HANDBELL & HANDCHIME **NOTATION**

Handbell & Handchime Notation Difficulty Level System Solo and Ensemble Notation

The American Guild of English Handbell Ringers, Inc.

Handbell and Handchime Notation Handbell and Handchime Difficulty Level System Solo and Ensemble Notation

The AGEHR, Inc.

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The guidelines presented in this booklet are a product of national conferences whose participants have included composers, arrangers, editors, engravers, publishers, and performers of handbell music. The Eighth Conference was convened in Tucson, Arizona, on July 19 2009, following the American Guild of English Handbell Ringers, Inc. National Seminar. The conference was open to anyone interested in handbell and handchime notation.

This booklet is divided into three sections:

Part A (pages 8-23) is the Handbell and Handchime Notation section.

Part B (pages 24-26) is an explanation of *Assigning Difficulty Levels to Handbell and Handchime Music.*

Part C (pages 27-32) deals with Solo and Ensemble Notation

Part A

The *Handbell and Handchime Notation* is a summary of the July 19, 2009, meeting and was compiled by the following committee: Dr. John A. Behnke, Sueda Luttrell, Arnold Sherman, Martha Lynn Thompson, and David Weck.

Part B

The *Handbell and Handchime Difficulty Level System* is a summary of the July 29, 1999, meeting and was compiled by the following committee: William H. Griffin (Chair), David Ruder, Susan Ullom-Hungerford, and David Weck. The Seventh Notation Conference in Dallas and the Eighth Notation Conference in Tucson did not make any modifications to Part B.

Part C

The *Solo and Ensemble Notation* is a summary of the July 19, 2009, meeting and was compiled by the following committee: Dr. John A. Behnke, Sueda Luttrell, Arnold Sherman, Martha Lynn Thompson, and David Weck.

The English Handbell

A musically tuned bell with a handle made of leather or plastic which allows it to be held in the hand. The inclusion of the word "English" is based upon the history of the handbell itself and pertains to the clapper suspension. The modern tuned handbell is English in origin. Its clapper is mounted and hinged so that it will strike both forward and back in a single plane. Restraining springs prevent the clapper from lying against the handbell when it is held with its mouth upright. The English handbell is made of bell bronze (ca. 80% copper and 20% tin) and is tuned in such a way that the fundamental and the 12th overtone are dominant.

The Handchime

The handchime is a metal tube, most commonly an aluminum extrusion, slotted and cut to produce a musical tone. The length of the slot in the tubing determines the fundamental pitch which is the clearly dominant tonal element. The length of the unslotted portion (that which is held in the hand) is fitted with a plug to provide substantial reinforcement of the pitch produced by the slotted portion (the tines). The clapper mechanism is externally mounted and strikes the tube at a predetermined point to produce the desired pitch.

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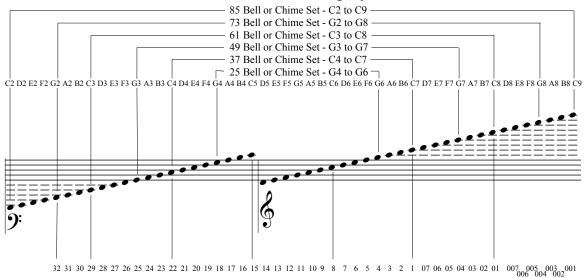
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Sizes of Handbell and Handchime Sets and Octave Designation

- Handbells 2 Octaves G4 to G6 3 Octaves C4 to C7 4 Octaves G3 to G7 5 Octaves C3 to C8 6 Octaves G3 to G8 7 Octaves C2 to C9 *G1 to B1 are also available*
 - Handchimes 2 Octaves G4 to G6 3 Octaves C4 to C7 4 Octaves G3 to G7 5 Octaves C3 to C8 6 Octaves G3 to G8 7 Octaves C2 to C9

American Numbering System



Traditional English Numbering System

Note: Handbells and handchimes are transposing instruments and sound an octave higher than their written pitch.

Part A – Handbell and Handchime Notation I. Notation Symbol Chart

Terminology

BD	Brush Damp
CD	Controlled Diminuendo
\oplus	Damp Sign
Ĵ	Echo
Q	Gyro
XX	Handbell Tree
НВ	Handbell
НС	Handchime
HD	Hand Damp
• •	Notehead shape used for a handchime part to distinguish it from a handbell part when both are notated on the same staff
LV	Let Vibrate or Laissez Vibrer
Mal.	Mallet
+	Mallet on suspended handbell
+	Mallet with handbell on table
+ ↑	Mallet Lift
10 1	Mallet Roll on suspended handbell
MO +•	Mallet Roll with handbell on table
▼	Martellato
↓ ↑	Martellato Lift

	9
Optional Notes	optional opt.
Enclosures for optional notes	()[]<>{}
Pluck	Pl
Pluck Lift	₽І∙
Ring	R
Ring Touch	RT
Rolled Chord	88
Selective Damp for chord notes	•
Selective Damp for single note	∳ ∮
Shake	Sk and/or
Singing Bell	SB
Swing	$\mathrm{sw}^{\uparrow}\downarrow$
Voice-Leading Lines	
Thumb Damp	TD
Table Land Damp	TLD
Tap Pluck	TPl
Trill	tr
Vibrato	vib.
The Voicer's Mark or Strikepoint is a permanently scribed line inside the handbell casting applied by the voicing technician to identify the point of optimum tonal response at which the clapper is aligned in the striking plane	Voicer's Mark or Strikenoint

optimum tonal response at which the clapper is aligned in the striking plane.

