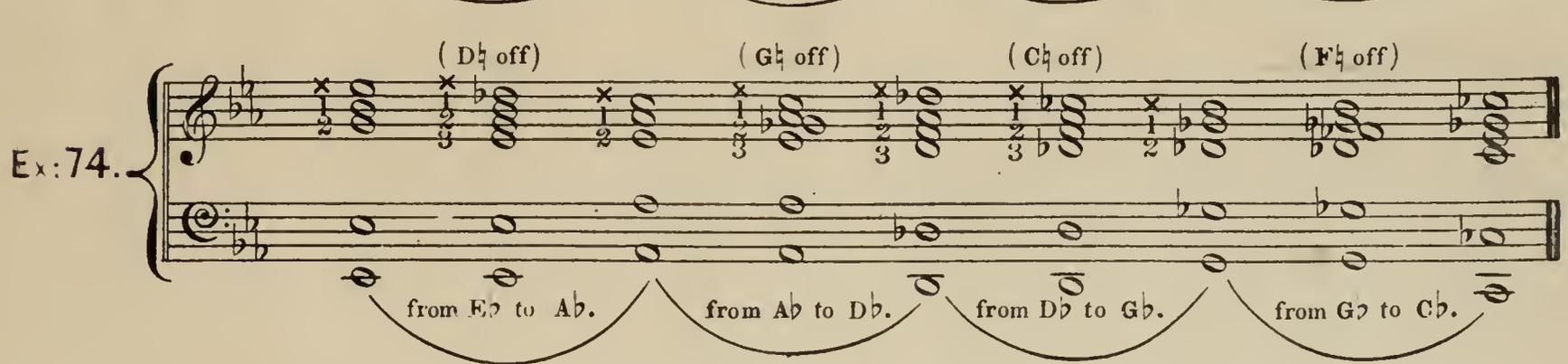
The past exercises being again repeated, the pupil will proceed to the following.

EXERCISE 70.

Ex:71. 

Ex:72. 

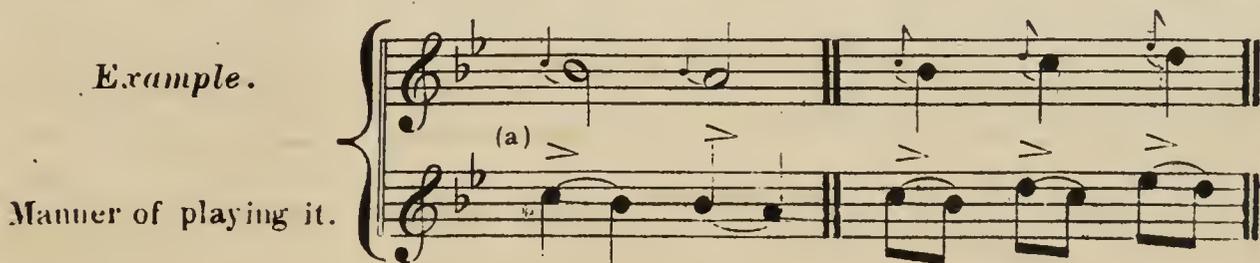
Ex:73. 

Ex:74. 

TWENTY - EIGHTH DAY.
TENTH LESSON.

The Master will direct the pupil to put the Harp in Bb , and instruct him on the subject of *Grace notes*, under their several appellations of *Appoggiaturas*, *Turns* &c.

The *Appoggiatura* consists of a small note prefixed to the note it is intended to ornament; and its length in performance will depend, partly on the nominal length of the embellishing note, and partly on the style or character of the music in which it is introduced; that is, it will be longer in slow and pathetic, than in quick and lively movements: and vice versa.

Example. 

Manner of playing it.

(a) > To give emphasis to the first note.

The *Turn*, marked thus (\sim) consists either of three notes prefixed to their principal, or of four following it, as given below.

Example.

Manner of playing it.

The following Melody is an illustration of the *Appoggiatura*, and the *Turn*, the middle stave shows the melody as it must be written, and the upper one as it is to be performed.

EXERCISE 75.

(a) *Andante Affettuoso.*

(Fix Ab)

(a) *Andante Affettuoso*, in a slow and affecting manner.

THIRTIETH DAY.

MODULATING SCALES.

EXERCISE 82.

