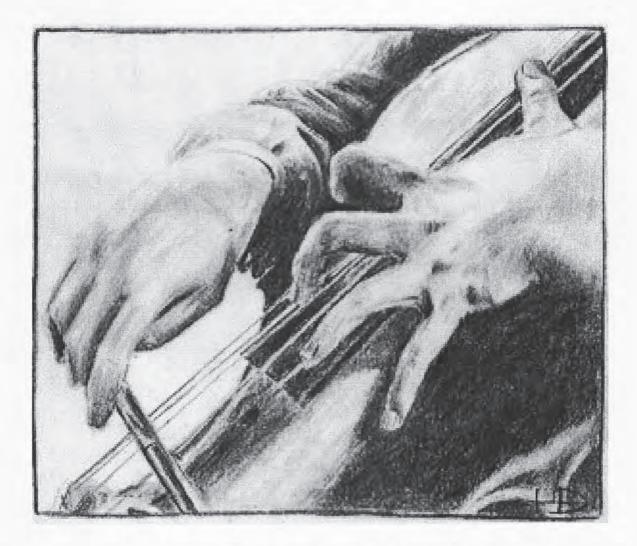
The Kaboff Cello School

John Kaboff, Cellist and Teacher

Study Pieces, Scales and Charts Volumes 1



Music Compiled and Edited by John Kaboff Musical Notations and Fingerings by John Kaboff All Rights Reserved. Copyright © 2011 Email: <u>CelloDoctor@aol.com</u> <u>www.JohnKaboff.com</u> Phone: 703-534-3940 Cell: 202-486-8916