Strikepoint

II. Layout

Music should be limited to eight staves per page.

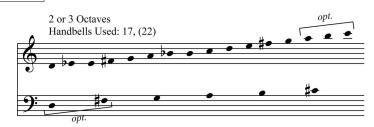
Black ink on white paper is most desirable.

Use the largest practical-sized notes for greatest legibility.

Optional notes should be full-sized and enclosed in parentheses (), square brackets [], angled brackets < >, or braces $\{ \}$.

Music for sets of 25 or more handbells (2-3 octave set, *Example 1*) should be printed on two staves, one treble and one bass. The bass staff includes all notes through C \sharp 5, first ledger line above the bass staff, as shown below:

Example 1



There are situations where only one staff need be used, such as when music begins with a single, extended melodic line.

It may be desirable that a handbell part be printed separately when handbells are used with other instruments or voices.

Composers should suggest a tempo indication (e.g., $\bullet = ca. 72$). Dynamic markings and other standard notational practices should be used as guidelines for performance.

The cover or title page usually lists the range of handbells in this manner:

Example 2

Inventory NumberTitleComposer/ArrangerOctavesPriceLevel NumberAG20091FanfareHandel/arr. Smith2 Octaves\$3.95L2

All measures should be numbered consecutively; numbers should be placed above the barline and in large enough type to be readily legible at arm's length.

III. Paper Stock

Paper stock should be of a weight sufficient to permit hard usage in the three-ring easel-type binders in common use, or to stand upright on a music stand. It is suggested that not less than 60 lb. paper stock in bound collections and not less than 70 lb. paper stock in single compositions be used. 8 $\frac{1}{2} \times 11^{\circ}$ non-coated, non-glare finish paper is recommended.

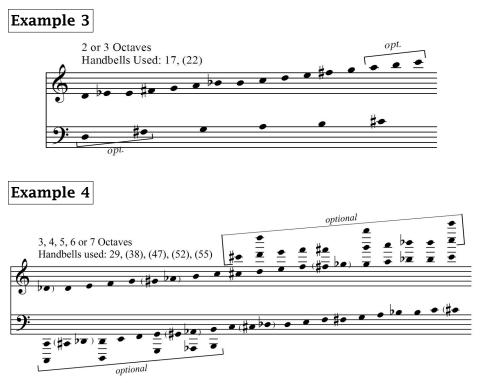
IV. Handbells or Handchimes Used Chart

The Handbells Used Chart is placed between the title and the first system or line of music. A smaller size staff with stemless, solid notes for all pitches may be used. The staff may or may not be indented.

The use of a grand staff (two staves) is preferable for all Handbells Used Charts, including those for two-octave music.

Place all notes from C#5 downward on the bass staff and all notes from D \flat 5 upward on the treble staff. (*Examples 3 and 4*)

Start treble staff notes adjacent to the treble clef sign, directly over the lowest note in the bass staff, as in the examples below:

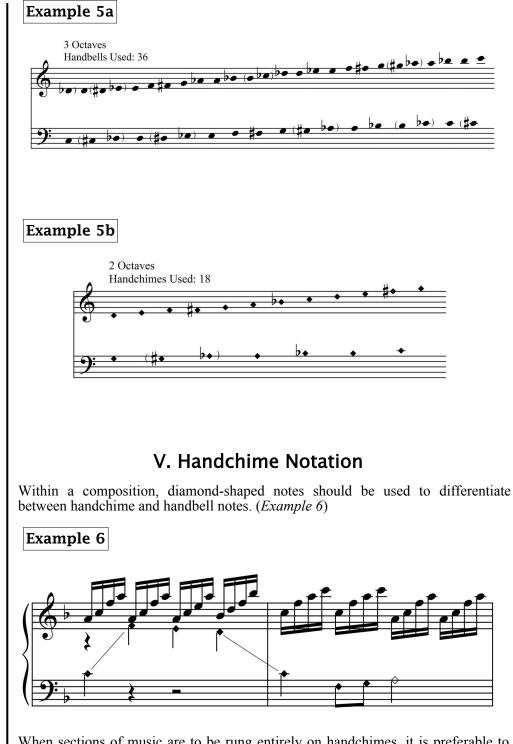


When enharmonic pitches are called for, enclose both notes in one set of parentheses. See how the $C^{\sharp}_{5}/D^{\flat}_{5}$ enharmonic is printed in *Example 4*.

It is preferable to have the notes in one line without doubling back. However, when there are too many notes to go on the bass staff in a continuous line, the notes for which there is insufficient space are placed directly below the note which is an octave higher. In the treble clef, they are placed directly above the note which is an octave lower. (*Example 4*)

Optional notes are also written as stemless solid notes in the same size as the required notes. They are designated by a longitudinal bracket and the word *optional* or *opt.*, as in *Examples 3 and 4*.