In C \flat . 3 2 1 x 3 2 1 x 3 2 1 x 3 2 1 x

(Fix F \flat) 1 2 3 x In G \flat . 1 2 3 x 1 2 1 x 3 (Fix C \flat) 3 In D \flat . 3 x

1 2 3 x (Fix G \flat) 1 2 3 x 1 2 1 x 3 3 3 2 1 In A \flat . 1 2 3 x 1 2 3 x

(Fix D \flat) x 1 2 3 2 1 x 3 In E \flat . x 1 2 3 x 1

(Fix A \flat) 2 3 x 1 2 3 2 1 (Fix E \flat) x 1 2 1 x 3 In B \flat . In F.

(Fix B \flat) 2 1 x In C \flat . 1 x 2 1 x 3 2 1 x 2 1 x 1 2 3 x 1 2 3 x 1 2

The following popular Air, (*Rousseau's dream*) is given as an exercise for both hands in the Harmonics.

EXERCISE 86.

Moderato.

(a) Natural sounds.

(a) The dots over the notes, signify that they are to be played in a short and pointed manner.

(b) *Ritardando*, To slacken the time.

EXERCISE 87.

Ex: 88. *Andantino.*(a)

Ex: 89.

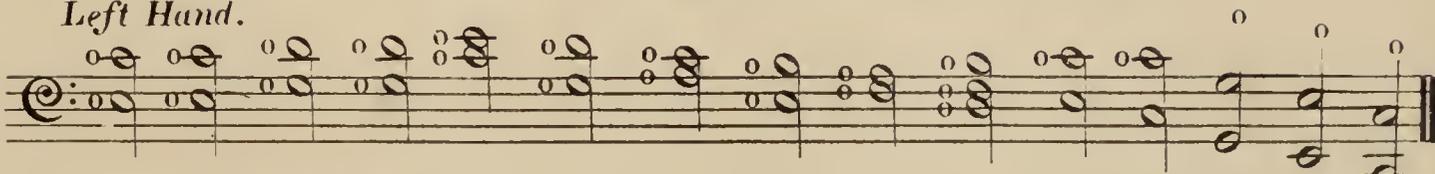
Ex: 90.

(a) *Andantino*, slower than *Andante*.

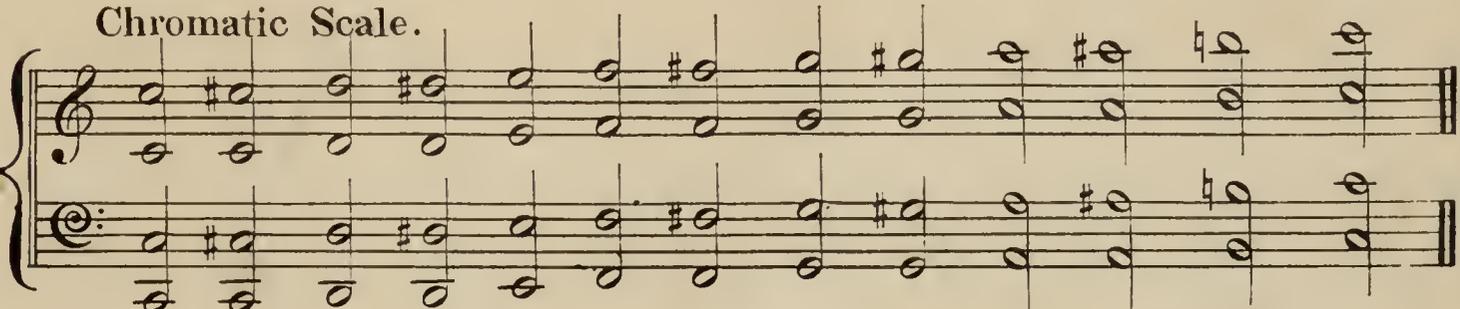
THIRTY - THIRD DAY.