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KABOFF CELLO SCHOOL

<u>VOLUME 1</u> <u>FOUNDATION LEVEL</u>

REPERTOIRE

1a. Twinkle, Twinkle Little Star, D Major, W. A. Mozart

1b. Twinkle, Twinkle Little Star, G Major, W. A. Mozart

1c. Twinkle, Twinkle Little Star, C Major, W. A. Mozart

2a. Mary Had a Little Lamb, D Major

2b. Mary Had a Little Lamb, G Major

3. French Folk Song

4a. Lightly Row, D Major

4b. Lightly Row, G Major

5a. Song of the Wind, D Major

5b. Song of the Wind, G Major

6. Go Tell Aunt Rhody

7. Pop! Goes the Weasel

8. Long, Long Ago in G Major, T. H. Bayly

9. Dreidle Song, "I have a little dreidle"

10. O come, Little Children

11. The Can Can, Jacques Ofenbach

12. Ode to Joy, Ludvig van Beethoven

13. Rigadoon, Henry Purcell

14. May Song

15. Hatikvah, Imber & Cohen

16. Home on the Range

17. Gavotte from the Suite no. 6 in D Major, BWV 1012, J. S. Bach

18. Minuet in C Major, J. S. Bach

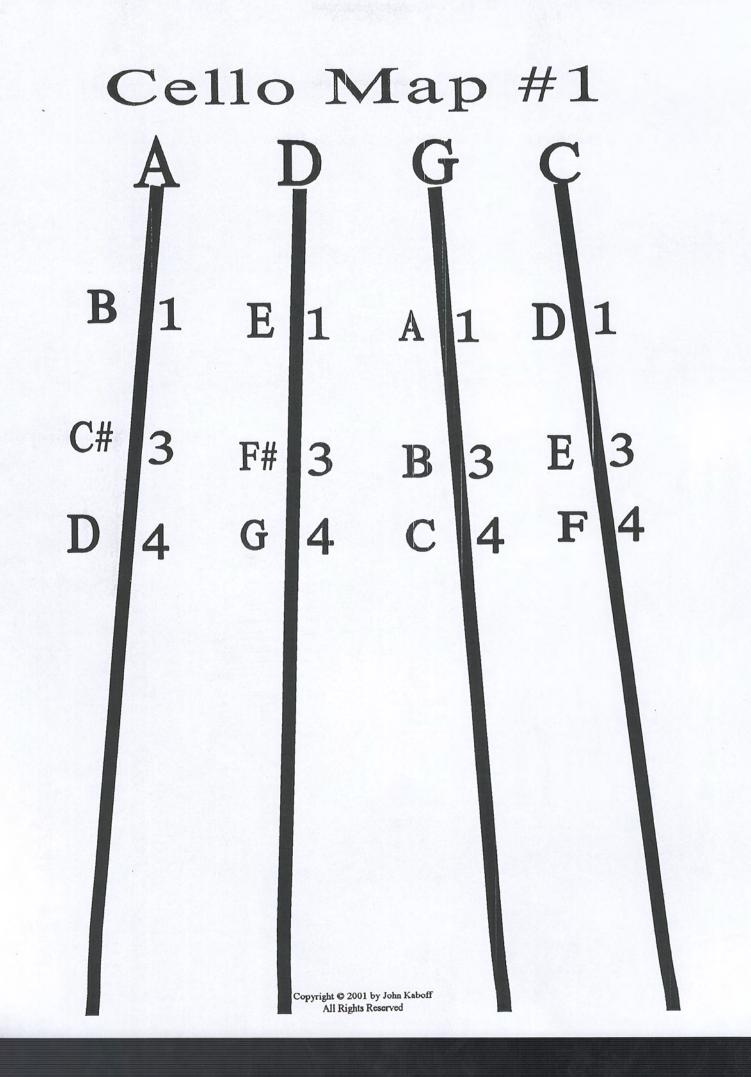
19. Minuet No. 2, J. S. Bach

20. Yankee Doodle in E Flat Major

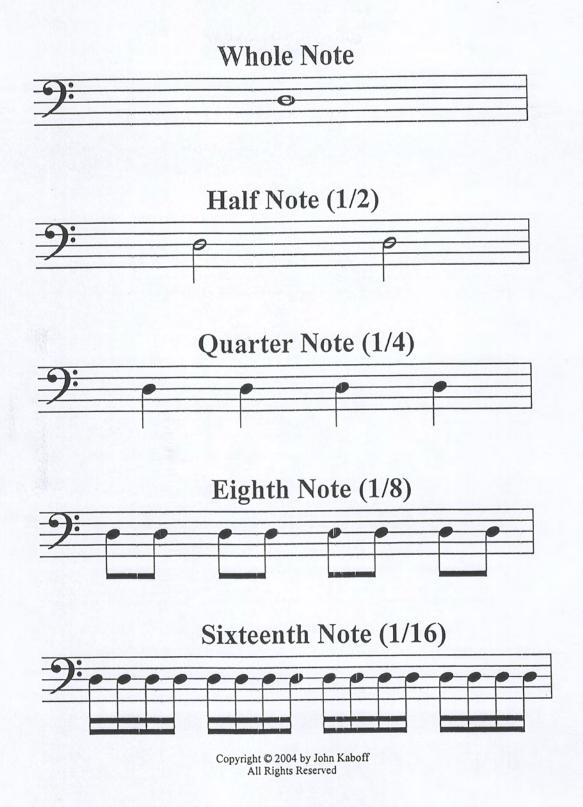
CELLO FINGERBOARD BRIDGE TAIL PIECE **END PIN** F HOLE SCROLL PEGS FINE TUNERS STRINGS RIBS BOW TIP HORSE HAIR **SCREW** FROG

BOW TECHNIQUE

1. Long Legato Whole Bows	C - G - D - A	
2. Long Legato Whole Bow Circles	Π V Π V G D D A	
	V II V II G D D A	
3. Figure 8 Stroke using Full Bows	ΠVΠV GDAD VΠVΠ GDAD	
4. Upper half Bow (middle to tip)	C - G - D - A	
Bow Circles	ПVПV GDDA VПVП	
	G D D A	
Figure 8 Strokes	⊓V⊓V GDAD V⊓V⊓ GDAD	
5. Lower half Bow (frog to middle)	C - G - D - A	
Bow Circles	П V П V G D D A V П V П G D D A	
Figure 8 Strokes	ΠVΠV GDAD VΠVΠ GDAD	



RHYTHM TREE



Bass Clef Chart

John Kaboff

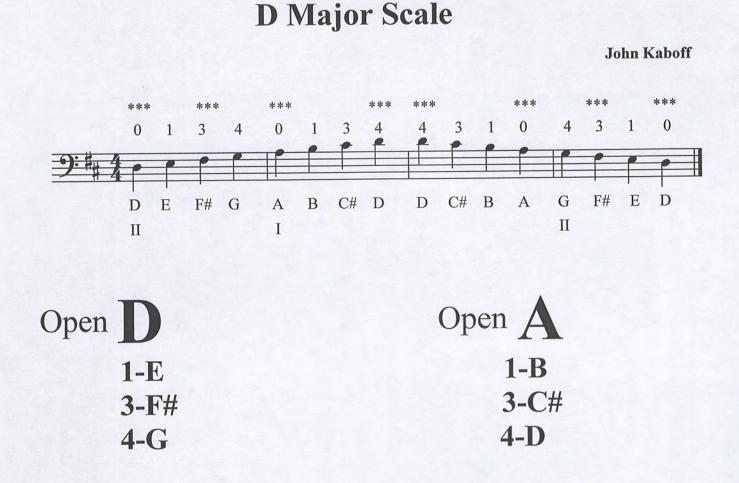


<u>Key Signatures:</u> These tell you how the notes will be spelled. Will they have a SHARP (#)or a FLAT (b) sign

- C Major = 0 Sharps
- G Major = 1 Sharp-----F#
- D Major = 2 Sharps-----F#, C#
- A Major = 3 Sharps-----F#, C#, G#

<u>Time Signatures:</u> These tell you how many beats will be in a measure and what kind of rhythm is the beat.

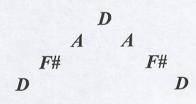
The top # tells how many beats	2	3	4
The bottom # tells what kind of rhythm is the beat	4	4	4



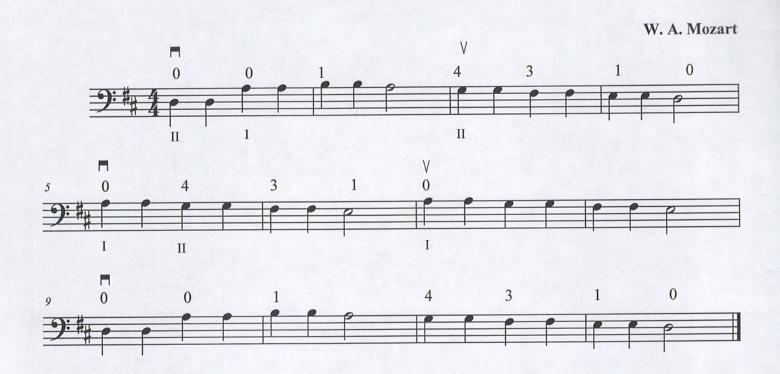
**The left thumb should be on its tip on the left side of the fingerboard and travel to make a circle with each finger being played.

**A CHORD is multiple notes played at the same time that outline a harmony.

**An <u>ARPEGGIO</u> is the musical technique of separating those notes and playing them <u>one at a time.</u>



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Twinkle, Twinkle Little Star

in D Major

Pizzacato: Plucking the strings with the <u>right index finger</u> on the <u>inside</u> <u>corner</u> and keep the <u>right thumb on its tip on the side of</u> <u>the fingerboard</u>.

I = A string II = D string III = G string IV = C string

Use long smooth/legato bows on all notes. The bow should be pulled from the frog all the way to the tip.