When handchimes are used in addition to or in conjunction with handbells, it is strongly recommended that the handchime notes be placed on a separate Handchimes Used Chart below the Handbells Used Chart. The notes on the Handchimes Used Chart should be written as diamond-shaped notes, i.e, \blacklozenge . (Additional explanation of Handchime Notation may be found on Page 12.)



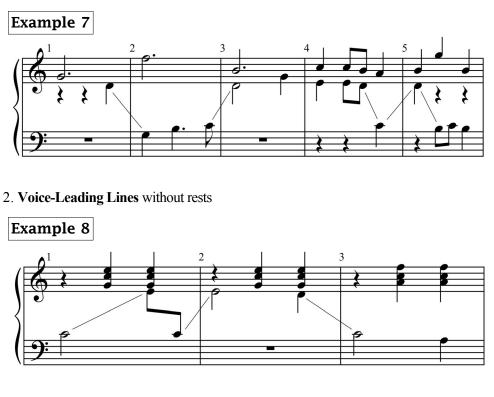
When sections of music are to be rung entirely on handchimes, it is preferable to notate them in the traditional way, rather than with diamond-shaped notes, and to set off the entire section in square brackets with an indication that all the notes within the bracketed sections are to be rung on handchimes rather than handbells.

VI. Voice Leading Lines

The movement of any voice, melody or other line from one staff to another may be clarified by the use of **Voice-Leading Lines**.

When possible, the **Voice-Leading Lines** should extend from notehead to notehead. For additional clarity, rests may be added. (*Examples 7 & 8*)

1. Voice-Leading Lines with rests



VII. Cautionary Accidentals

A cautionary accidental is customarily used as a reminder that an accidental from the previous measure has been cancelled. The use of parentheses on cautionary accidentals is not recommended. (*Example 9*)



VIII. Notational Devices for Handbell and Handchime Techniques

- **Ring** or **R** indicates the normal manner of ringing and damping according to note values. Also, the use of **R** indicates a return to the normal ringing and damping technique after a passage when another style or technique, such as **LV** or **Pluck**, has been used. (*See page 17.*) It is understood that handbells are to be rung in normal fashion at the beginning of a piece without the use of the symbol **R**.
 - LV LV is a term meaning "Let Vibrate" (*laissez vibrer*), allowing handbells to resonate, regardless of note values or rests, until damping is indicated. LV, if placed above the treble staff (*Example 10a*) or below the bass staff (*Example 11*), applies to that staff only. An LV centered between staves (*Example 12*) applies to both staves. LV markings are used as follows:

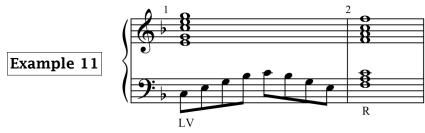
1. Successive LV marks signify that all previously sustained notes damp precisely where the new LV begins. (*Example 10a*)



The **LV** is for bass staff and lower voices of the treble staff. (*Example 10b*) The **R** indicates that the up-stemmed treble notes are rung. (*Example 10b*)



2. The LV effect is terminated by one of the following: a. The letter **R** (*Example 11*)



An LV centered between staves applies to both staves. (Example 12)



When LV passages include rests, the notes continue to sound through the rests. (*Example 13*)

Example 13



b. The Damp Sign

The **Damp Sign** indicates the cessation of sound in LV passages.

