HISTORY OF THE CLARINET

ESSENTIAL ELEMENTS

COMPREHENSIVE BAND METHOD

TIM LAUTZENHEISER PAUL LAVENDER

JOHN HIGGINS TOM C. RHODES CHARLES MENGHINI DON BIERSCHENK

Band is... Making music with a family of lifelong friends.

 $\label{thm:commitment} \textbf{U} \textbf{nderstanding how commitment and dedication lead to success.}$

Sharing the joy and rewards of working together.

Individuals who develop self-confidence.

Creativity—expressing yourself in a universal language.

Band is... MUSIC!

Strike up the band,

Tim Lautzenheiser

n 1690, the German instrument maker Johann Denner invented the clarinet by transforming the double reed "chalumeau" (shall-you-mo) into a single reed instrument. Since the chalumeau could only play notes in a low range, he added a "register key" to allow his new instrument to play higher notes. The word clarinet comes from the Italian word clarino, used for an older type of high-pitched trumpet. Today the low range of the clarinet is still called the "chalumeau register," because of the low notes of the original chalumeau.

By the 1840's, two French instrument makers named Klosé and Buffet had created a clarinet fingering system modeled after the flute key system designed by Boehm. Nearly all clarinets today are made with the Boehm system.

The clarinet family includes the Bb Clarinet, the A Clarinet (used in some orchestra music), the Bb Bass Clarinet, the Eb Soprano and Alto Clarinets, the Eb Contrabass Clarinet and Bb Contrabass Clarinet. Fingerings are virtually the same for all clarinets, making it possible for a clarinetist to play any of the instruments. As one of the primary instruments in the sound of a concert band, clarinets play melodies, harmonies and solos.

Mozart, Brahms, Weber, Bartok and Hindemith are among the important composers who have featured clarinets in their writing. Some famous clarinetists include Richard Stoltzman, Benny Goodman, Eddie Daniels and Stanley Drucker.

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THE BASICS

Posture

Sit on the edge of your chair, and always keep your:

- Spine straight and tall
- · Shoulders back and relaxed
- · Feet flat on the floor

Breathing & Airstream

Breathing is a natural thing we all do constantly. To discover the correct airstream to play your instrument:

- · Place the palm of your hand near your mouth.
- Inhale deeply through the corners of your mouth, keeping your shoulders steady. Your waist should expand like a balloon.
- Slowly whisper "too" as you gradually exhale air into your palm.

The air you feel is the airstream. It produces sound through the instrument. Your tongue is like a faucet or valve that releases the airstream.

Producing The Essential Tone

Your embouchure (ahm '-bah-shure) is your mouth's position on the mouthpiece of the instrument. A good embouchure takes time and effort, so carefully follow these steps for success:

REED PLACEMENT

- · Put the thin end of the reed in your mouth to moisten it thoroughly.
- Looking at the flat side of the mouthpiece, the ligature screws extend to your right. Slide the ligature up with your thumb.
- Place the flat side of the reed against the mouthpiece under the ligature.
- Lower the ligature and position the reed so that only a hairline of the mouthpiece can be seen above the reed.
- Gently tighten the ligature screws.

EMBOUCHURE

- Moisten your lips and roll the lower lip over your bottom teeth.
- Firm the corners of your mouth like a slightly puckered smile.
- · Stretch your chin downward.
- Place the mouthpiece on your lower lip so that the reed extends about 1/2 inch into your mouth. Place upper teeth on top of the mouthpiece.
- Close your mouth around the mouthpiece. Keep the corners of the mouth firm and the chin pointing downward.

Taking Care Of Your Instrument

Before putting your instrument back in its case after playing, do the following:

- Remove the reed, wipe off excess moisture and return it to the reed case.
- Remove the mouthpiece and wipe the inside with a clean cloth. Once a week, wash the mouthpiece with warm tap water. Dry thoroughly.
- Drop a weighted chamois or cotton swab into the bell and pull it out through the barrel.
- Carefully twist off the barrel and dry off any additional moisture.
 Place it in the case.
- Gently twist the upper and lower sections apart, with the bell still attached. Place the upper section in the case.
- Remove the bell and place the bell and lower section back into the case.
- As you put each piece back in the case, check to be sure they are dry.
- Your case is designed to hold only specific objects. If you try to force anything else into the case, it may damage your instrument.

MOUTHPIECE WORKOUT

Form your embouchure around the mouthpiece, and take a deep breath without raising your shoulders. Whisper "too" and gradually exhale your full airstream. Strive for an even tone.





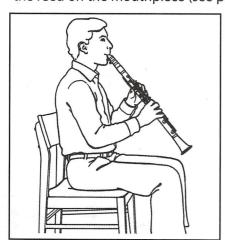


REST

Getting It Together

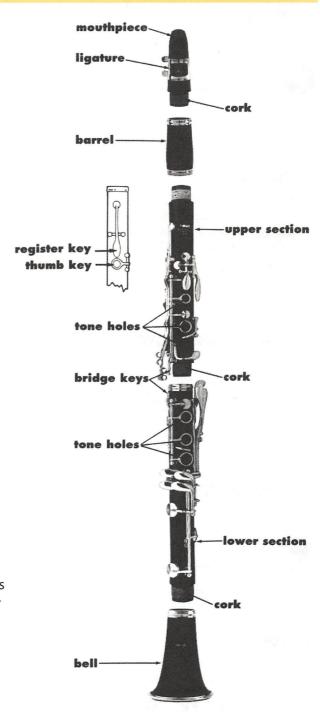
If you just played the MOUTHPIECE WORKOUT, begin by carefully removing the reed. Otherwise, take the reed from its case.