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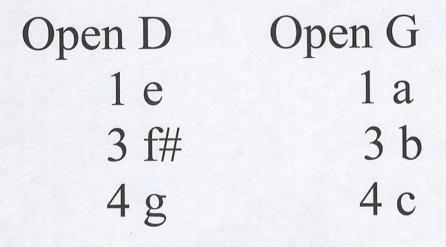
G Major Scale



Open G	Open D
1-A	1-E
3-B	3-F #
4-C	4-G

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1B

C Major Scale



Open C	Open G
1-D	1-A
3-E	3-B
4-F	4-C



Open C Open G d a 3 b e f 4 C

Mary Had a Little Lamb

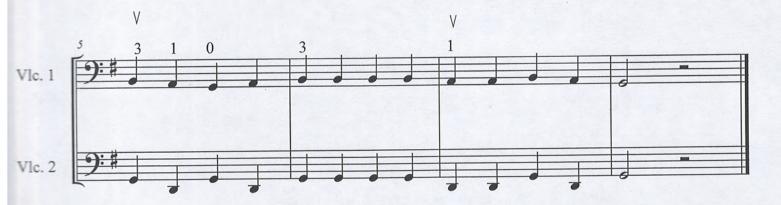
D Major



Tunnel: To create a tunnel over an open string, keep the finger tall and on its tip so that it doesnt touch its neighbor string

Mary Had a Little Lamb G Major





*** Use long legato whole bow strokes on all notes.

*** Count aloud, 4 beats to a measure.

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2B

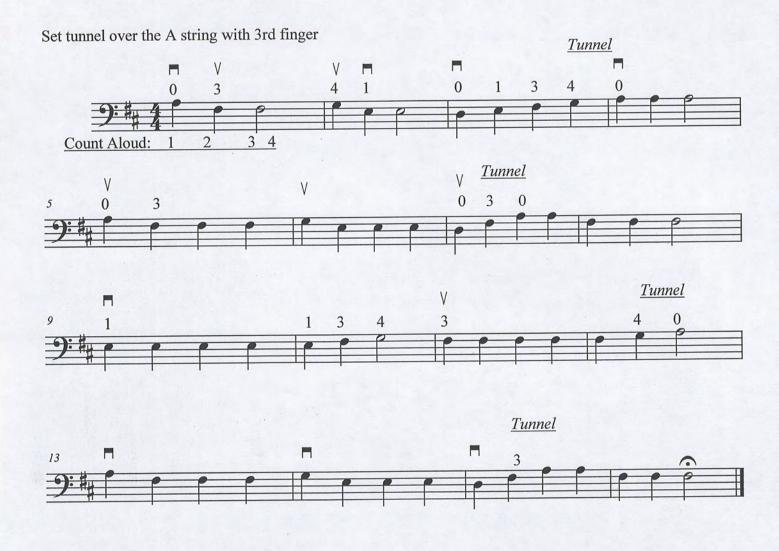
French Folk Song



Use long legato bows from frog to tip. Slower bow speed on dotted half notes. Count alound, 3 beats to a measure.

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Lightly Row in D Major



*** Keep fingers on the inside corners and set them on the tips so that they dont interfere with their open string neighbor.

*** Set 3rd finger tunnel BEFORE starting to play

4A

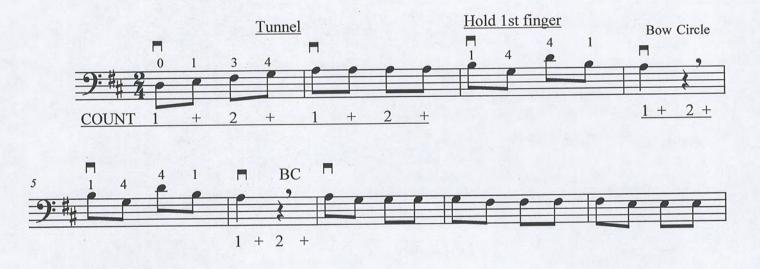
Lightly Row in G Major

Set tunnel over the D string with 3rd finger



- *** Count Aloud-Keep track of the quarter note pulse
- *** Tap the right foot on the quarter note pulse and make sure to hold the half note for 2 full counts

Song of the Wind





** Count Aloud 1+2+

** Think in TWO -

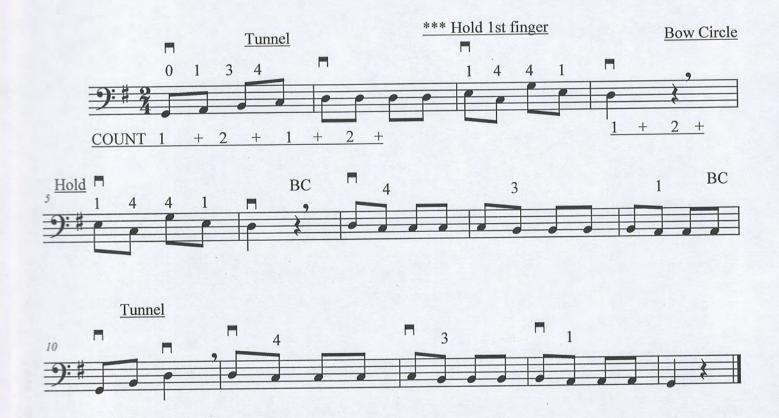
There are 2 (two) - 8th notes per quarter note.