Example 14

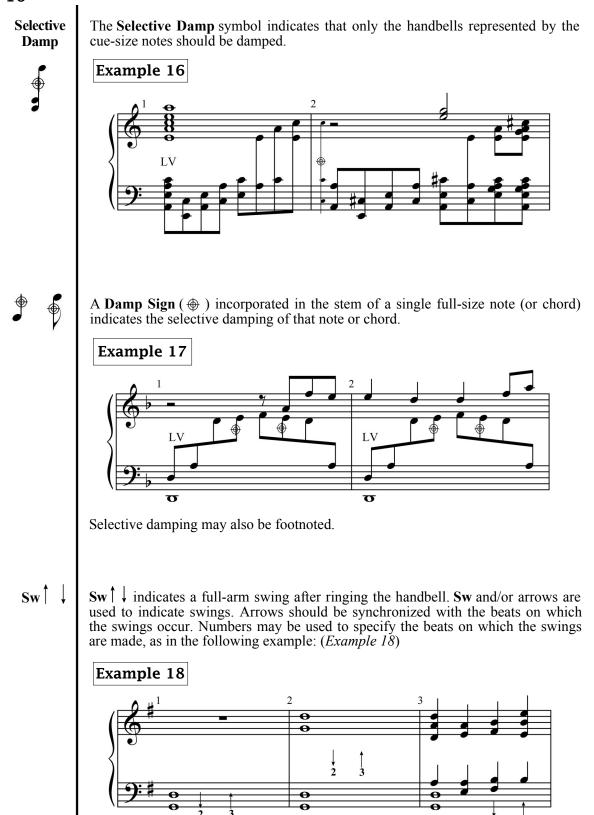


c. The designation of any stopped sound technique

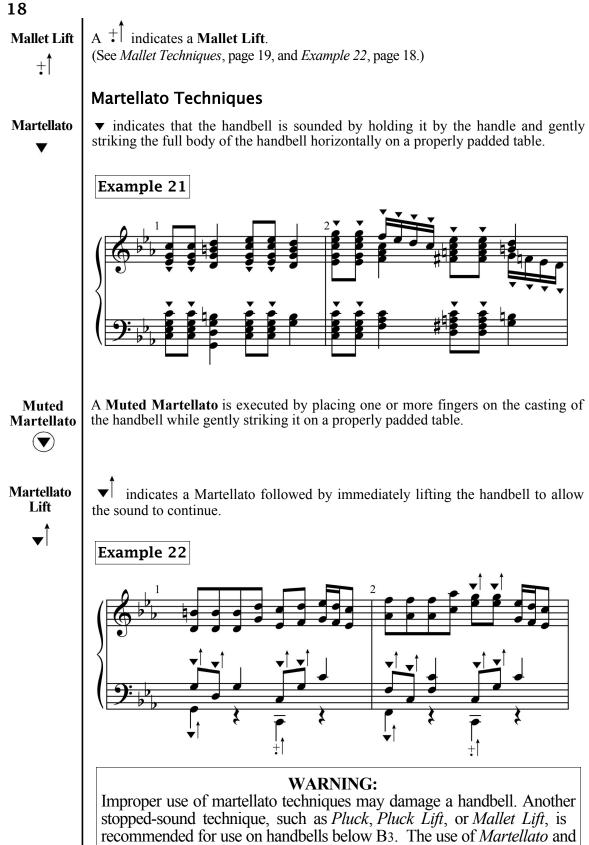
Example 15



Damp Sign



Stopped Sounds Indicated by the Staccato Dot	17
The staccato dot applies to all notes on a common stem and only to those notes. When using the information in this section, composers should specify which stopped-sound effect(s) the staccato dots represent.	•
Pl indicates the "plucking" technique. Handbells are placed on a padded table and sounded by moving the clapper manually.	Pluck or Pl
TPI indicates that the handbells are placed on a padded table and sounded by tapping the clapper downward with the thumb.	Tap Pluck or TPl
TD indicates that the thumb of the hand holding the handbell is placed on the outside of the handbell casting, producing a stopped sound when the clapper strikes the handbell. The addition of one or two fingers on the casting for all but the smallest handbells may be necessary to achieve a completely stopped sound.	Thumb Damp or TD
HD is used with large handbells. When more than one or two fingers on the casting are insufficient to produce the desired staccato effect, either hand may be placed on the outside of the handbell casting as the handbell is rung. This technique is also useful when a staccato note quickly follows a rung note or vice-versa.	Hand Damp or HD
To execute a $\mathbf{Pl} \cdot \mathbf{\hat{l}}$, pluck the handbell in normal fashion and immediately lift it from the padded table so it continues to sound. A series of Pluck Lifts is indicated as follows:	Pluck Lift or Pl•Î
Example 19 $PI \cdot \uparrow \cdot \uparrow \cdot \uparrow$ $PI \cdot \uparrow$	
A ⁺ indicates that the handbell, resting on a padded table, is struck on the outside of the casting with a mallet (of the appropriate size, weight and hardness) at the same distance from the lip at which the clapper strikes. A staccato dot and the indication " Pl/Mal. " may also be used. (See <i>Mallet Techniques</i> , page 19.)	Mallet or Mal.
Example 20	
2 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 1	

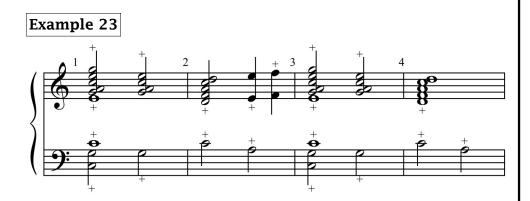


Martellato-Lift can damage a handchime and should not be used.

Mallet Techniques

Mallets are available in different weights and sizes. The mallet should produce approximately the same timbre as the clapper head does on the soft setting. It is extremely important that a mallet of the proper weight, size, and hardness be used to strike the handbell on the outside of the casting at the same distance from the lip at which the clapper strikes.

A + indicates that a suspended handbell is held by the handle and struck with a mallet as described above. Handbells struck in this manner are not damped.

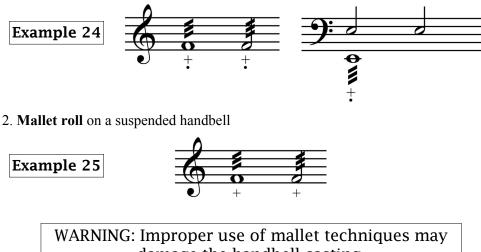


The \div indicates that the handbell is resting on a padded table and is struck with a mallet as described on page 17. (See *Example 20*, page 17.)

A Mallet Lift \div is executed by lifting the handbell immediately after striking it as described above. (*Example 22*, page 18)

A **Mallet Roll** is similar in technique to a single stroke percussion roll. Holding a mallet in each hand with a matching grip, the ringer rapidly strikes the handbell at the strikepoint with single alternating strokes.

1. Mallet roll with handbell resting on padded table



damage the handbell casting.