- Put the thin end of the reed into your mouth to moisten it thoroughly while assembling your instrument. If needed, rub a small amount of cork grease on all corks. Clean hands.
- **Step 2** Hold the lower section in the palm of your left hand, with the key work facing up. Do not put any pressure on the long rod. Pick up the bell with your right hand and gently twist it onto the cork of the lower section.
- Hold the upper section in your right hand so you can depress the lower of the two open rings with your second finger. Gently twist the upper section into the lower section. Check that the bridge key on the upper section crosses directly over its connector on the lower section. The tone holes of the two sections should be aligned.
- **Step 4** Hold your instrument in your left hand, near the top of the upper section. Pick up the barrel in your right hand and gently twist its larger end onto the top of the upper section.
- Step 5 Twist the mouthpiece into the barrel. The flat side of the mouthpiece should form a straight line with the register key and thumb rest. Place the reed on the mouthpiece (see page 2).



Step 6

With your right thumb under the thumb rest and left thumb on the thumb key, use the pads of your fingers to cover the tone holes. Your fingers should curve naturally. Bring the clarinet up as shown on the left:



READING MUSIC

Identify and draw each of these symbols:

M	US	ic	St	aff

The **music staff**

has 5 lines and 4 spaces where notes and rests are written.

Ledger Lines

Ledger lines extend the music staff. Notes on ledger lines can be above or below the staff.

Measures & Bar Lines



Bar lines divide the music staff into **measures**.

Long Tone

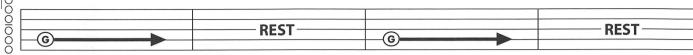


To begin, we'll use a special "Long Tone" note. Hold the tone until your teacher tells you to rest. Practice long tones each day to develop your sound.

1. THE FIRST NOTE

Hold each long tone until your teacher tells you to rest.





"G" is played **open**. Keep your fingers relaxed and curved above the tone holes.

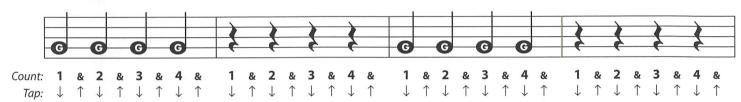
The Beat

The **beat** is the pulse of music, and like your heartbeat it should remain very steady. Counting aloud and foot-tapping help us maintain a steady beat. Tap your foot **down** on each number and **up** on each "&."

Notes And Rests

Notes tell us how high or low to play by their placement on a line or space of the music staff, and how long to play by their shape. **Rests** tell us to count silent beats.

2. COUNT AND PLAY



3. A NEW NOTE

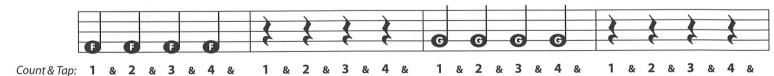
Look for the fingering diagram with each new note.





△ The black circles tell you which tone holes to cover or keys to press. "F" is played with the **left thumb**.

4. TWO'S A TEAM



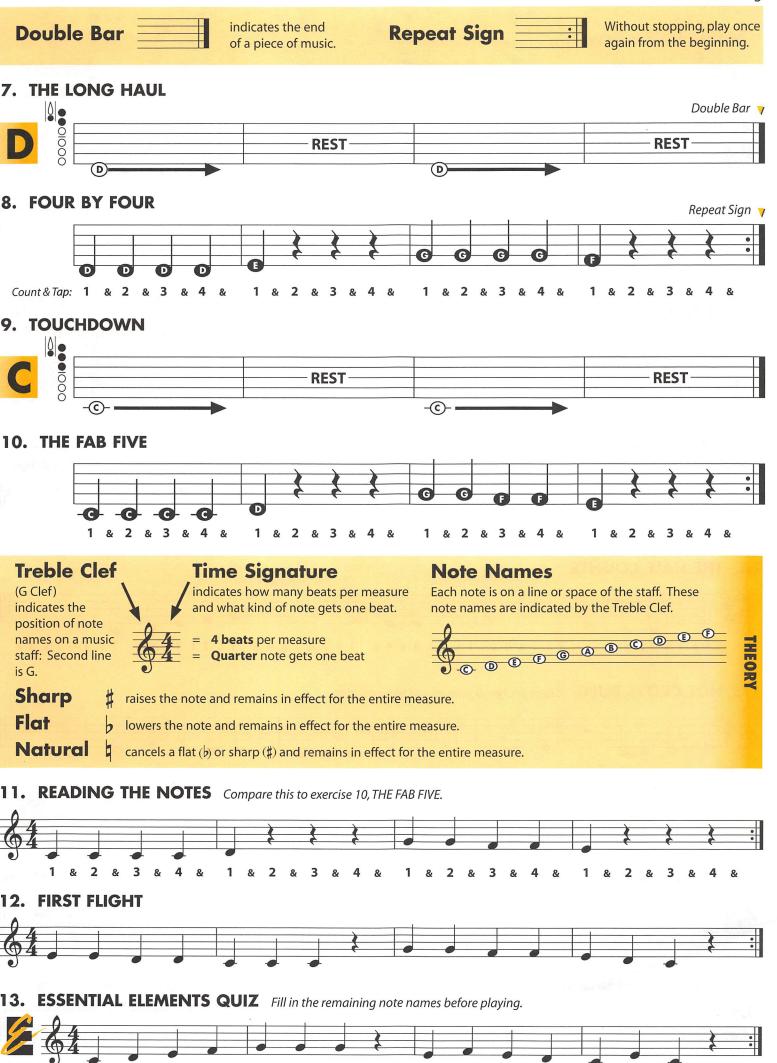
5. HEADING DOWN



6. MOVING ON UP





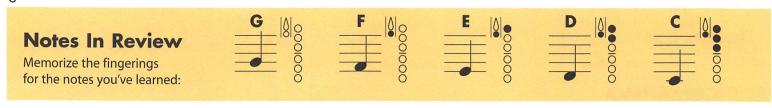


C

D

Ε







15. RHYTHM RAP *Clap the rhythm while counting and tapping.*



16. THE HALF COUNTS



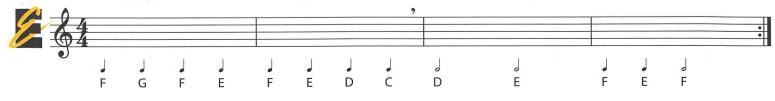
17. HOT CROSS BUNS *Check your embouchure and hand position.*