** Tap foot with each 8th note.

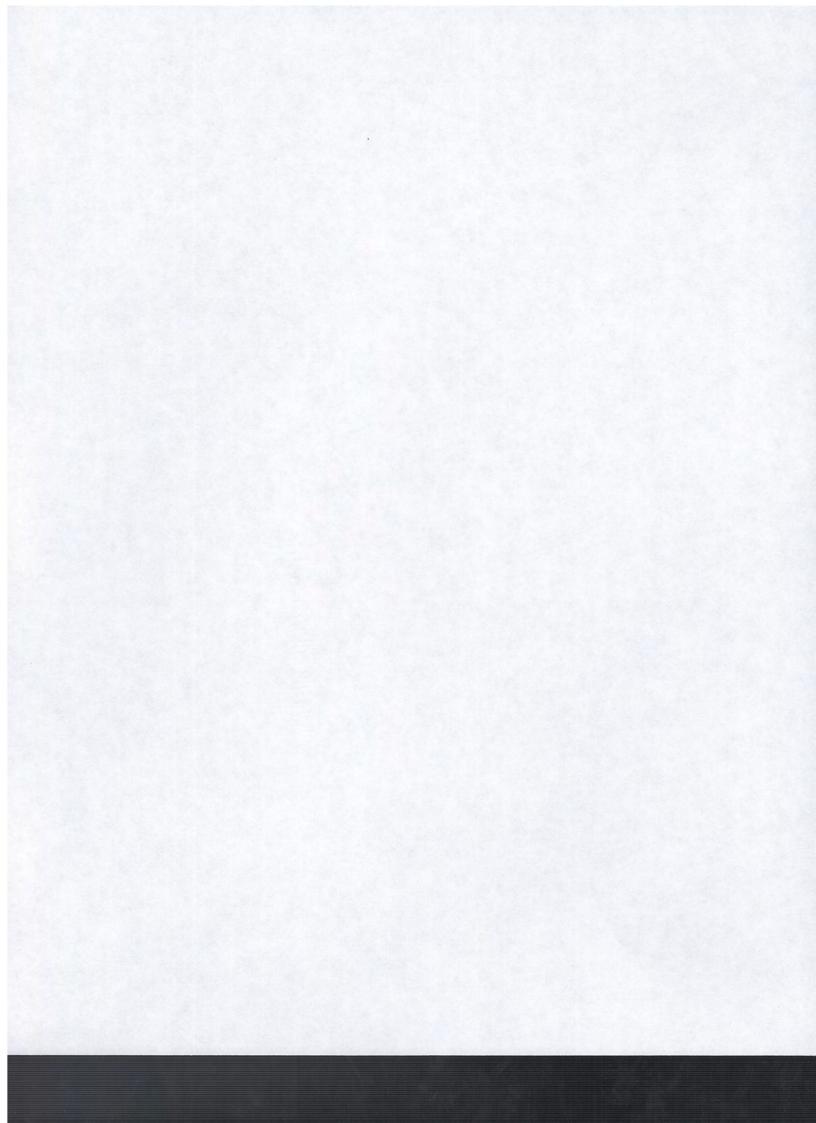
** Legato full strokes.

**Bow circle during 2nd half of the quarter rest.

Song of the Wind in G Major



*** Hold the 1st finger down whilw playing theG on the D string and the D on the A string.



Go Tell Aunt Rhody

D Major: F#, C#

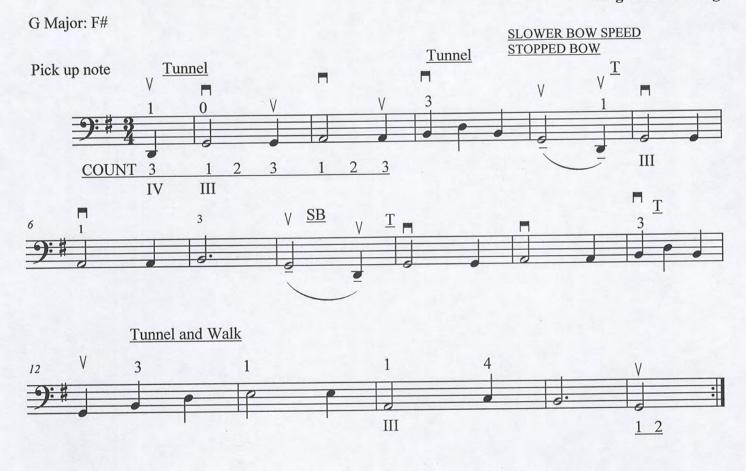


*** Long full bow strokes on all notes

- *** Faster bow arm speed on 8th notes and slower speed on half notes
- *** Count aloud 1 + 2 + 3 + 4 +, keeping track of the 8th note pulse
- *** Tap the right foot on the 8th note pulse while counting aloud

Pop! Goes the Weasel

English Folk Song



PICK UP NOTE

A pick up note is the <u>last note</u> of an incomplete measure <u>before the first full measure</u>. This occurs when the <u>melody</u> is intended to <u>begin in the middle of a measure</u> and the phrase finishes and restarts at the same point in the midle of a measure.

STOPPED BOW SLUR

A stopped bow slur is when <u>2 or more notes are on the same bow stroke/direction</u> and there is a <u>slight separation/stop</u> between the notes. The arm movement stops the bow and the hand adds a small amount of <u>pressure</u> with the <u>right index finger and curled thumb</u>.

Long Long Ago

G Major: F#

T. H. Bayly



- *** Count aloud 1+2+3+4+
- *** Tap right foot on the 8th note pulse.
- *** Long **FULL** bows on each note adjusting bow speed for each note duration.

Dreidle Song



** "Save Bow" is preparing for the playing of <u>SLURS.</u>

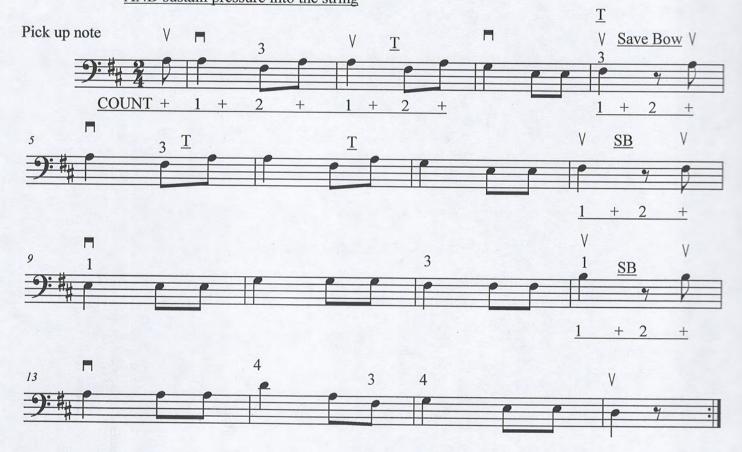
** There are 2 types of slurs: "Stopped Bow Slurs" and "Smooth Slurs"

