# The Care and Feeding of Intermediate String Students

Charles Laux, Kennesaw State University David Eccles, VanderCook College of Music

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Handouts, slides, and more available at: www.OrchestraTeacher.net

# Characteristics

- Beginners First year players
- Intermediate Typically 2nd and 3rd year players

# What happens to students over the summer?

# Challenges

- It's not a "new" instrument/experience
- Students had the same teacher last year
- Generally, student are not the top players in the school
- Classmates are the same (positive & negative)

# Beginning of the year

- Instrument maintenance
  - Strings
  - Pegs & fine tuners
  - Bridge & soundpost adjustments
  - Check instrument size
- Time for an instrument quality upgrade?



# Skills learned in beginning year

- Body posture and instrument set-up
- Right hand / bowing
- Left hand proper hand shape, instrument hold/position
- Note reading
- Aural Skills echoes, basic pitch matching and error recognition
- Class procedures

# Book

- Pizzicato
- Open Strings
- Detache, Scaccato, Hooked, Slurring, Basic String Crossings
- D & A string tetrachords
- Keys of D Major, G Major, C Major
- Quarter notes, eighth notes, half notes, whole notes
- Basic Slurs, Staccato



# Finishing the 1st year: Expectations

- Solid posture and instrument set up
- Knowledge of notes/fingerings
- Ability to read music comfortably
- Acceptable tone
- Good intonation

# Preparations for the 2nd Year...

- Provide a summer "fun" packet music to practice!
- Provide opportunities for summer camps or clinics
- Provide online resources for musical activities
  - Music listening
  - Composition tools
  - Music theory tools <u>musictheory.net</u>



# What is NEW for intermediate players?

# Review for the developing student

- Need to get the "rust" off
- D major scale & arpeggio
- Slurs
- 3/4 time
- Dynamics
- G major scales & arpeggio

- Staccato
- Changing bow speeds
- Lots of aural training (echoes)
- notation

• C major scale & arpeggio

May have to re-teach some

# New Left Hand Skills

- New fingerings Low I, High 3, Extensions
- New key signatures & time signatures
  - F Major, A major, B-flat Major, E-flat Major
- Refined technique
- Preparations for shifting (harmonics)

# New Right Hand Skills

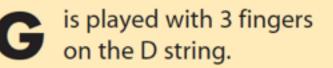
- New rhythms syncopation and dotted rhythms
- Martele
- Spiccato
- Advanced String Crossings
- Refined slurring
- Better bow control!

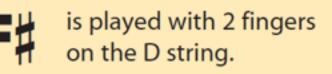
# Aural Skills

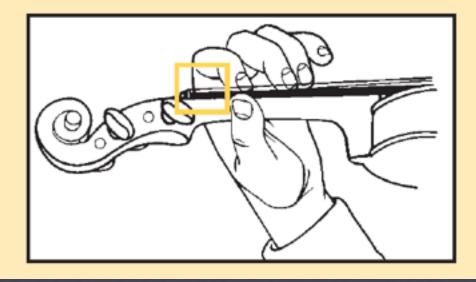
- Advanced echoes (in the new keys)
- Simple melodies (in comfortable keys)
- Listen and match pitch harmonically (not just in unison)
  - Ex: Double stops (tuning vertically)
  - Ex: Placing the 3rd in a triad
  - Ex: Building triads, adjusting notes up or down in that context

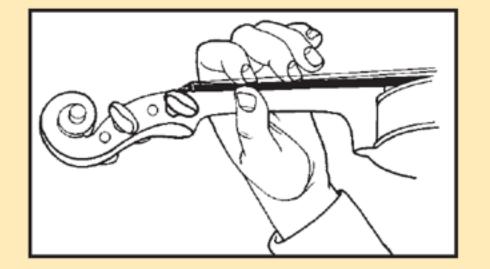


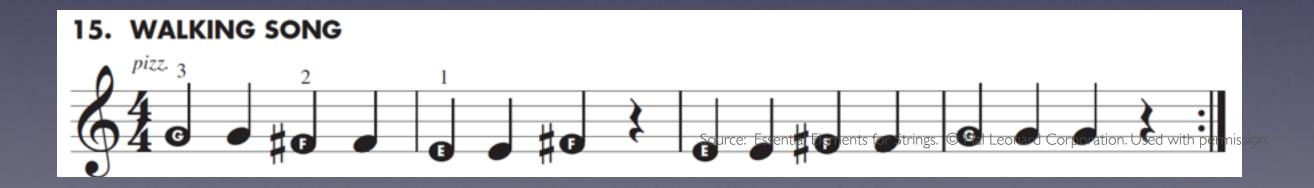
# **Block Fingering**





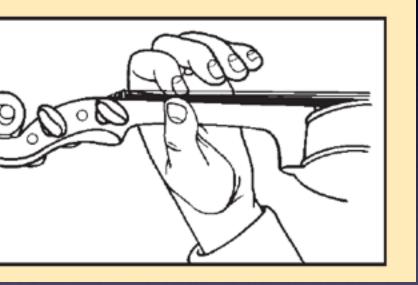






## is played with 1 finger on the D string.

E



# Independent fingering

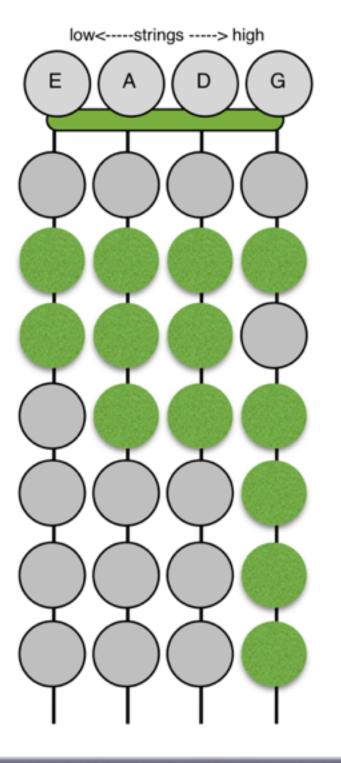
- At the latest, start when you approach the teaching of "low 2"
- Opens up the door for vibrato
- Students will then begin to understand when to use block fingering and when to use independent fingering