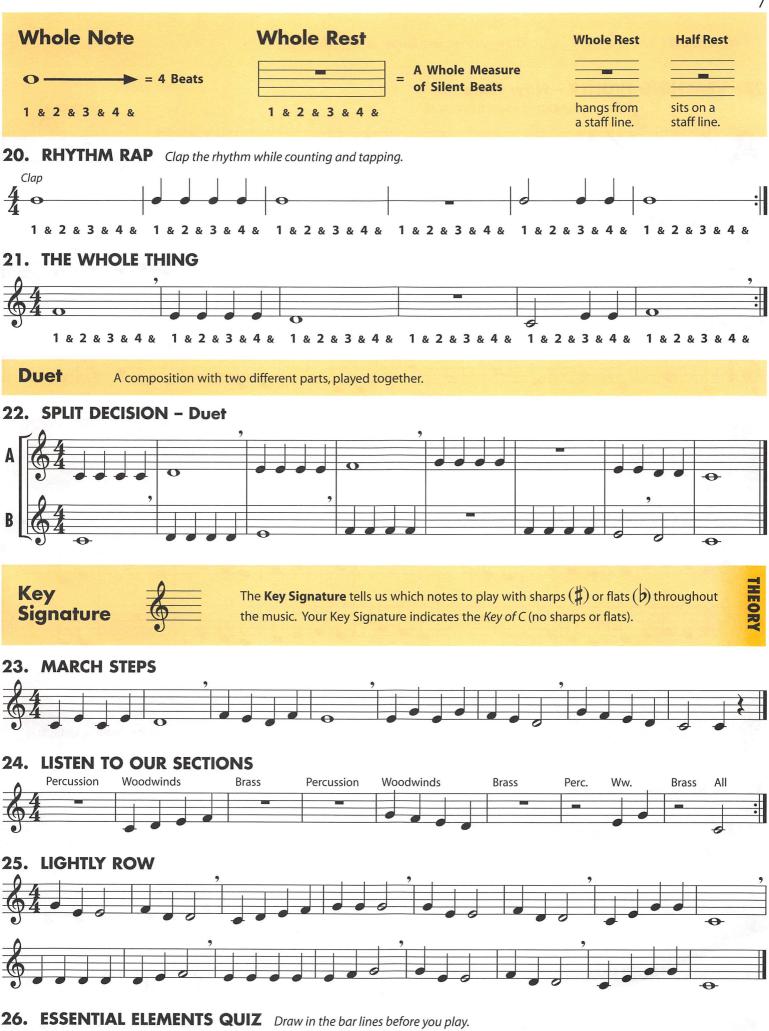


Breath Mark 9 Take a deep breath through your mouth after you play a full-length note.



19. ESSENTIAL ELEMENTS QUIZ Using the note names and rhythms below, draw your notes on the staff before playing.









Hold the note (or rest) longer than normal.

REACHING HIGHER - New Note



AU CLAIRE DE LA LUNE

French Folk Song



REMIX



THEORY

Harmony

Two or more notes played together. Each combination forms a chord.

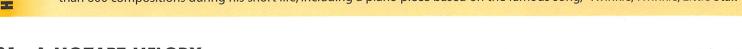


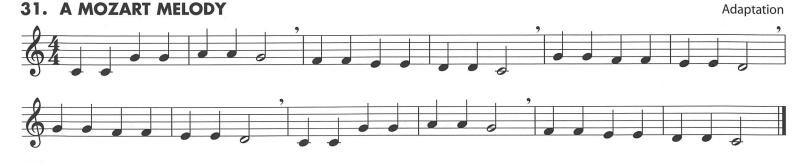
English Folk Song



HISTORY

Austrian composer Wolfgang Amadeus Mozart (1756-1791) was a child prodigy who started playing professionally at age six, and lived during the time of the American Revolution. Mozart's music is melodic and imaginative. He wrote more than 600 compositions during his short life, including a piano piece based on the famous song, "Twinkle, Twinkle, Little Star."







write in the note names before you play:





4



33. DEEP POCKETS - New Note



34. DOODLE ALL DAY



35. JUMP ROPE



Pick-Up Notes

One or more notes that come before the first *full* measure. The beats of Pick-Up Notes are subtracted from the last measure.

36. A-TISKET, A-TASKET



Dynamics

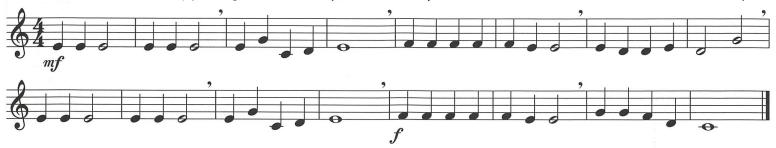
f – forte (play loudly) mf – mezzo forte (play moderately loud) p – piano (play softly) Remember to use full breath support to control your tone at all dynamic levels.