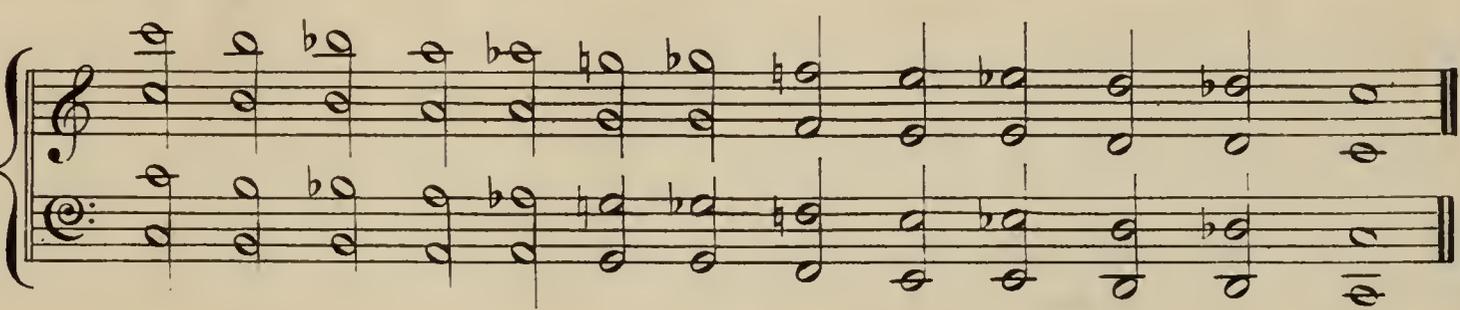
Put the Harp in C natural, all the pedals in the 1st notch.

Left Hand.

EXERCISE 91. 

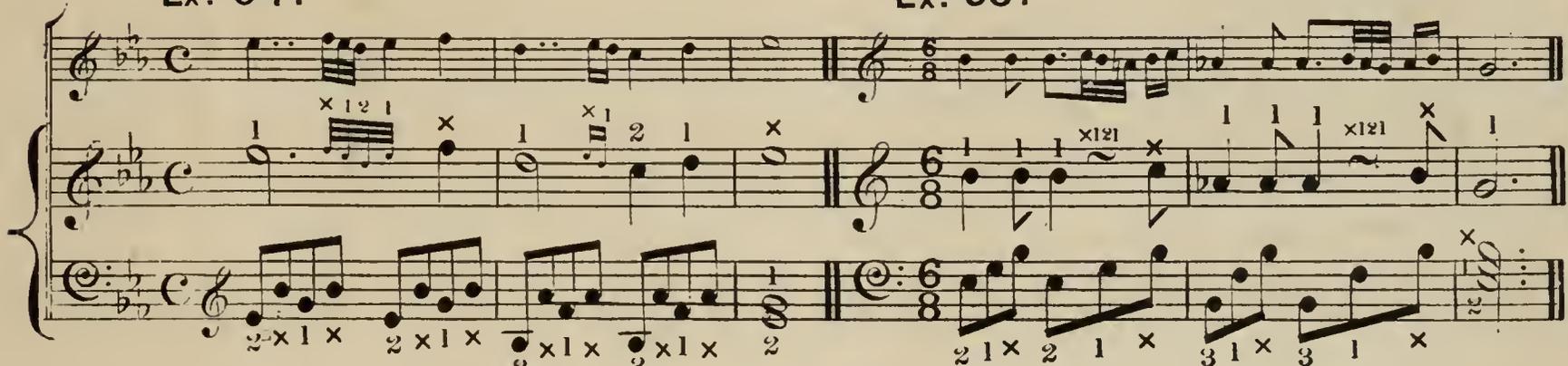
Chromatic Scale.

EXERCISE 92. 

EXERCISE 93. 

Ex: 94.

Ex: 95.

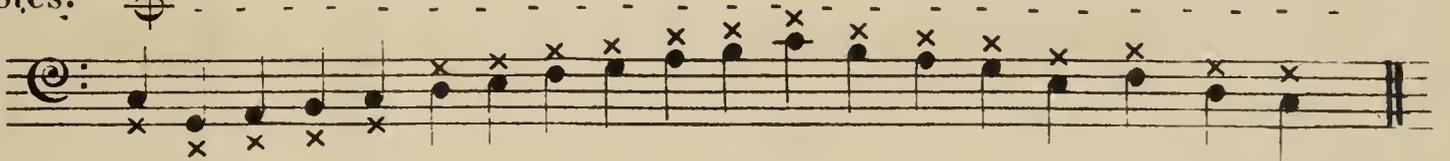


THIRTY - FOURTH DAY.

TWELFTH LESSON.