## **Notes learned in Essential Elements Book 1**

Violin Viola Cello low<----> high low<----- high low<----> high D G D G E С G D



## **Double Bass**



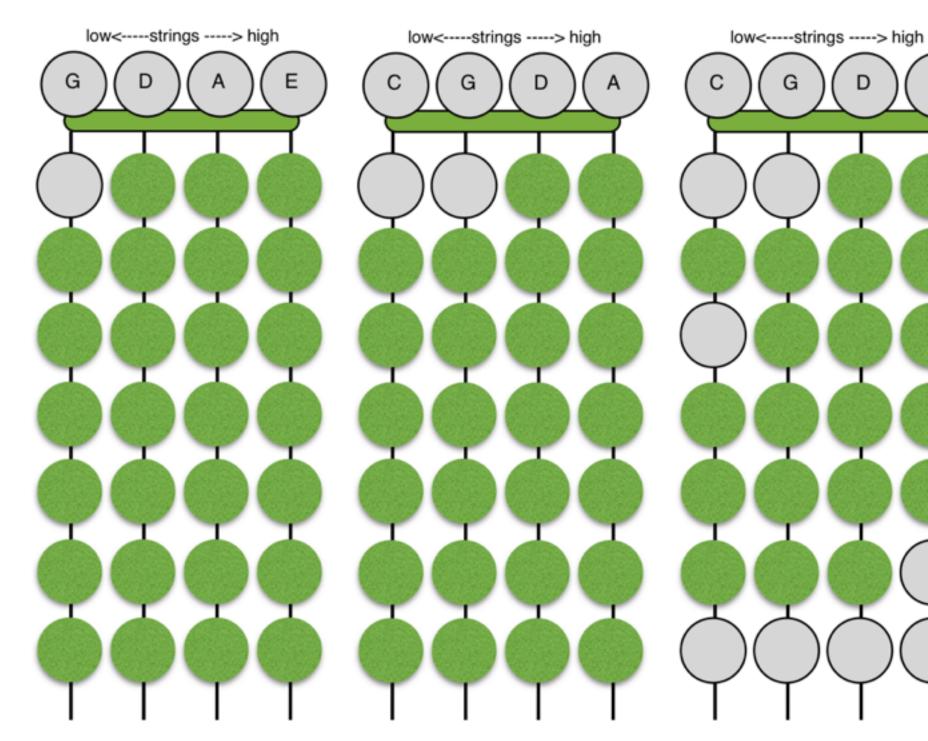
## **Notes learned in Essential Elements Book 2**