Mallet +

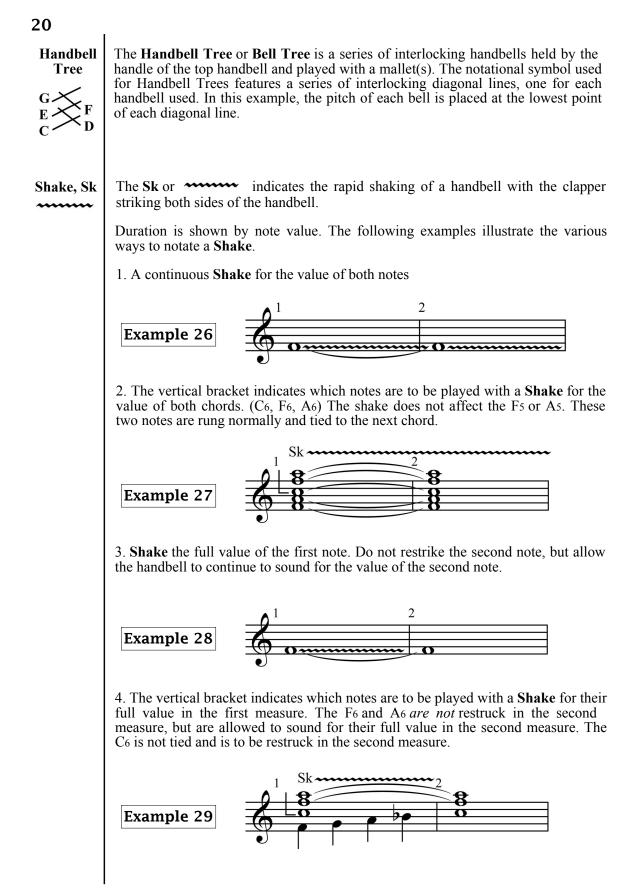
19

Mallet Lift

÷Î

Mallet Roll

∭0+



2 Example 30 6. An alternate way of indicating a **Shake** that is stopped just short of the full value of the first chord before restriking the second chord Example 31 Trill or tr A tr indicates alternating the ringing of two handbells of adjacent pitches. The simultaneous shaking of two handbells of adjacent pitches is often used to simulate a **Trill**. In handbell notation, both pitches may be notated. A **BD** indicates that a ringing handbell is brushed downward against the chest Brush resulting in a sudden reduction in sound. This technique may be used when a soft Damp Ring follows a loud Ring with the same handbell(s). The effect simulates a or BD forte-piano. The CD is executed after ringing a handbell, particularly a large handbell, by Controlled sliding a hand or finger(s) up the outside of the handbell toward the rim of the Diminuendo casting. Varying degrees of pressure will control the diminuendo. An explanatory or CD footnote may be used. **RT** indicates that a handbell is rung close to the shoulder with an immediate touch **Ring Touch** of the handbell to the shoulder to stop the sound. or RT To execute a **Gyro**, ring the handbell. While holding it in a vertical position, slowly Gyro or revolve the handbell in a horizontal plane. **Spiral Gyro** To execute a **Spiral Gyro**, ring the handbell and revolve it in an upward vertical plane. or § The **Singing Bell (SB)** technique produces a drone by the application of a dowel in SB a circular motion around the outside rim of a handbell. The Singing Bell (SB) makes use of a technique adapted from the ancient Himalayan or Tibetan singing bowl tradition. Hold the handbell away from the body so that the casting will vibrate freely. With a wooden stick, a dowel approximately 1 to 1¹/₂ inches in diameter and 6 to 12 inches long, rub the outside rim of the handbell in a circular motion, keeping an even pressure. Gently increase the speed until the casting begins to vibrate. Once the sound is produced, vary the speed as needed to maintain the sound.

5. A Shake that is stopped just short of the full value of the first chord before

restriking the second chord

21

To perform the **Echo** technique, the handbells are rung normally and lightly, but precisely touched to the padded table on the beats or subdivisions of the beats, as Echo or indicated by the echo signs. Ĵ In *Example 32a*, the **Echo** signs affect only the whole notes in both clefs. In *Example 32b*, the **Echo** signs affect the whole notes as well as the tied notes in the bass clef. In measure 3, only the bracketed whole notes are affected. To achieve the **Echo** on a handchime, hold the chime close to the tine (tuning slot), ring the handchime, and then touch the index finger or fingers lightly to the base of the slot on the beats indicated. Example 32a Ĵ Ĵ Ĵ 4 2 3 e Example 32b R t. Ĵ 3 **Ĵ** 4 2 J & & $\overline{\mathbf{\Theta}}$ Vibrato To achieve the *vib*, effect with a handbell, ring the handbell and gently move it of vib. from side to side using the wrist, not the arm, to produce the wavering sound. To achieve the *vib*, effect with a handchime, hold it close to the tine (tuning slot), ring the handchime, and rapidly and repeatedly touch the index finger or fingers lightly to the base of the slot. Rolled A Rolled Chord is produced by ringing the notes of the chord in rapid succession Chord from low to high or high to low rather than sounding the notes simultaneously. 8 Example 33 Table To achieve a **TLD**, damp the handbell by pressing it mouth-down into a padded Land table on a given beat. This technique may not be possible on handbells with Damp clappers projecting beyond the lip of the handbell. An explanatory footnote

22

or TLD

should be used.