37. LOUD AND SOFT



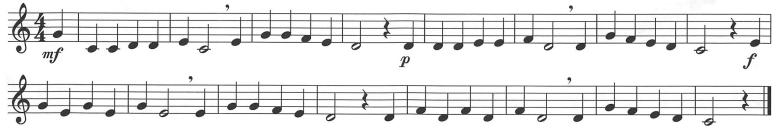
38. JINGLE BELLS *Keep your fingers close to the keys, curved naturally.*

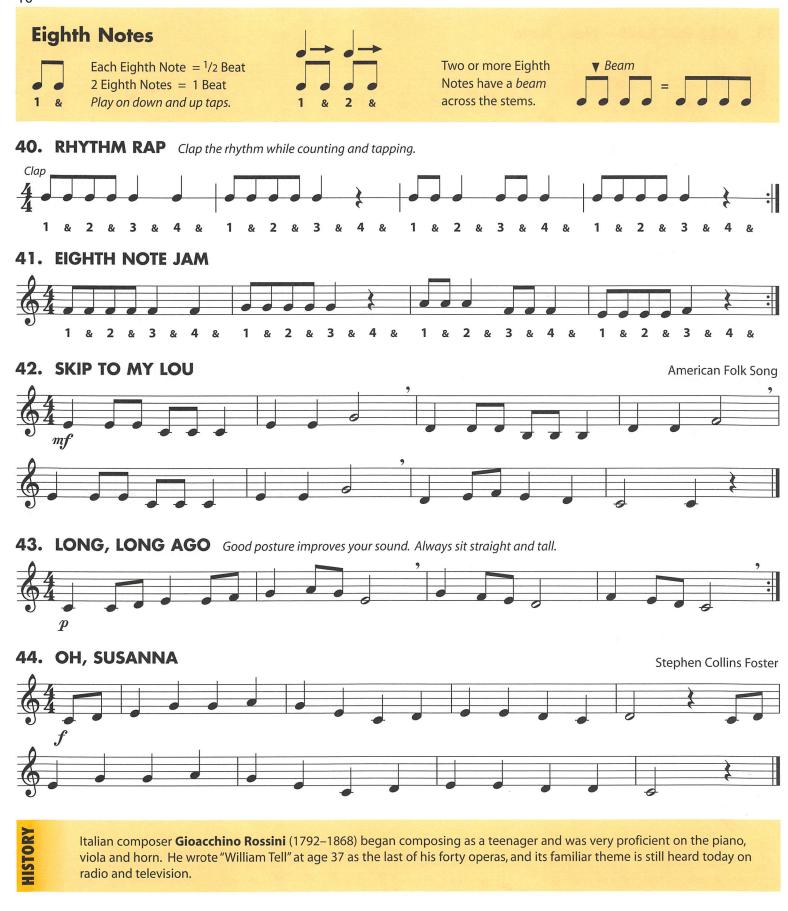
J. S. Pierpon



39. MY DREYDL Use full breath support at all dynamic levels.

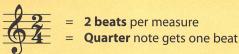
Traditional Hanukkah Song











Conducting

Practice conducting this two-beat pattern.



46. RHYTHM RAP



47. TWO BY TWO



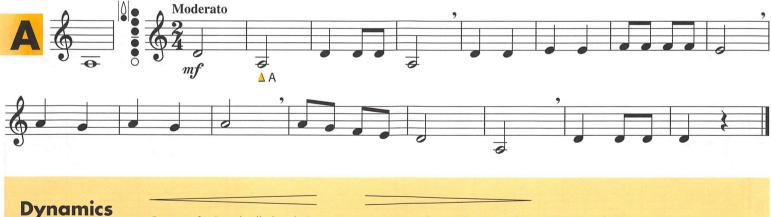
Tempo Markings

Tempo is the speed of music. Tempo markings are usually written above the staff, in Italian. Moderato - Medium tempo Andante - Slower walking tempo Allegro - Fast tempo

48. HIGH SCHOOL CADETS - March



HEY, HO! NOBODY'S HOME - New Note



Crescendo (gradually louder)

Decrescendo or Diminuendo (gradually softer)

50. CLAP THE DYNAMICS



PLAY THE DYNAMICS



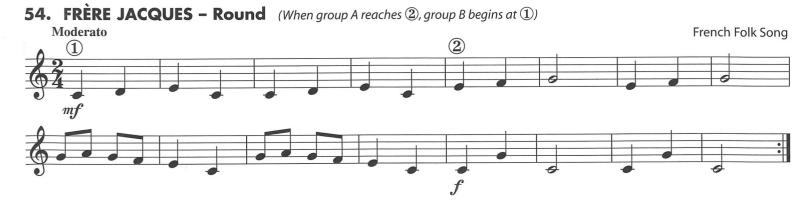
PERFORMANCE SPOTLIGHT

52. PERFORMANCE WARM-UPS



53. AURA LEE - Duet or Band Arrangement





PERFORMANCE SPOTLIGHT



Tie

A curved line connecting notes of the same pitch. Play one note for the combined counts of the tied notes.



59. FIT TO BE TIED



60. ALOUETTE

French-Canadian Folk Song



Dotted Half Note



& 2 & 3 &



A dot adds half the value of the note.



2 beats + 1 beat = 3 beats

ALOUETTE - THE SEQUEL



HISTORY

American composer Stephen Collins Foster (1826–1864) was born near Pittsburgh, PA. He has become the most recognized song writer of his time for works such as "Oh Susanna," which became popular during the California Gold Rush of 1849. Among his most well-known songs are "My Old Kentucky Home" and "Camptown Races."