Violin

Viola

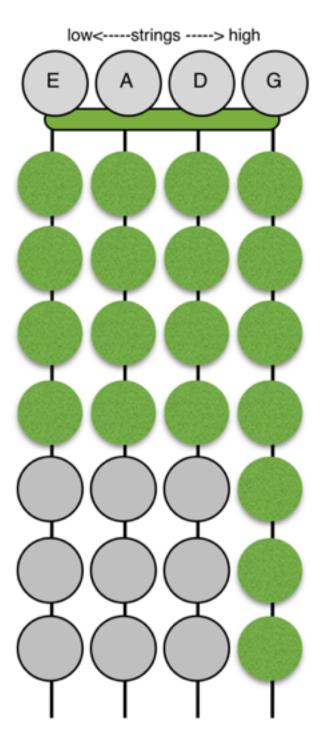
Cello

A





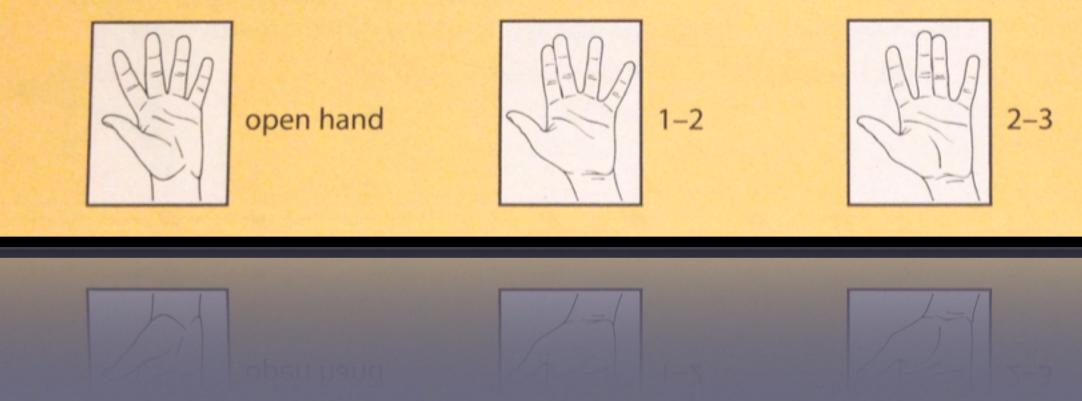
## **Double Bass**



# Finger Patterns for Violin/Viola

## FINGER PATTERNS

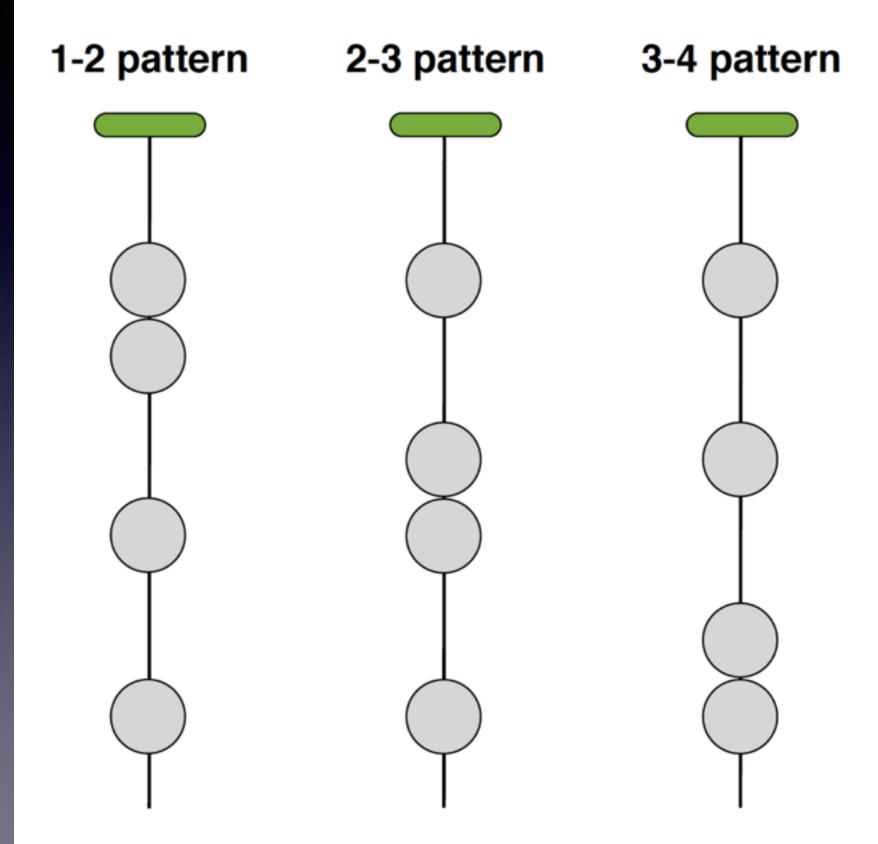
There are four basic finger patterns, which are combinations of whole and half steps. In the "open" hand pattern, a half step occurs between the open string and first finger. The other patterns have half steps between 1–2, 2–3, or 3–4. Notice that some finger patterns include new notes.



From Essential Elements for Strings, Book I ©2004 Hal Leonard Corporation. Used with permission.

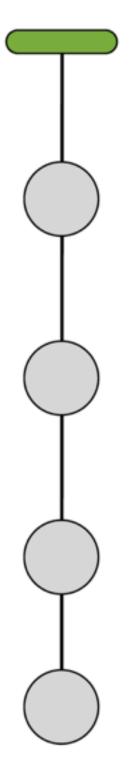


## Violin & Viola Finger Patterns



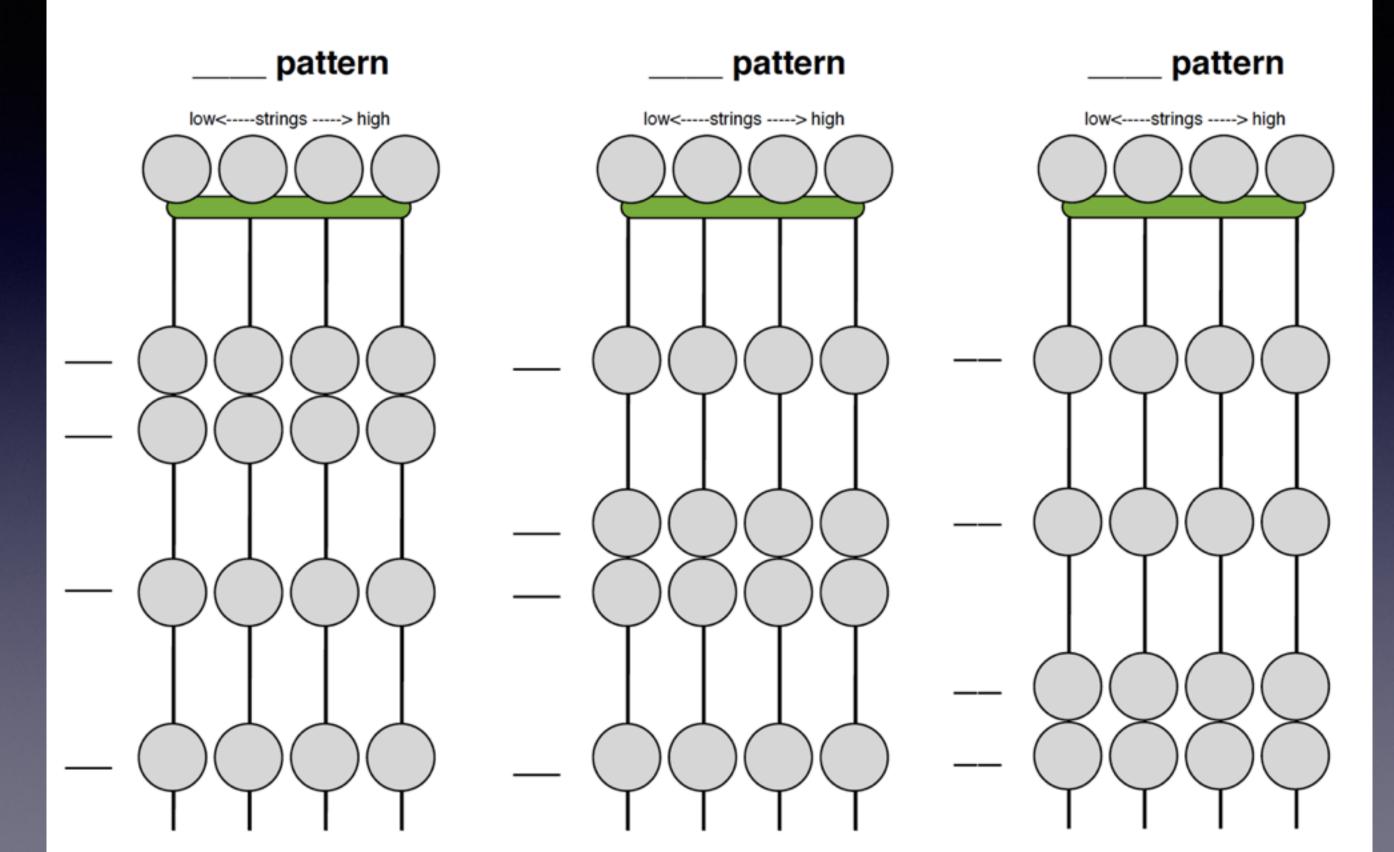


## open hand





## Violin & Viola Finger Patterns



# Building Independence

- As a soloist
- As an ensemble player
- Essential Musicianship for Strings by Allen, Gillespie & Hayes
  - Beginning Level
  - Intermediate Level