IX. Seldom–Used Symbols	23
IX. Scholl Osch Symbols	
Bells Used Chart. Now Referred to as HUC (Handbells Used Chart).	BUC
Echo (See definition on page 22.)	1
Hand Martellato	↓
Let Vibrate Until Harmony Changes	LVUHC
Muted Martellato (See definition on page 18.)	
Toll (See definition for "Swing" on page 16.)	Toll
Toll or Tower Swing (See definition for "Swing" on page 16.)	T or TS

Part B – Handbell and Handchime Music Difficulty Level System Assigning difficulty Levels to Handbell and Handchime Music

Rhythm, Articulation, Dexterity The AGEHR, Inc.

As handbell and handchime repertoire and techniques have increased in number and complexity, the need for a method of assigning difficulty levels has become apparent. Having music available with an assigned difficulty level will:

- help directors select repertoire best suited for their choirs
- help directors select literature that requires specific skills and techniques
- A assist teachers in creating a curriculum
- provide a framework for educational assessment
- \int serve as a motivational tool that encourages choirs to improve their skills
- help publishers select new releases for a balanced catalogue

The following system should be used only as a guide. Tempo, number of ringers, handbell assignments, etc. will have a dramatic effect on the difficulty of any music selected.

Comments for Directors, Publishers, and Editors

- 1. Key changes and accidentals ARE handbell and handchime changes.
- 2. Tempo is VERY IMPORTANT in assigning level of difficulty.
- 3. Handchimes should be considered as a special category. However, when used with handbells within the same piece, a handchime should be considered a "handbell" change.
- 4. When a piece contains a six-measure (or less) phrase of technical difficulty above the specific level assigned, the piece should not be raised to the next level of difficulty. That phrase should be treated as a "special practice" spot for learning.
- 5. Shelley, four-in-hand, grace notes, and sharing of handbells are directors' decisions based on the size of the group, number of handbells, and dexterity of the ringers.
- 6. Difficulty levels are assigned for "traditional size" handbell choirs, i.e., 11-13 ringers. All levels are cumulative.
- 7. Each difficulty level is described by eight criteria. They should be used to determine the level of the work before selection.
- 8. On multiple octave publications, different levels may be assigned to specific octave designations. Example: a 3-5 octave publication may have the following designations: 3 octaves L3, and 4-5 octaves L4.
- 9. A plus or minus may be added to any level designation when appropriate.

LEVEL 1

- 1. Meters: $\overset{4}{4}$, C (Common time), $\overset{3}{4}$, and $\overset{2}{4}$
- 2. Notes and/or Rest Values: whole, dotted-half, quarter
- 3. Rhythmic Elements: no subdivision of beats, simple use of ties
- 4. **Techniques:** Ring, Shoulder Damp, Sk, TD, Echo, Martellato, Sw, RT all with adequate preparation time
- 5. Handbell/Handchime Changes: none (no accidentals)
- 6. Articulation: see *Techniques* as listed above
- 7. **Dynamic Levels:** all from *pp* to *ff* in homophonic style (all ringing at the same level) with limited use of *crescendo* or *diminuendo*
- 8. Tempo: slow to moderate

LEVEL 2

All the criteria of Level 1 and

- 1. Meters: $\overset{2}{2}$, $\overset{0}{C}$, (cut time), $\overset{3}{2}$, and simple mixed meters of $\overset{2}{4}$, $\overset{3}{4}$, and $\overset{4}{4}$
- 2. Notes and/or Rest Values: eighths, the dotted-quarter followed by an eighth, simple combinations of eighths and quarters
- 3. **Rhythmic Elements:** syncopation simple patterns such as eighth-quartereighth, anacrusis - pickup-notes or upbeats and their effect on the final measure
- 4. **Techniques:** Table Damp, Pl, Martellato-Lift, Malleting, and any combination of two different techniques with adequate preparation time
- 5. Handbell/Handchime Changes: limited number of changes per ringer with adequate preparation time
- 6. Articulation: see *Techniques* as listed above
- 7. **Dynamic Levels:** *crescendo* and *diminuendo*, polyphonic style with simple dynamic contrasts (such as two voices having different dynamic levels)
- 8. Tempo: slow to moderate

LEVEL 3

All the criteria of Level 2 and

- 1. Meters: $\begin{pmatrix} 8 \\ 9 \\ 4 \end{pmatrix}$, (in one pulse per measure, $\begin{pmatrix} 8 \\ 9 \\ 8 \\ 8 \end{pmatrix}$, $\begin{pmatrix} 9 \\ 8 \\ 9 \\ 8 \end{pmatrix}$, $\begin{pmatrix} 12 \\ 8 \\ 9 \\ 8 \\ 9 \\ 8 \end{pmatrix}$
- 2. Notes and/or Rest Values: sixteenth, dotted-eighth and sixteenth-note patterns, triplet
- 3. Rhythmic Elements: syncopation such as
- 4. Techniques: ring and damp sixteenth-note patterns
- 5. Handbell/Handchime Changes: moderate number of changes per ringer with adequate preparation
- 6. Articulation: combinations of techniques listed in Levels 1, 2, and 3, but not more than two per measure
- 7. Dynamic Levels: accents, more variety in dynamic levels