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9

O Come, Little Children

Set 3rd Finger Tunnel AND sustain pressure into the string

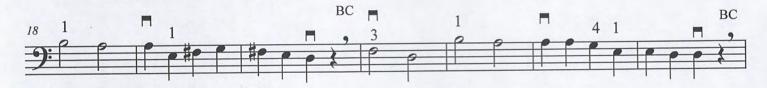


*** Set 3rd finger on its INSIDE CORNER

*** Sustain pressure during the entire tunnel duration











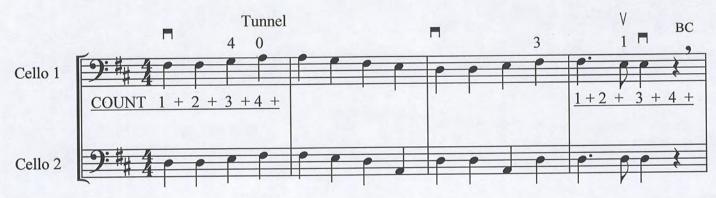


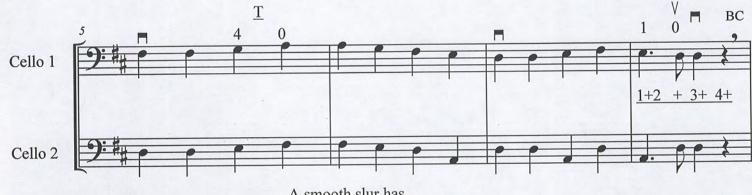
Walking fingers: Sustain pressure on the "old" finger while aiming and placing the "new" finger. Then release the old finger and repeat the process.

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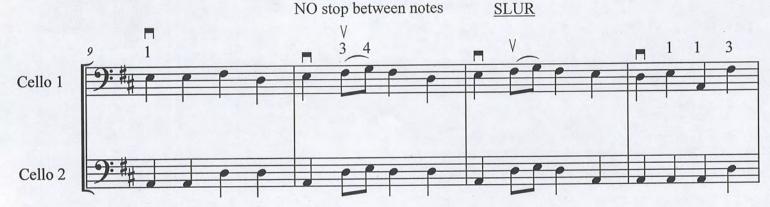
Ode To Joy

Ludwig van Beethoven 1770-1827





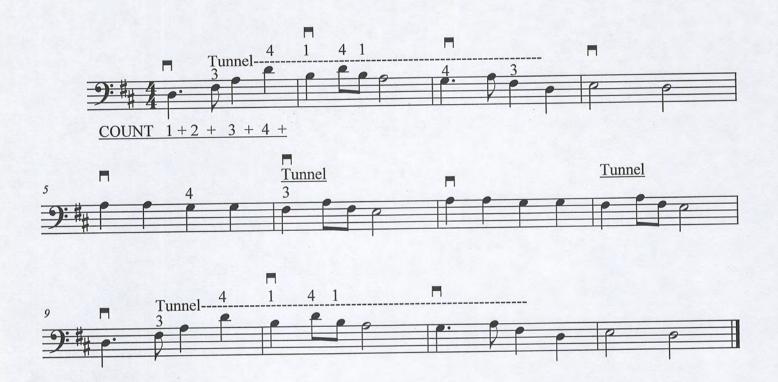
A smooth slur has NO stop between notes





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May Song

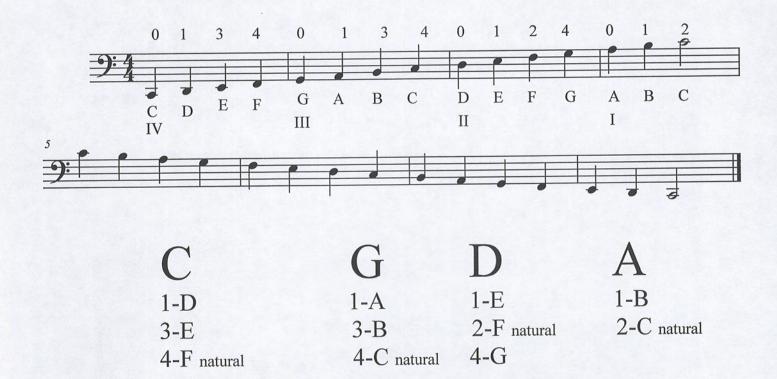


Dotted Notes: A dot is only worth 1/2 or 50% of the value it is dotting

A quarter note is equal to 2 eighth notes, thus, a dotted quarter note is worth 3 eights notes.

Tunnel: Sustain pressure on the 3rd finger while alternating the 1st and 4th finger as needed.