## essential Musicianship for strings

## ensemble concepts

Michael Allen

Robert Gillespie

Pamela Tellejohn Hayes



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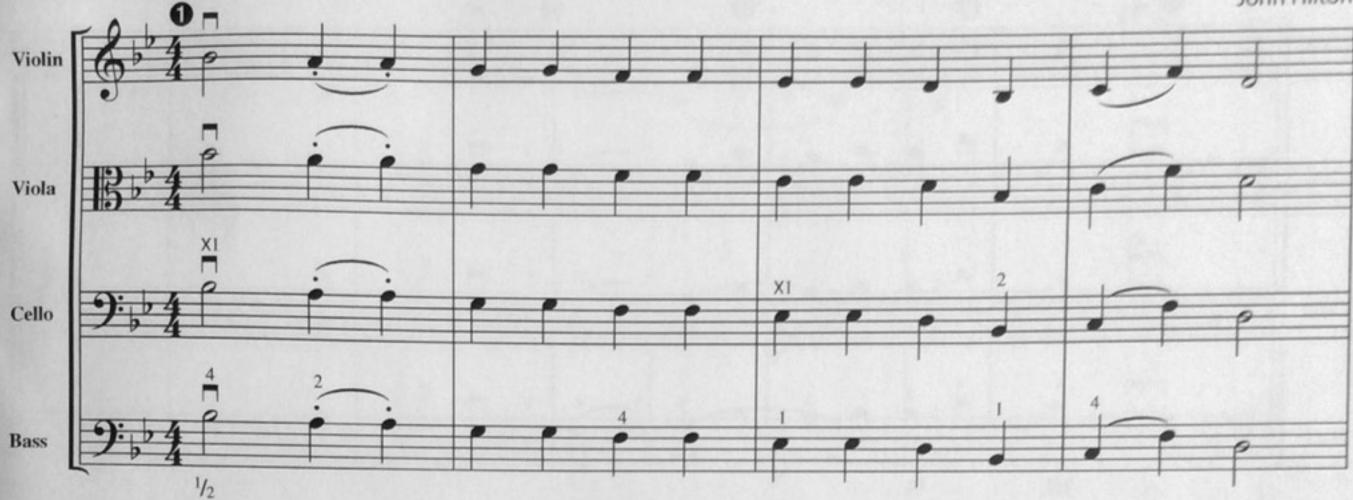
Unit A Major Rounds A Major Arrangements F Major Rounds F Major Arrangements B<sup>b</sup> Major Rounds B<sup>b</sup> Major Arrangements **D** Major Rounds D Major Arrangements **G** Minor Rounds **G** Minor Arrangement **D** Minor Rounds **D** Minor Arrangements Theme From First Symphony **Circle Dance** Pachelbel's Canon

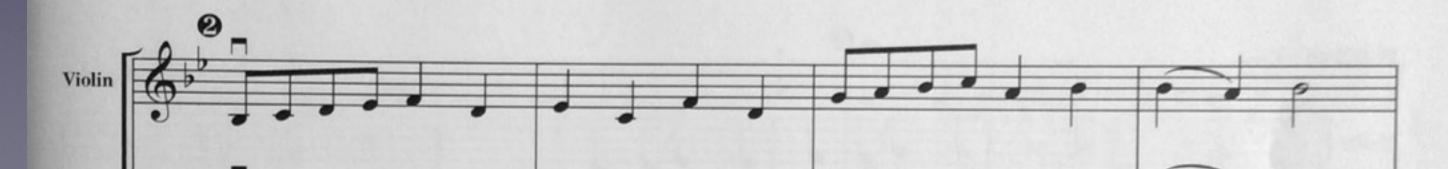
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## **B**<sup>b</sup> Major Rounds