All the criteria of Level 3 and

- 1. Meters: mixed of $\begin{pmatrix} 6 & 3 & 5 \\ 8 & and & 4 \end{pmatrix}$, $\begin{pmatrix} 6 & 3 & 5 \\ 4 & 4 \end{pmatrix}$
- 2. Notes and/or Rest Values: all of previous at faster tempo, triplet over two beats
- 3. Rhythmic Elements: syncopation more complex, using sixteenth notes and ties
- 4. Techniques: Brush Damp
- 5. Handbell/Handchime Changes: extensive number of changes per ringer
- 6. Articulation: combinations of techniques in eighth-note patterns at moderate tempi
- 7. **Dynamic Levels:** *subito piano* or *subito forte* without rest, more complex polophony with more than two independent voices, more rapid shifts of dynamic levels
- 8. Tempo: more changes of tempo within the work

LEVEL 5

All the criteria of Level 4 and

- 1. Meters: irregular meters
- 2. Notes and/or Rest Values: dotted rhythms in compound meters at fast *tempi*, duples against triples
- 3. Rhythmic Elements: syncopation more complex, mixed patterns



- 4. Techniques: ring-hook-damp sequences, handbell passes at moderate tempi
- 5. Handbell/Handchime Changes: unlimited
- 6. Articulation: any combination at faster tempi
- 7. **Dynamic Levels:** rapid shifts between levels with no preparation, more frequent use of *crescendo* and *decrescendo*
- 8. Tempo: more changes of tempo within the work, including abrupt shifts

LEVEL 6

All the criteria of Level 5 and

- 1. Meters: unlimited
- 2. Notes and/or Rest Values: more than four eighth or sixteenth notes to a pulse (such as five, six, or seven, etc.) thirty-second notes
- 3. Rhythmic Elements: complex rhythms at any tempo
- 4. Techniques: all, any tempo
- 5. Handbell/Handchime Changes: unlimited
- 6. Articulation: unlimited combinations at any tempo
- 7. Dynamic Levels: no limits on shifts (sudden or gradual) or accents
- 8. **Tempo:** only those imposed by the nature of the instrument,complex changes within a work

Part C - Solo and Ensemble Notation I. General Notational Concerns Applicable to Both Solo and Small Ensemble Music 1. Notational symbols for handbell techniques as listed in the AGEHR Handbell and Handchime Notation booklet which are considered standards for large group handbell music shall also apply to solo and ensemble ringing. 2. Notational symbols should be kept simple and used sparingly to avoid overcrowding the page. 3. Performance suggestions may be indicated with footnotes or symbols in the score. 4. The AGEHR Handbell and Handchime Music Difficulty Level System does not apply to solo and ensemble music. II. Symbols Common to Solo and Ensemble Music The following designations should be printed in lower case, Italic, bold print. (See *Example 34* below.) r or rh right hand r or rh left hand l or lh l or lh r-l or rh-lh *r-l* or *rh-lh* a handbell passed from the right hand to the left hand *l-r* or *lh-rh* a handbell passed from the left hand to the right hand *l-r* or *lh-rh* shoulder damp S S table damp t t **Example 34** rh-lh

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III. Placement of Handbells on the Table

Definitions:

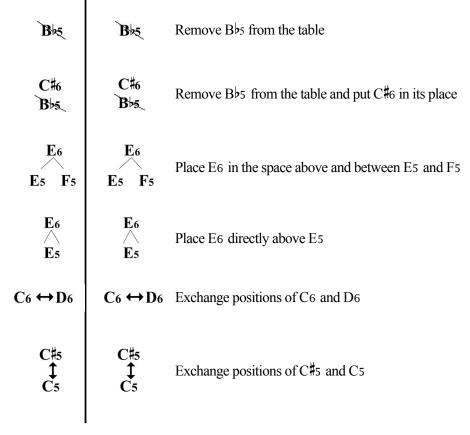
Home	The normal position of the handbell resting on the table in keyboard order
Preset	To place any handbell(s) out of keyboard order before beginning a piece
Displace	To move handbell(s) out of home or preset position during piece
Reset	To move handbell(s) back to home or preset position

Displacement:

When a handbell is to be displaced, its position may be indicated by a footnote, in the performance notes, or in the body of the score.

Notational Devices:

The following notations are suggested for use in the musical score to indicate preset or displacement of handbells:

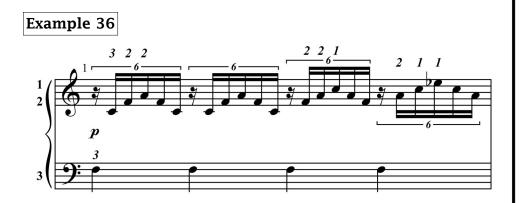


IV. Notation Specific to Small Ensembles (Duet, Trio, Quartet, etc.)

- 1. A grand staff or multiple staves should be used in ensemble music to avoid using excessive ledger lines.
- 2. Middle C and the notes around it may be moved to either staff to facilitate ease of reading parts and need not conform to the practice of keeping C5 on the bass staff.
- 3. Parts should be clearly labeled using Arabic numbers in ascending order from high (treble) to low (bass). (*Example 35*)