62. CAMPTOWN RACES



NEW DIRECTIONS - New Note



64. THE NOBLES Always use a full airstream. Keep fingers above the tone holes, curved naturally.

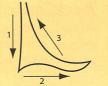


ESSENTIAL ELEMENTS QUIZ



Conducting

Practice conducting this three-beat pattern.





3 beats per measure

Quarter note gets one beat



1 & 2 & 3 & 1 & 2 & 3 & 1 & 2 & 3 & 1 & 2 & 3 & 1 & 2 & 3 & 1 & 2 & 3 & 1 & 2 & 3 &





Norwegian composer Edvard Grieg (1843–1907) wrote Peer Gynt Suite for a play by Henrik Ibsen in 1875, the year before the telephone was invented by Alexander Graham Bell. "Morning" is a melody from Peer Gynt Suite. Music used in plays, or in films and television, is called incidental music.





Accent

Emphasize the note.

70. ACCENT YOUR TALENT



Latin American music has its roots in the African, Native American, Spanish and Portuguese cultures. This diverse music features lively accompaniments by drums and other percussion instruments such as maracas and claves. Music from Latin America continues to influence jazz, classical and popular styles of music. "Chiapanecas" is a popular children's dance and game song.





ESSENTIAL CREATIVITY

Compose your own music for measures 3 and 4 using this rhythm:



Accidental

Any sharp, flat or natural sign which appears in the music without being in the key signature is called an **accidental**.

Flat b

A **flat** sign lowers the pitch of a note by a half-step. The note B-flat sounds a half-step below B, and all B's become B-flats for the rest of the measure where they occur.

73. HOT MUFFINS - New Note



74. COSSACK DANCE



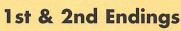




THEORY

New Key Signature

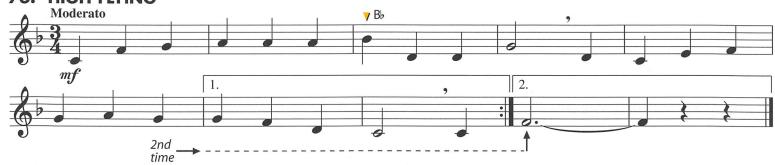
This Key Signature indicates the *Key of F* – play all B's as B-flats.



Play through the 1st Ending. Then play the repeated section of music, **skipping** the 1st Ending and playing the 2nd Ending.

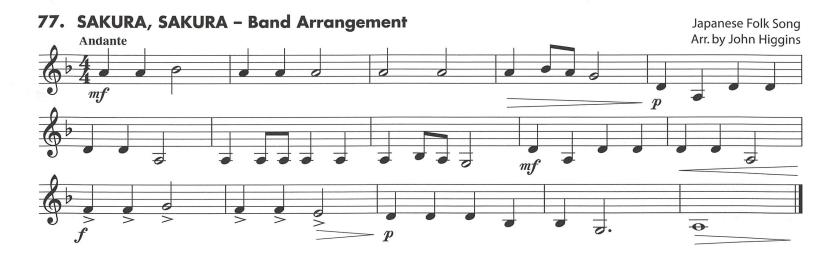
2.

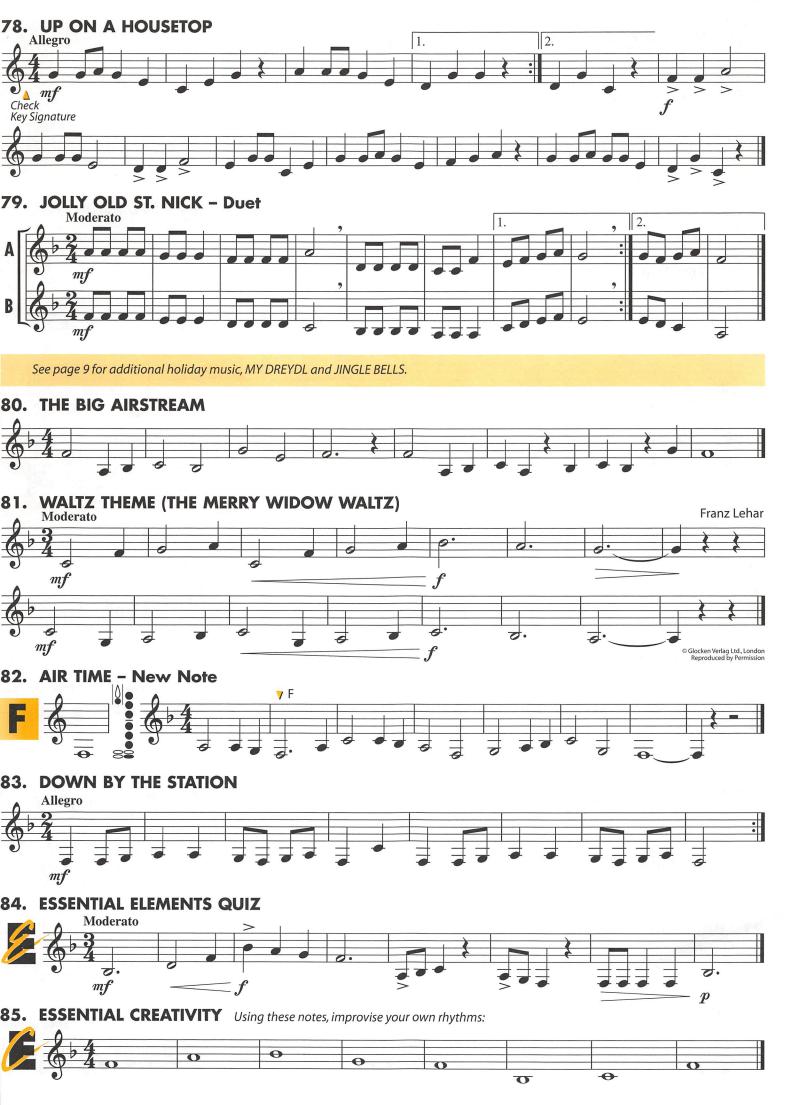




HISTORY

Japanese folk music actually has its origins in ancient China. "Sakura, Sakura" was performed on instruments such as the **koto**, a 13-string instrument that is more than 4000 years old, and the **shakuhachi** or bamboo flute. The unique sound of this ancient Japanese melody results from the pentatonic (or five-note) sequence used in this tonal system.