C Major Scale



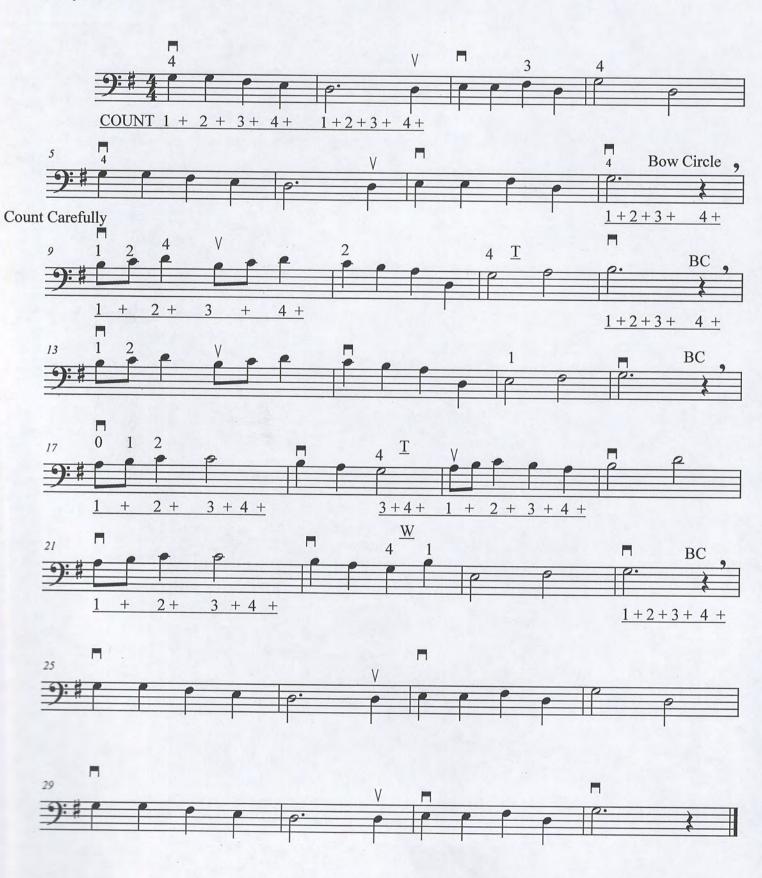
² Octaves

** Use full bows

** Count aloud

** Tap foot on the 8th note pulse

G Major: F#



Rigadoon

an English Dance

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Henry Purcell (1659-1695)

Fingerboard Chart # 2

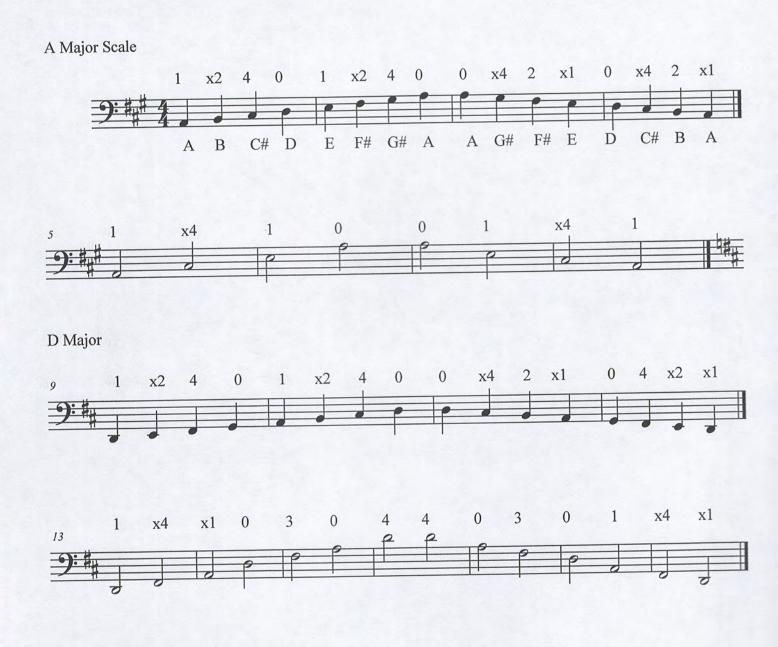
Open Strings and Their Notes

I	II	III	IV
A	D	G	С
X1-B flat	x1-E flat	x1-A flat	x1-D flat
1-B	1-E	1-A	1-D
2-C	2-F	2-B _b	2-E ^b
3-C #	3-F#	3-B	3-E
4-D	4-G	4-C	4-F
x4-D#	×4- <i>G</i> #	x4-C#	x4-F#

Natural note: It <u>is</u> the note name Sharp (#) is a "half step" higher than the letter name Flat (b) is a "half step" lower than the letter name

Extensions: Extensions shall happen between the 1st and 2nd finger in all instances

A Major Scale & D Major Scale

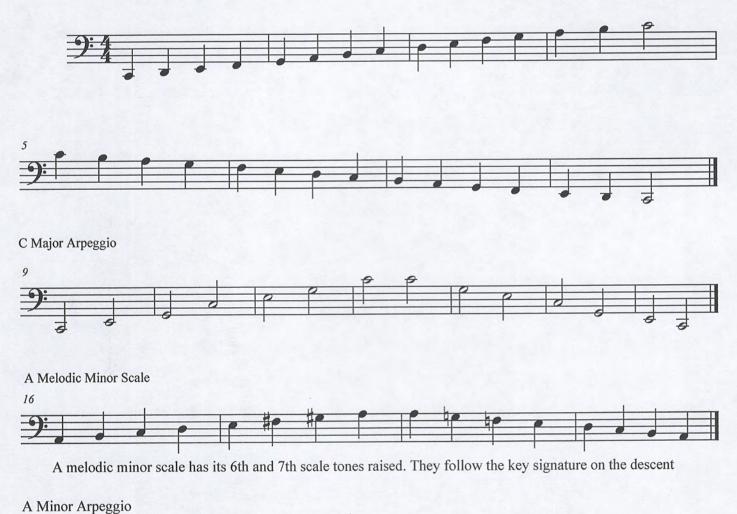


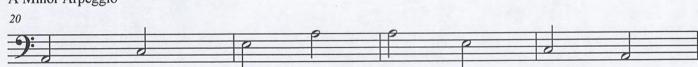
EXTENSIONS

*** Extend the 2nd finger forward while sustaining the pressure on the 1st finger. *** Move the left thumb to the new playing finger at the same time.