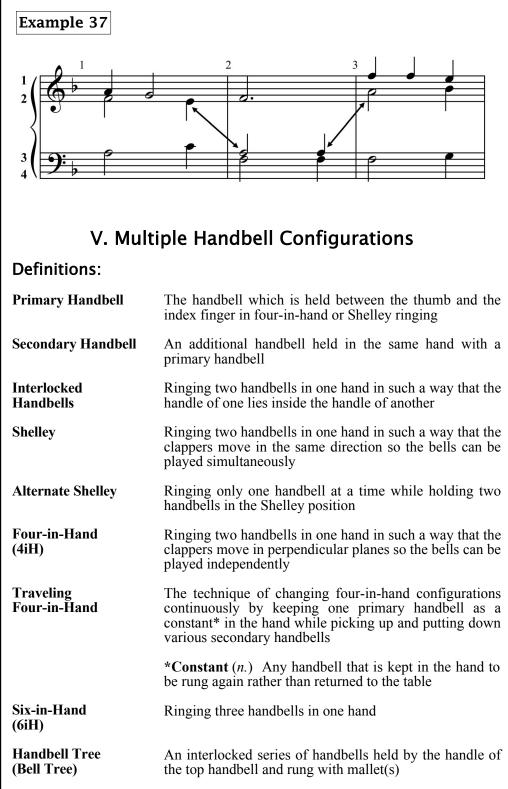


- 4. Whenever possible, no more than two parts should be notated per staff.
- 5. When ringers share the same staff, whenever possible stem direction should be used to indicate the part assigned to each ringer.
- 6. Position numbers may be used to designate pitches that are to be rung by a ringer other than the one who has been assigned those pitches. (*Example 36*)



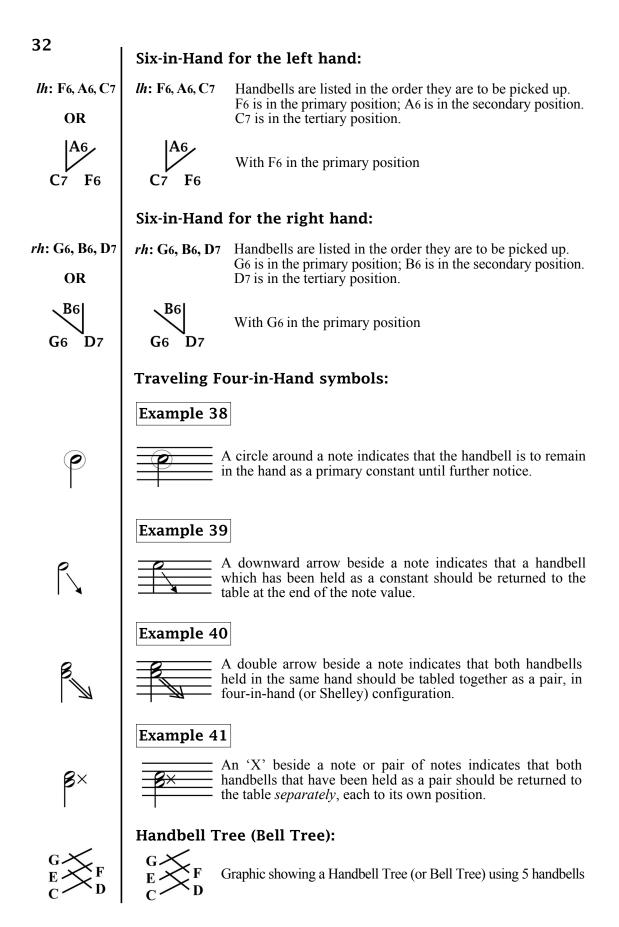
7. A handbell transfer from one ringer to another should be indicated by position numbers separated by a hyphen, the number on the left indicating the passer and the number on the right indicating the receiver of the handbell. ("2-1" or "3-2" - Italic, bold print). (See *Example 35*.)

8. A line with arrowheads on each end may be used to indicate a ringer's part moving from one staff to another. (*Example 37*)



		J 31
Symbols:	(any combination of pitches may be used)	
Four-in-Ha	and for the left hand:	
<i>lh:</i> G6, B6	Handbells are listed in the order they are to be picked up. G6 is in the primary position; B6 is in the secondary position.	<i>lh:</i> G6, B6
OR	The handbells ring independently or simultaneously.	OR
G6 B6	G6 is in the primary position. B6 is in the secondary position. The handbells ring independently or simultaneously.	G6 B6
Four-in-Ha	and for the right hand:	
rh: A6, C7	Handbells are listed in the order they are to be picked up. A6 is in the primary position. C7 is in the secondary position. The handbells ring independently or simultaneously.	rh: A6, C7
OR		OR
A6 C7	A6 is in the primary position. C7 is in the secondary position. The handbells ring independently or simultaneously.	A6 C7
· -	 bition for the left hand: Handbells are listed in the order they are to be picked up. E6 is in the primary position. E7 is in the secondary position. The handbells ring simultaneously or independently as alternate Shelley. E6 is in the primary position. E7 is in the secondary position. The handbells ring simultaneously or independently as alternate Shelley. 	<i>lh:</i> E6, E7 OR E6 E7
Shelley po	osition for the right hand:	
<i>rh:</i> G6, G7	Handbells are listed in the order they are to be picked up. G6 is in the primary position. G7 is in the secondary position. The handbells ring simultaneously or independently as alternate Shelley.	rh: G6, G7
OR		OR
G6 G7	G6 is in the primary position. G7 is in the secondary position. The handbells ring simultaneously or independently as alternate Shelley.	G6 G7

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