WORK-OUTS FOR TONE & TECHNIQUE



THEORY

Theme and Variations

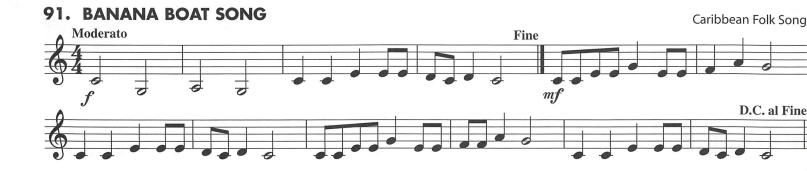
A musical form featuring a **theme**, or primary melody, followed by **variations**, or altered versions of the theme.

90. VARIATIONS ON A FAMILIAR THEME



D.C. al Fine

At the **D.C. al Fine** play again from the beginning, stopping at **Fine** (fee'- nay). **D.C.** is the abbreviation for **Da Capo**, or "to the beginning," and **Fine** means "the end."



A **sharp** sign raises the pitch of a note by a half-step. The note F-sharp sounds a half-step above F, and all F's become F-sharps for the rest of the measure where they occur.

92. RAZOR'S EDGE - New Note

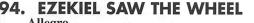


93. THE MUSIC BOX



African-American spirituals originated in the 1700's, midway through the period of slavery in the United States. One of the largest categories of true American folk music, these primarily religious songs were sung and passed on for generations without being written down. The first collection of spirituals was published in 1867, four years after The Emancipation Proclamation was signed into law.

HISTORY





Slur



A curved line which connects notes of different pitch. Tongue only the first note in a slur.

5. SMOOTH OPERATOR



6. GLIDING ALONG



Ragtime is an American music style that was popular from the 1890's until the time of World War I. This early form of jazz brought fame to pianists like "Jelly Roll" Morton and Scott Joplin, who wrote "The Entertainer" and "Maple Leaf Rag." Surprisingly, the style was incorporated into some orchestral music by Igor Stravinsky and Claude Debussy. The trombones now learn to play a *glissando*, a technique used in ragtime and other styles of music.

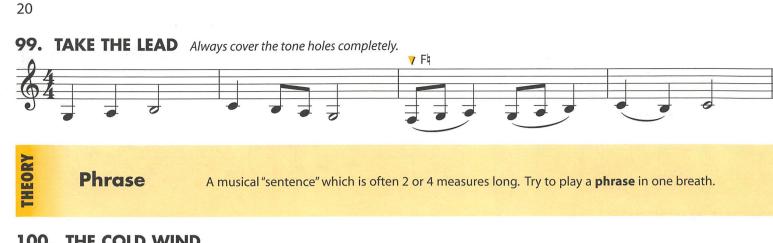
HISTORY

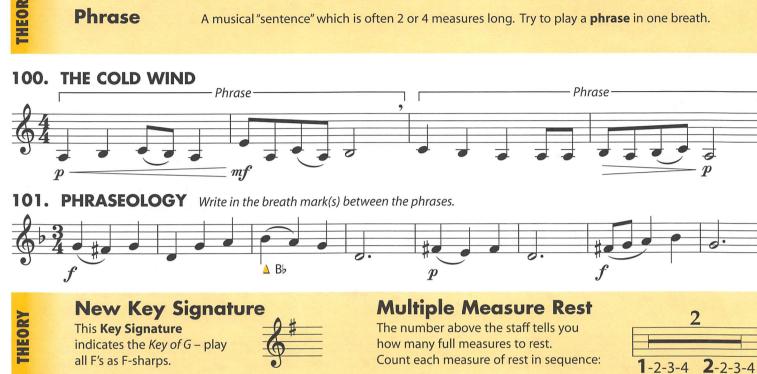


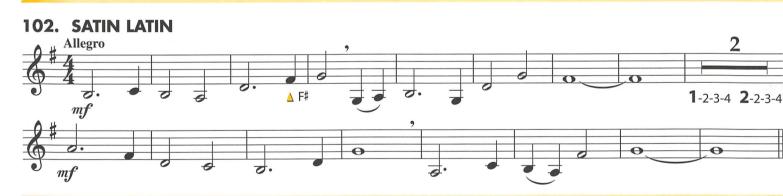


98. ESSENTIAL ELEMENTS QUIZ









German composer **Johann Sebastian Bach** (1685–1750) was part of a large family of famous musicians and became the most recognized composer of the Baroque era. Beginning as a choir member, Bach soon became an organist, a teacher, and a prolific composer, writing more than 600 masterworks. This *Minuet*, or dance in 3/4 time, was written as a teaching piece for use with an early form of the piano.



104. ESSENTIAL CREATIVITYThis melody can be played in 3/4 or 4/4. Pencil in either time signature, draw the bar lines and play. Now erase the bar lines and try the other time signature. Do the phrases sound different?