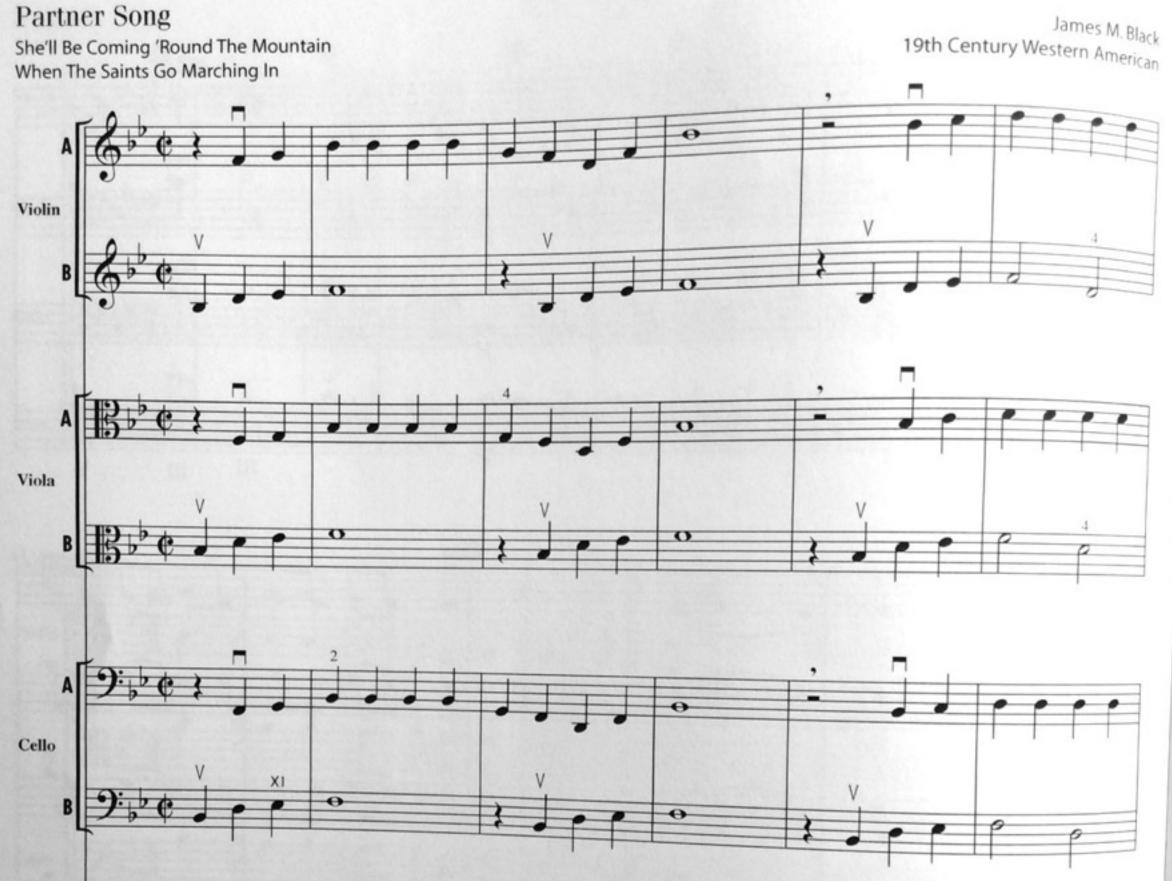
## Come, Follow, Follow

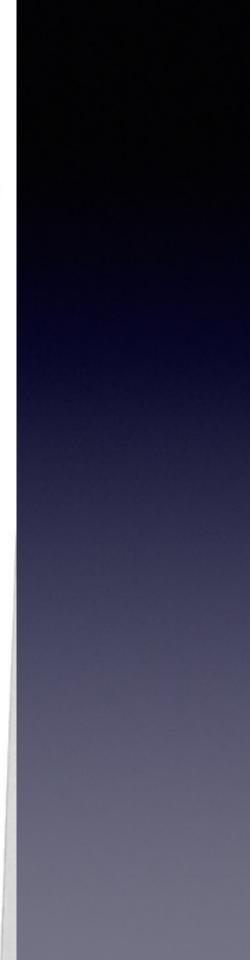




John Hilton

## **B**<sup>b</sup> Major Arrangements





# Assessments

- Keep assessments geared for student success, attainable goals
- Develop clear rubrics
- Students should not be surprised or stumped about how to successfully complete an assessment
- Consider recorded video and assessments to keep rehearsals moving and avoid students becoming self-conscious about their playing
- Archive assessment videos to create a digital portfolio (examples)