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C Major Scale & A Melodic Minor Scale



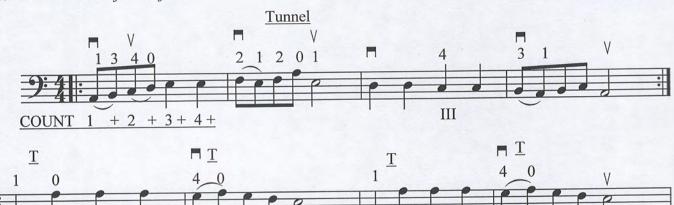


Hatikvah

The Hope National Anthem of the State of Israel

The key of a minor has <u>no</u> sharps (#) or flats (b). It is the relative minor of C Major

5





Each "Major Key Signature" has a "relative minor key signature"

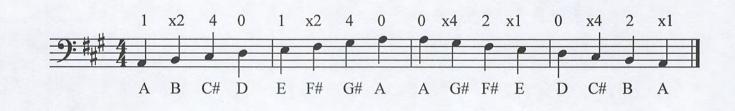
C Major---- a minor F Major---- d minor B^b Major----g minor E^b Major----c minor N.H. Imber

Samuel Cohen

15

&

A Major Scale 1 & 2 Octaves





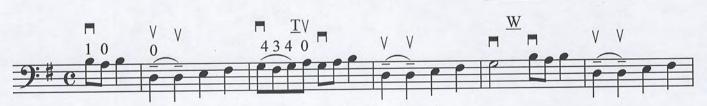
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Gavotte I from the Suite No. 6 in D Major, BWV 1012

Transcribed to G major

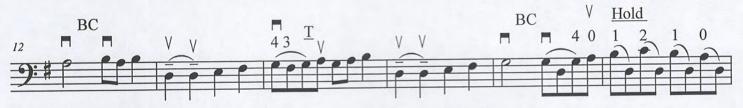
Bow Circle

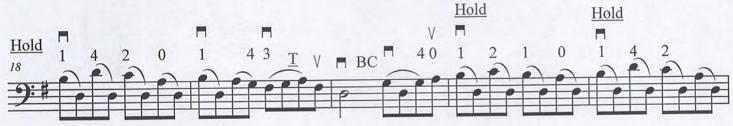






SMOOTH BOW ARM CIRCLES

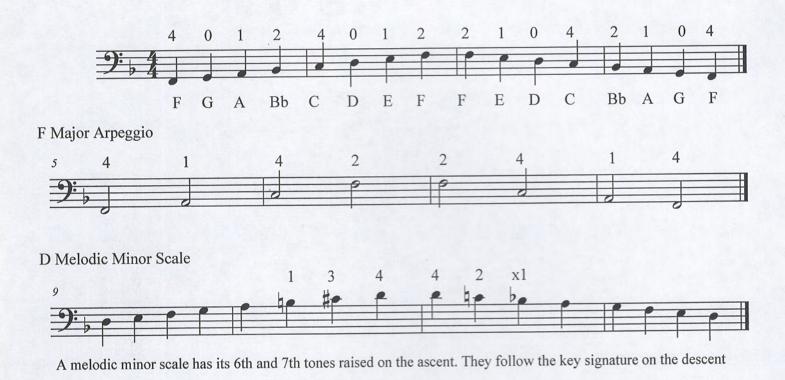


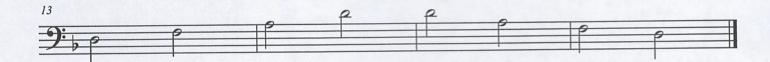






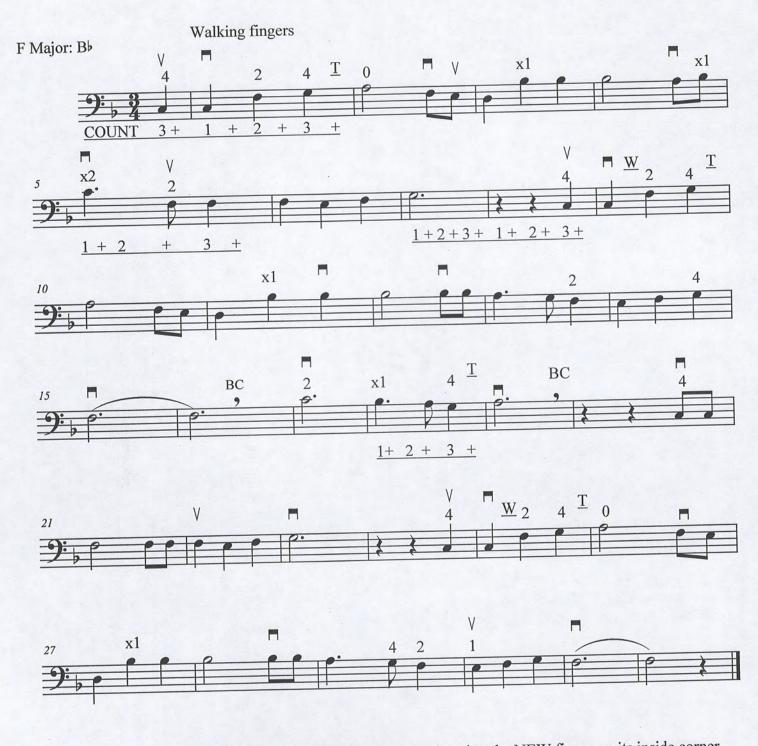
F Major Scale & D Melodic Minor Scale





Home on the Range

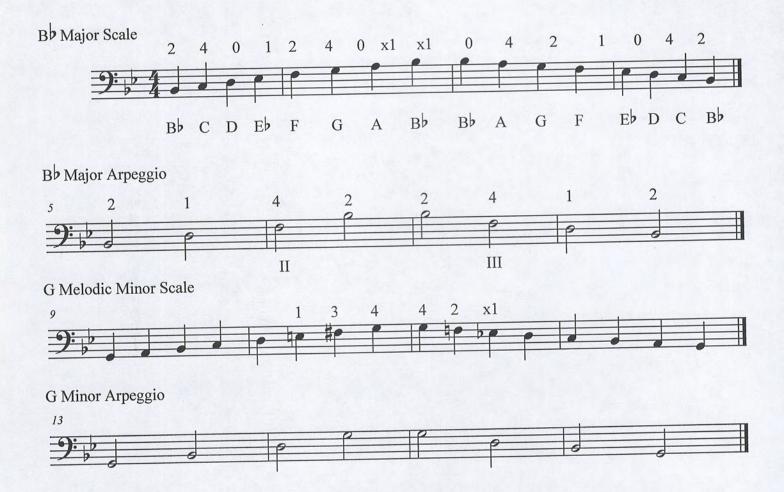
American Folk Song



Walking Fingers: Sustain the OLD finger while aiming and setting the NEW finger on its inside corner.