The Master will explain to his pupil, that to produce the *Sons etouffés*, or damped sounds, with the left hand, the whole of the hand must be laid flatly against the strings in a horizontal position, the fingers being held close together, and their extremities fixed on the strings, as shewn in *Fig: 12*. The note will then be struck with the thumb; instantaneously after which, the string must be strongly pressed with the ball of the thumb, in order to stop or stifle the vibration; the thumb must be kept erect and unbent; its power to give the note with force will be derived from the pressure of the extremities of the fingers on the strings; and by a little jerk or turn of the wrist, the thumb will be prepared for striking the succeeding note.

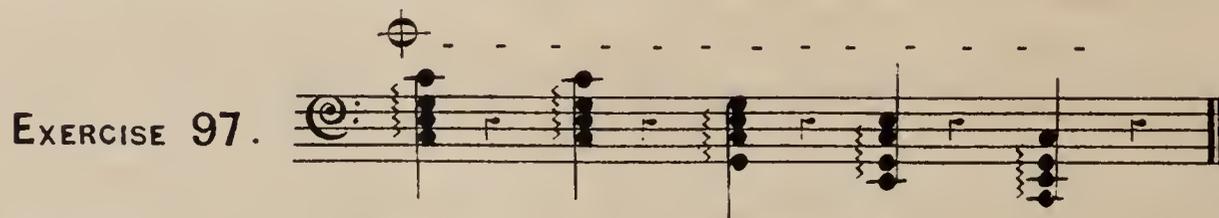
The *Sons etouffés* are generally designated by the following sign \ominus placed over or under the notes.

EXERCISE 96. 

The *Chords etouffés*, produced by the left hand are of striking effect especially in Martial Music.

In playing them, the hand must be so held, that the palm may be near the string, in order to facilitate its immediately damping, or stifling the sounds. The fingers must be less bent than usual, and the elbow be kept somewhat low.

The *Chords etouffés* are always Arpeggiated.



It is to be observed, that the usual position of the right hand does not well admit of its giving the *Sons etouffés*; and that whenever they are produced, it is by replacing the fingers as soon as the notes are struck.



Care must be taken to keep the nails from coming in contact with the strings.

The next exercise, consisting of a *March* for both hands, is, at its beginning to be performed very *piano*, and gradually increased in loudness.

The semiquavers in the right hand part must be played in a short and pointed manner, without any motion of the wrist or the arm; and before the semiquavers are struck, the fingers must be so placed as to be ready for the succeeding chord, which, in the next exercise, on account of its character must not be arpeggiated.

Maestoso. (a) EXERCISE 99.

(a) *Maestoso*, with dignity. (b) *Crescendo poco a poco*, to increase the sound by little and little.

The Master, before leaving his pupil will play to him the exercises of the two following days and explain to him their styles, and the nature of the several difficulties he will have to encounter.

The pupil having played in all the flat keys, from *C flat* to *C natural*, will now enter upon the practice of the sharp keys. The next exercise is in *G natural*, the double action Harp having all the pedals in the first notch, and the *F* in the second, to produce the *F sharp*. The single action harp having the *E*, the *A*, the *B*, and the *F* in their respective notches.

Ex: 100.

In D major, (Put the pedal of C in the second notch.)

Ex: 102.

Ex: 101.

In A major, (Put the G pedal in the second notch.)

Ex: 103.

Ex: 104.

In E major, (Put the E pedal in the second notch.)

Ex: 105.

THIRTY - SIXTH DAY.

In practising the next exercise, the pupil will be careful when crossing his hands, to have his fingers always prepared, for the notes about to be played; by which he will prevent a break in their succession.

N. B. The letters L.H. and R.H. signify, the left and right hands.

Ex:106.

In B natural major, (put the *F, C, G, D, and A*, pedals in the second notch.)

Manner of playing it.

Ex:107.

Adagio.

The first six weeks being now concluded, and the pupil having been attentive to his Tutor's instructions and remarks, will find himself tolerably well acquainted with the most frequently occurring passages, and with the leading principles of good performance; consequently he is now prepared to engage in the more pleasing task of playing regular pieces, which he will find in the appendix following this book: but at the same time, as he can not be quite perfect in all his former exercises, it will be necessary that he should at least twice or thrice a week, recur to the most important of them: among which will be those on the Scales, on *Arpeggios*, Harmonic sounds, Modulations, and Shakes.

It will also be requisite that he should frequently re-peruse the instructions given from time to time respecting the proper position of the hands, and all the rules laid down for practising the management of the pedals.

The pupil will also bear in mind that he should never sit down to practice without tuning his harp.

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