## CARMEL HIGH SCHOOL ORCHESTRA PLAYING EXAM RUBRIC

✤ NAME;
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performed at excellent level and nadition evoke an emotional reaction.appropriate phrasing, observed all dynamics, articulation, and proper style. All elements are executed convincingly.appropriate phrasing, observed all dynamics, articulation, and proper style. All elements are executed convincingly.dynamics, articulation, and iltite demonstration of proper style.few concepts (phrasing, dynamics, articulation, style).of musical expression of any kind.Musicality ScoreAAA								
My full     Mysicality     NUNCR hythmic errors. Performed all passage with perfect flythmic (pulse) direction 'and driver grower' and driver grower'	Category	10pts	9.9 - 9pts	8.9 - 8pts	7.9 - 7pts	6.9 - 6pts	5.9 - 5pts	4 - 1pts
Musicality         Exceptional and rarety performed at exception level and indiction evoks an emotional reaction.         Exceptional and rarety performed at exception and proper style. All dimensions are performed at exception and proper style. All dimensions are convinced/pp.         Exceptional and rarety performed at exception and proper style. All dimensions are performed at exception and proper style. All dimensions are performed at exception and proper style. All dimensions are performed at passages with perfect chirty and accuracy.         Exceptional and rarety performed at passages with perfect chirty and accuracy.         Exceptional and rarety performed at passages with perfect chirts accuracy.         Exceptional and rarety performed at passages with perfect performed at throughout error throughout	Pulse	given. Performed all passage with perfect rhythmic execution and with solid and clear rhythmic (pulse) 'direction' and	MINOR rhythmic errors. Almost exceptional, but is unconvincing of rhythmic	moderate rhythmic errors and/or two minor instances where students get off with the	moderate/major rhythmic errors, or 1 entire passage (or almost entire) where playing is not together with the	rhythmic errors throughout. Or 2 passages where playing is not together with the	Numerous rhythmic errors throughout. 3 passages (or half of the excerpts) not matching with the	total lack of rhythm, no passages matching with
Numbergreen and exception and roper style appropriate phrasing, appropriate phrasing, appropria								
Technique, bowings, and notes.         Exceptional and rarely gasages of whe perform darity and accuracy.         Excellent. One of two moderate technical errors and/or one brief major accuracy.         Average. 3-4 moderate technical errors and/or one brief major or 1 entire passage (or accuracy.         Average. 3-4 moderate technical errors and accuracy.         Instances of accuracy.         Unacceptable. Almost technical errors and accuracy.         Unacceptable. Almost technical errors accuracy.         Unacceptable. Almost technical errors accuracy.         Unacceptable. Almost technical errors accuracy.         Unacceptable. Almost technical errors accuracy.         Unacceptable. Almost technical errors and accuracy.         Unacceptable. Almost technical errors throughout. or 2 passages (or accuracy.         Unacceptable. Total lack of clarity and accuracy.           Technique Score         Exceptional and rarely given. Play with reseam.         Exceptional and almost no vibrato.         Unacceptable. No and almost no vibrato.         Unacceptable. No all accuracy.         Unacceptable. No all alcuro rar	-	given. All excerpts are performed at excellent level and in addition evoke an emotional	excerpts with appropriate phrasing, all dynamics, articulation, and proper style. All elements are executed	excerpts with appropriate phrasing, observed all dynamics, articulation, and proper style. All elements are executed somewhat	evidences of phrasing, dynamics, articulation, and little demonstration	only few instances of only few concepts (phrasing, dynamics, articulation,	Only one or two instances of musical expression of	Unacceptable. No evidence of musicianship.
Internation bowings, and notes.prom. Performed all carray, including bowings and notes.MINOR instances of mad/or one brief major technical error, including bowings and notes.moderate technical errors and/or one brief major technical error, including bowings and notes.moderate technical errors and/or one brief major technical error, including bowings and notes.moderate technical errors and/or one brief major technical error, including bowings and notes.moderate technical errors and/or one brief major technical error, including bowings and notes.moderate technical errors and/or one brief major technical error, including bowings and notes.Numerous technical passages (or over half of carriy and scuracy).total lack of clarity and scuracy.Technique ScoreExceptional and rarely given. Performed every single note perfection given. Performed everyExcellent. One or two insues throughout entire carm.Good. 3-4 intonation issues throughout entire carm.Average. 4 or more insues throughout entire carm.Numerous intonation issues throughout technice anno of pick techniceUnacceptable. Total lack of pick technice throughout all passages.Intonation ScoreExcellent. Plays most of harh. Outpie of excerpts index due to a insues where entire and bow appropriately to produce tone.Good. Couple of insues where entire insues throughout entire insues throughout entire insues three entire carma of all iscond on noto.Average. Good evidence of iack vibrato. 3-4 usage for tone production is all excerpts area.Passing. Some evidence of preparation, and/or on ervite considered by the performer.Unacceptable. N	Musicality Score							
Intonation         Exceptional and rarely given. Performed every single note perfectly in tune.         Excellent. One or two intonation issues single note perfectly in tune.         Excellent. One or two intonation issues exam.         Good. 3-4 intonation issues throughout entire exam.         Average. 4 or more intonation issues issues throughout entire exam.         Passing. 2-3 entire excerpts hindered due to intonation issues.         Unsatisfactory/Failing. Numerous intonation issues throughout the entire exam.         Unacceptable. Total lack of pitch center throughout all passages.           Intonation Score         Exceptional and rarely given. Plays with resonant and full sound. Vibrato is nuanced/expressionist, and bow appropriately to produce tone.         Exceptional and rarely given. Plays with resonant and full sound or not too harsh. Vibrato is nice, appropriately.         Good. Couple of instances where entire excerpts are weak or too harsh. Vibrato is nice, and bow appropriately.         Passing. Some evidence of good tone and vibrato, or lack vibrato. 3-4 instances where bow usage for tone (rf appropriate) is lacking.         Unacceptable. Total lack of pich center throughout the exterpts where almost nistances where bow usage for tone production is lacking.         Passing. Some evidence of good tone and vibrato, and almost no vibrato.         Unacceptable. No or lack vibrato. 3-4 instances where bow usage for tone (rf appropriate) is lacking.         Passing. Some evidence of preparation, and/or one more row usage for tone is production is lacking.         Passing. Some evidence of preparation, and/or one more row and/or one major issue of directions not followed.         Unacceptable. No regard for directions.	bowings, and	given. Performed all passages with perfect	MINOR instances of questionable clarity and accuracy, including	moderate technical errors and/or one brief major technical error, including bowings, clarity, and note	moderate/major errors, or 1 entire passage (or almost entire) where playing is severely hindered due to clarity and accuracy, including bowings and note	technical errors throughout, or 2 passages (or half of excerpts) where playing is severely hindered due to clarity	Numerous technical errors throughout. 3 passages (or over half of excerpts) severely hindered due to technical issues (fluency, bowing,	total lack of clarity and
Introductiongiven. Performed every single note perfectly in tune.intonation issues throughout the entire exam.issues throughout entire exam.intonation issues throughout entire exam.cerepts hindered due to intonation issues.Numerous intonation issues throughout the entire exam.of pitch center throughout entire exam.Intonation ScoreIntonation issuesExceptional and rarely given. Plays with resonant and full sound, vibrato is is nuanced/expressionist, and bow appropriately to produce tone.Excellent. Plays most of the time with resonant and full sound.Godd. Couple of instances where entire excerpts where almost entire excerpts are weak or too harsh. Vibrato is inc, appropriately.Average. Half of the excerpts where almost entire excerpts are weak or too harsh. Couple of excerpts appropriately.Vistato is inc, excerpts where almost entire excerpts are weak or too harsh. Couple of excerpts appropriately.Passing. Some evidence of god tone and vibrato, usage for tone production is lacking.Unacceptable. Total lack of tone, resonance, and almost no vibrato.of tone, resonance, and almost no vibrato.of tone, resonance, and vibrato. Bow usage is total) group total is lacking.Tone ScoreExceptional and should be given oftent Followed all directions and demostrates strong evidence of preparation, and demostrates strong evidence of preparation, evidence of preparation, and/or couple of minor cases of directions not followed.Average. Good evidence of of preparation, and/or one major issue of directions not followed.Vistato ScoreVistato Score Passing. Some evidence of preparation,	Technique Score							
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Forme Qualitygiven. Plays with resonant and full sound vibrato is nuanced/expressionist, and bow appropriately to produce tone.the time with resonant and full sound or not too harsh. Vibrato is nice, appropriate, and controlled. Uses the bow appropriately.instances where entire excerpts are weak or too harsh. Couple of excerpts instances where bow usage for tone (if appropriate) is lacking.excerpts where almost entire excerpts are played with weak sound (when not appropriate), or lack vibrato. 3-4 instances where bow usage for tone (if appropriate) is lacking.of good tone and vibrato, but mostly lacking. Bow usage for quality tone is mostly not considered by the performer.Almost all excerpts lack a sense of tone, resonance, and almost no vibrato.of tone, resonance, and vibrato. Bow usage is totally ignored for tone production.Tone ScoreExceptional and should be given often! Followed all directions and demonstrates strong evidence of preparation.Good. Strong evidence of preparation, and/or couple of minor case and directions not followed.Average. Good evidence of greparation, and/or one major issue of directions not followed.Passing. Some evidence of greparation, and/or one or two major issue of directions not followed.Unsatisfactory/Failing. Only followed one/two directions.Unacceptable. No regard for directions.	Intonation Score							
Directions and Prep       Exceptional and should be given often! Followed all directions and demonstrates strong evidence of preparation.       Excellent. Strong evidence of preparation, but minor case and directions not followed.       Good. Strong evidence of preparation, and/or couple of minor cases of directions not followed.       Average. Good evidence of preparation, and/or one major issue of directions not followed.       Unsatisfactory/Failing.       Unacceptable. No regard for directions.		given. Plays with resonant and full sound. Vibrato is nuanced/expressionist, and bow appropriately to	the time with resonant and full sound or not too harsh. Vibrato is nice, appropriate, and controlled. Uses the bow	instances where entire excerpts are weak or too harsh. Couple of excerpts lack vibrato. One or two instances where bow usage for tone (if	excerpts where almost entire excerpts are played with weak sound (when not appropriate), or lack vibrato. 3-4 instances where bow usage for tone production	of good tone and vibrato, but mostly lacking. Bow usage for quality tone is mostly not considered by	Almost all excerpts lack a sense of tone, resonance,	vibrato. Bow usage is totally ignored for tone
Directions and Prep       be given often! Followed all directions and demonstrates strong evidence of preparation.       evidence of preparation, but minor case and directions not followed.       preparation, and/or couple of minor cases of directions not followed.       of preparation, and/or one major issue of directions not followed.       Only followed one/two directions.       regard for directions.								
Direction Score	Prep	be given often! Followed all directions and demonstrates strong	evidence of preparation, but minor case and	preparation, and/or couple of minor cases of	of preparation, and/or one major issue of	of preparation, and/or one or two major issues of direction not followed. <u>HIGHEST POINT</u> <u>POSSIBLE IF HANDED IN</u>	Only followed one/two	
	Direction Score							