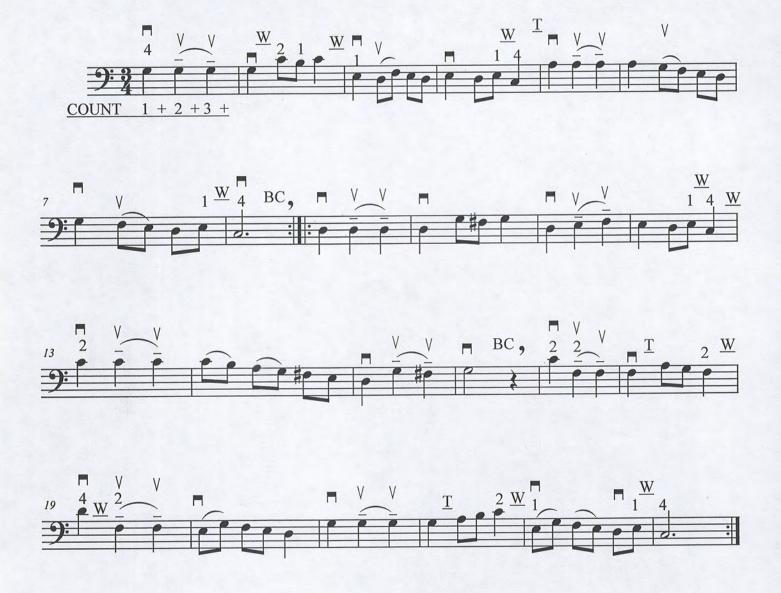
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B Flat Major Scale & G Melodic Minor Scale



Differentiate between "stopped bow slurs" and "smooth slurs"

J.S. Bach (1685-1750)



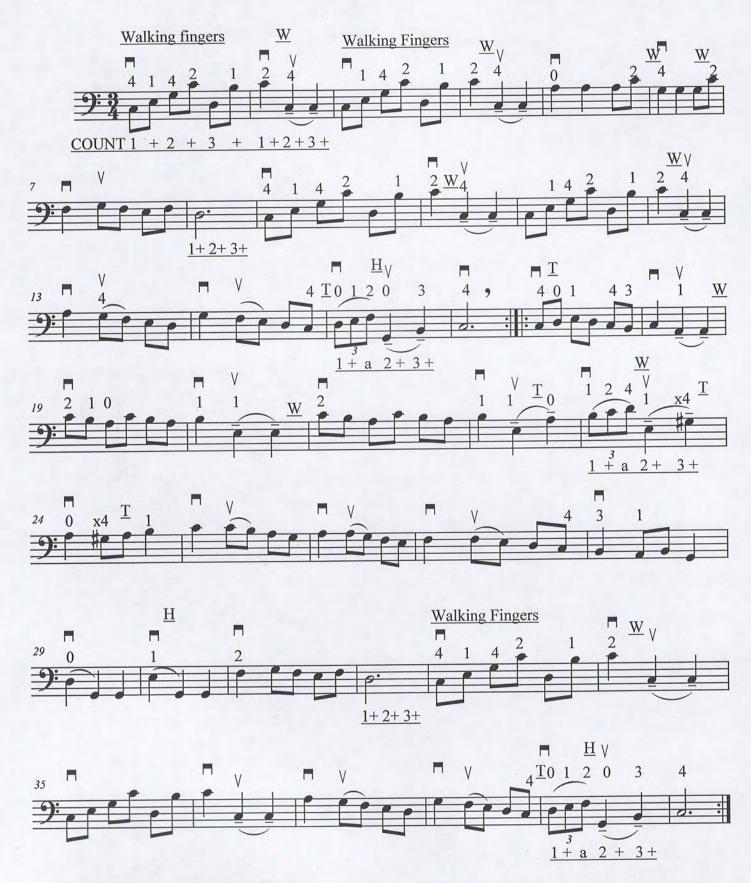
- *** Walking Fingers: Sustain pressure of the "old finger" while aiming and setting the new finger onto the "new note"
- *** A "double stop" is 2 nots played at the same time
- *** Practice playing the "double stop" created by the "Walking Fingers Technique"

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Minuet No. 2

Double Stops Stopped/Smooth Slurs Duplets & Triplets

J.S. Bach (1685-1750)



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E flat Major Scale & C Melodic Minor Scale

Eb Major Scale

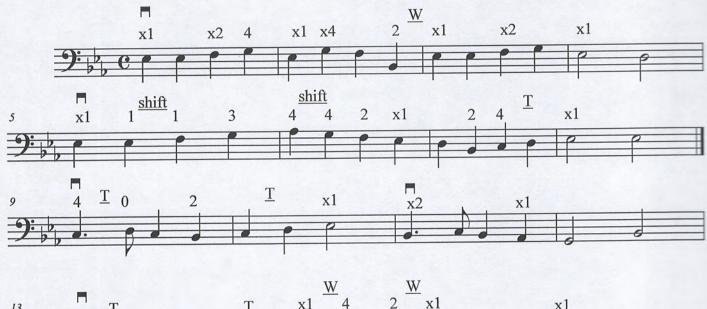


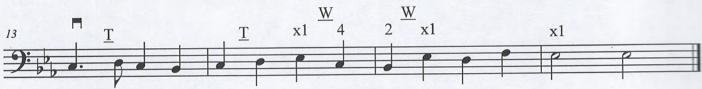
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Yankee Doodle

Eb Major: Bb, Eb, Ab







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