## **Comments:**

## Exam No. \_\_\_\_\_

Final Score: \_\_\_\_\_/60

## CARMEL HIGH SCHOOL CONCERT ORCHESTRA PLAYING EXAM RUBRIC

## Name & Instrument

Exa

	5pts	4pts	3pts	2pt
Rhythm	Performed all passage with perfect rhythm and stays	Performed passages with 1-2 rhythmic	Performed with multiple rhythmic	Performed w rhythmic pro
	constant with the metronome	problems or issues of staying with the metronome	problems or issues of staying with metronome	major proble metronome
Notes	Performed all passages with all of the correct notes	Performed with 1-2 note issues	Performed with multiple note issues	Performed v note issues
Technique/Clarity	Performs with good technique, fluency and clarity	1-2 issues of technique, clarity, or fluency	Multiple issues of technique, clarity, or fluency	Several issu technique, c fluency
Intonation	Almost perfect intonation throughout all passages	1-2 intonation issues throughout the exam	Multiple issues of intonation throughout the exam	Several issue throughout
Dynamics and Articulation	Observed almost all dynamics and articulation markings	1-2 missed dynamics and articulation markings	Multiple missed dynamics and articulations	Several miss and articulat
Musicianship & Style	Plays with correct style and good phrasing	Few inconsistencies in style and few missed musical opportunities	Multiple inconsistencies in style and multiple missed musical opportunities	Several inco style and sev musical opp
Tone/Bow Control & Vibrato	Plays with great tone and vibrato through the exam	Few instances of weak or harsh tone and plays mostly with vibrato	Multiple instances of weak or harsh tone and sometimes plays with vibrato	Several Few weak or hars generally do vibrato
Directions	Followed all directions perfectly	1-2 problems with test directions	Multiple problems with test directions	Several prob directions Ol 'late'

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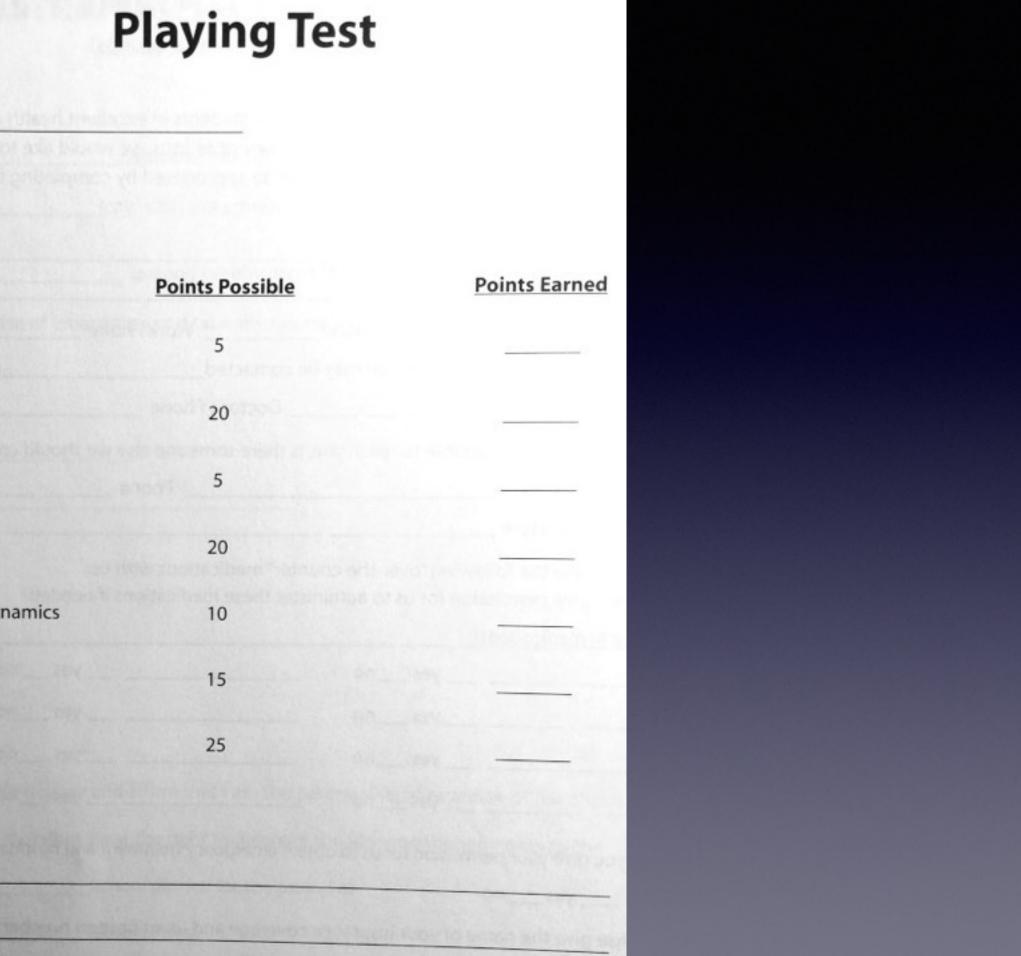
oblems with test OR considered

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## **Playing Test**

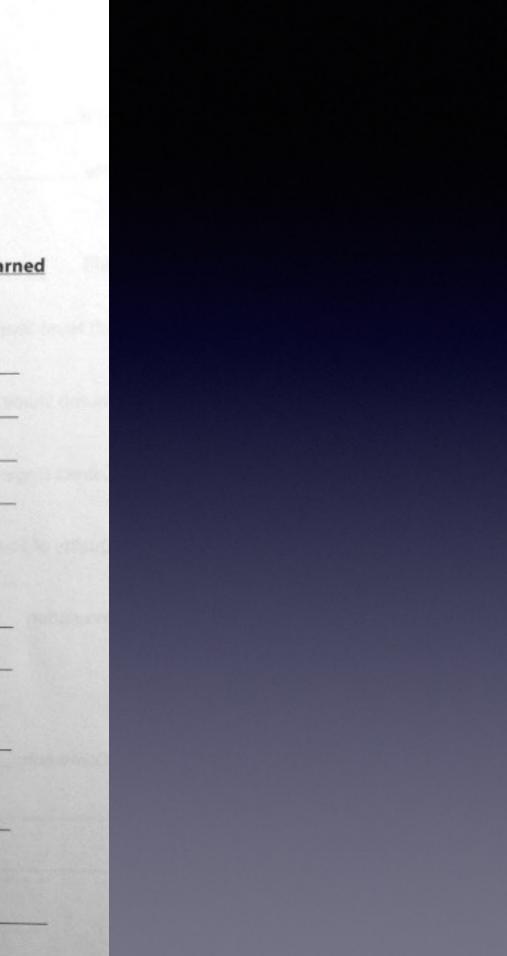
Name\_ Date\_

Skill	Points Possible	Poi
Playing Position	5	
Correct Notes	20	
Rhythm and Tempo	5	
Bowing	20	
Phrasing, Style, and Dynamics	10	
Tone Quality	15	-
Intonation	25	-
Comments:		



## Scale Test

Date		
<u>Skill</u>	Points Possible	Po
Right Hand		
Elbow Position	5	
Bow Hand Shape	5	
Bow Parallel	10	
Quality of Sound	20	
Left Hand		
Body and Instrument Position	5	
Elbow Position and Hand Shape	5	
Correct Notes	20	
Intonation	30	



## **Vibrato Test**

Date		
Skill	Points Possible	
General Vibrato Motion	20	
Vibrato Sound		
Width of Vibrato	10	
Speed of Vibrato	10	
Evenness of Vibrato	10	
Pitch Remains in Tune	10	
Overall Vibrato Sound	25	



# Finding "newness"

- Must show excitement & promote the learning of new technical skills
- Challenge students: "When you increase your technical skills you can play more exciting sheet music"
- Positive reinforcement LOTS of it!!
- Get parents more involved
- Regularly practice sight-reading

# Keeping Students Motivated

## • Intrinsic

- Sound of the instrument
- Family tradition of music making
- Developing their personal voice
- Extrinsic

# Extrinsic Motivators

- Encourage private lessons
- Foster social practice sessions ("Pizzicato & pizza party")
- Mix it up by altering seating or even the orientation of the room/ sections
- Integrate technology even a simple drum beat can make a difference!
- Develop student leadership to help run class/warm-ups

# Extrinsic Motivators (cont.)

- Foster playing tunes by rote (learn the latest tune on the radio!)
- Allow students to compose (soundtracks, etc.)
- Improvise!!
- Use alternative music styles like fiddle, jazz, pop (Electric instruments?)
- Assemble chamber music groups to play at events & concerts
- Bring in guest conductors and artists



# Orchestra Exchange via Skype

Hilliard Heritage Middle School Orchestra (Hilliard, Ohio)

and

Hunters Creek Middle School (Orlando, Florida)





"ORCHESTRA EXCHANGE" Hunters Creek MS Orchestra / Hilliard Heritage MS Cadet Orchestra

# If a student wants to drop...

- Find out the REAL reasons (musical, social, etc.)
- Point out and showcase the student's strengths to others
- Consider an instrument conversion (violin to bass, etc.)
- What solutions have worked for you?











## To summarize...

- Understand the needs of intermediate players
- Pay extra special attention
- Foster their musical and technical growth
- Keep it fresh and fun!

# Motivating with music!

- Program great music across ALL genres
  - Orchestral
  - Solo

# Sample Orchestral Repertoire

- Soul Bossa Nova
- Uptown Funk
- Firebird Finale-Festival Edition
- Green Onions
- Nimrod arr. Conley

- C-Jam Blues arr. Longfield
- Danza Final-Young Edition arr. Longfield

## Sample Solo Repertoire **Bravo! Series**

## **Instrumental Solos Collection**

## <u>Violin</u>

- Popular songs v.
- Classical Favouri tes, v. 27
- Chart Hits for Beginners, v. 51

## <u>Viola</u>

- Viola Songs: Swinging Romantic
- Latin Tunes for Viola
- **Berkley Practice** Method

### <u>Cello</u>

- Jazz Duets
- Hot Cello
- The Piano Guys Wonders
- 2Cellos
- Playalong Symphonic Tune

#### **Bass**

- Easy Pop Melodies for Bass
- Berkley Practice Method

#### A Guide to Jazz Improvisation

## Special thanks to...

# HAL LEONARD®

## Contact Us!

Charles Laux: charleslaux1@gmail.com

David Eccles: deccles@vandercook.edu

Slides and more available at: www.OrchestraTeacher.net