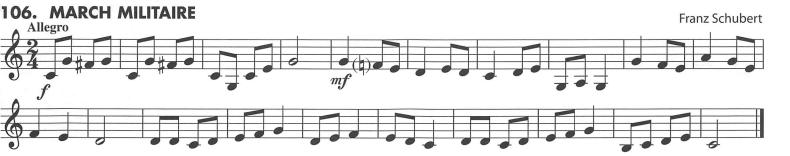


105. NATURALLY



Austrian composer **Franz Peter Schubert** (1797–1828) lived a shorter life than any other great composer, but he created an incredible amount of music: more than 600 art-songs (concert music for voice and accompaniment), ten symphonies, chamber music, operas, choral works and piano pieces. His "March Militaire" was originally a piano duet.

HISTORY



107. THE FLAT ZONE - New Note







Boogie-woogie is a style of the **blues**, and it was first recorded by pianist Clarence "Pine Top" Smith in 1928, one year after Charles Lindbergh's solo flight across the Atlantic. A form of jazz, blues music features altered notes and is usually written in 12-measure verses, like "Bottom Bass Boogie."

HISTORY



Allegro





PERFORMANCE SPOTLIGHT

Solo with Piano Accompaniment You can perform this solo with or without a piano accompanist. Play it for the band, the school or your family. It is part of **Symphony No. 9** ("From The New World") by Czech composer **Antonin Dvorák** (1841–1904). He wrote it while visiting America in 1893, and was inspired to include melodies from American folksongs and spirituals. This is the **Largo** (or "very slow tempo") theme.



SPECIAL CLARINET TECHNIQUE - Register Key

Notes above Bb require the **Register Key** and are called "upper register" notes.



Remember the following:

- 1. Maintain a steady, fast stream of air.
- 2. Keep your embouchure firm and your chin flat.
- 3. Roll your thumb up slightly to open the register key.

Great musicians give encouragement to fellow performers. On this page, clarinetists learn their instruments' upper register in the "Grenadilla Gorilla Jumps" (named after the grenadilla wood used to make clarinets). Brass players learn lip slurs, a new warm-up pattern. The success of your band depends on everyone's effort and encouragement.

119. GRENADILLA GORILLA JUMP No. 1



120. JUMPIN' UP AND DOWN



121. GRENADILLA GORILLA JUMP No. 2



122. JUMPIN' FOR JOY

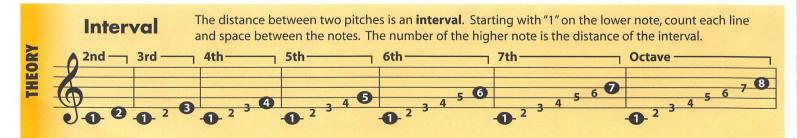


123. GRENADILLA GORILLA JUMP No. 3

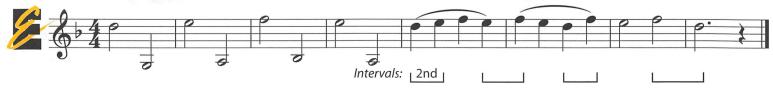


124. JUMPIN' JACKS





125. ESSENTIAL ELEMENTS QUIZ Write in the numbers of the intervals, counting up from the lower notes.



126. GRENADILLA GORILLA JUMP No. 4





128. GRENADILLA GORILLA JUMP No. 5

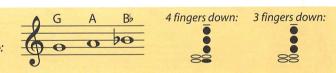






Crossing the Break

When alternating between high and low registers, you can keep your **right hand fingers down** on G, A and Bb:

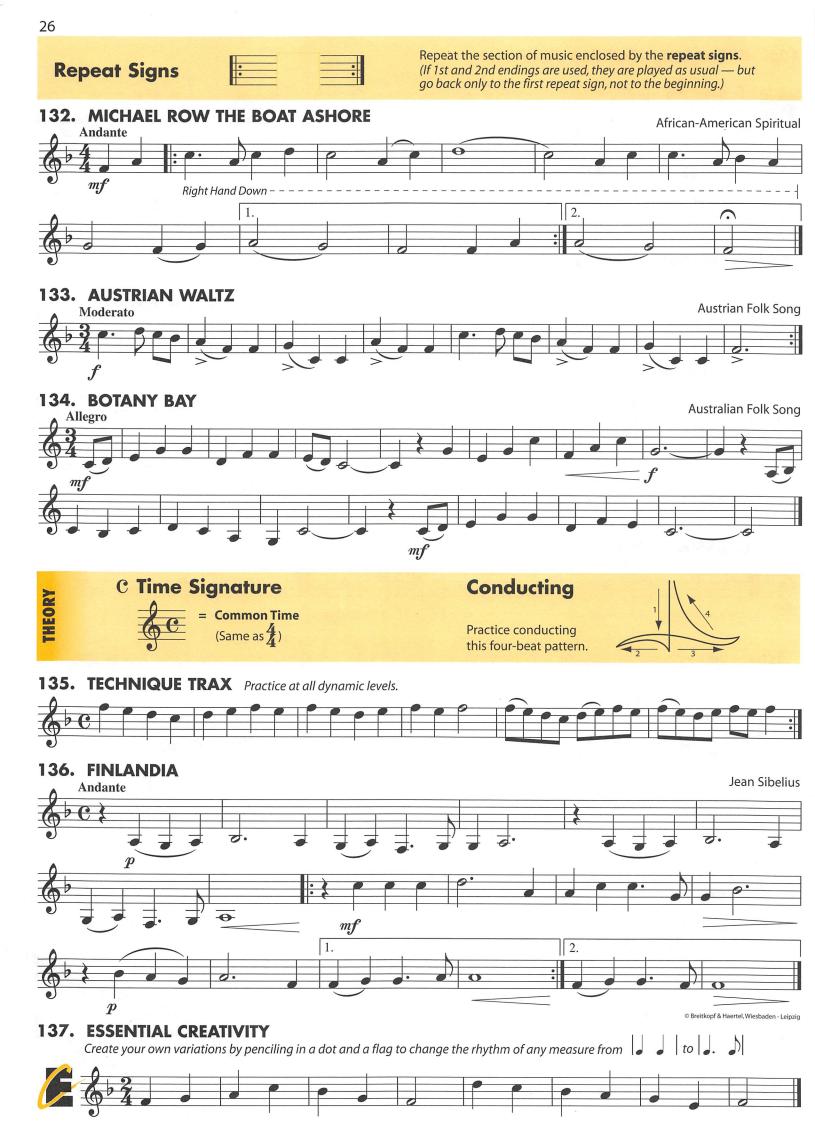


130. CROSSING OVER



Trio A trio is a composition with three parts played together. Practice this trio with two other players and listen for 3-part harmony.





138. EASY GORILLA JUMPS On this exercise, clarinets play a special part.



TECHNIQUE TRAX Always check the key signature.



MORE TECHNIQUE TRAX



141. GERMAN FOLK SONG



142. THE SAINTS GO MARCHIN' AGAIN



LOWLAND GORILLA WALK Be sure the pads of your fingers cover the holes completely.



SMOOTH SAILING



MORE GORILLA JUMPS On this exercise, clarinets play a special part.



FULL COVERAGE Be sure to cover the holes completely.



Scale

A **scale** is a sequence of notes in ascending or descending order. Like a musical "ladder," each step is the next consecutive note in the key. This scale is in your Key of C (no sharps or flats), so the top and bottom notes are both C's. The interval between the C's is an octave.





THEORY

Chord & Arpeggio

When two or more notes are played together, they form a **chord** or **harmony**. This C chord is built from the 1st, 3rd and 5th steps of the C scale. The 8th step is the same as the 1st, but it is an octave higher. An **arpeggio** is a "broken" chord whose notes are played individually.

148. IN HARMONY Divide the notes of the chords between band members and play together. Does the arpeggio sound like a chord?





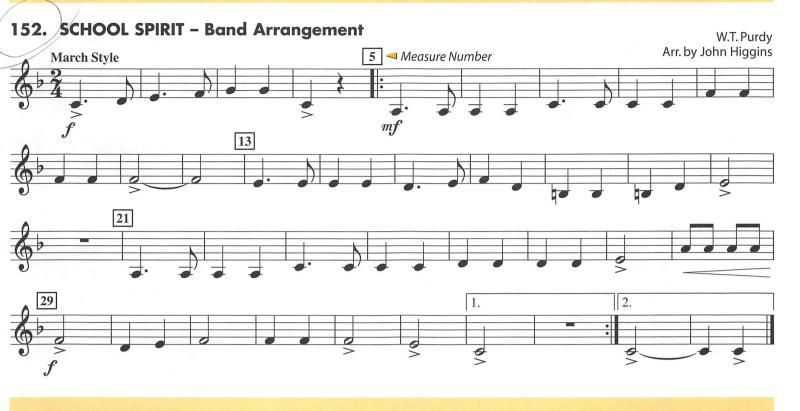
HISTORY

Austrian composer **Franz Josef Haydn** (1732–1809) wrote 104 symphonies. Many of these works had nicknames and included brilliant, unique effects for their time. His Symphony No. 94 was named "The Surprise Symphony" because the soft second movement included a sudden loud dynamic, intended to wake up an often sleepy audience. Pay special attention to dynamics when you play this famous theme.





PERFORMANCE SPOTLIGHT

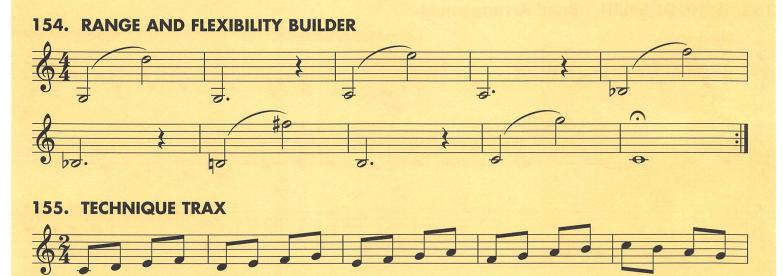


When playing music marked **Soli**, you are part of a group "solo" or group feature. Listen carefully in "Carnival of Venice," and name the instruments that play the Soli part at each indicated measure number.





WORK-OUTS FOR TONE & TECHNIQUE



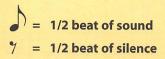


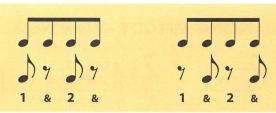
HISTORY

The traditional Hebrew melody "Hatikvah" has been Israel's national anthem since the nation's inception. At the Declaration of State in 1948, it was sung by the gathered assembly during the opening ceremony and played by members of the Palestine Symphony Orchestra at its conclusion.









158. RHYTHM RAP



159. EIGHTH NOTE MARCH





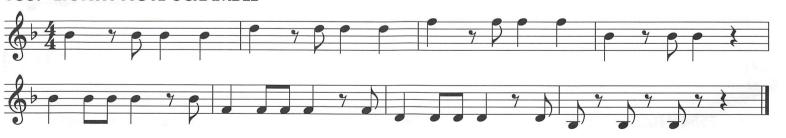
161. RHYTHM RAP



162. EIGHTH NOTES OFF THE BEAT



163. EIGHTH NOTE SCRAMBLE



164. ESSENTIAL ELEMENTS QUIZ

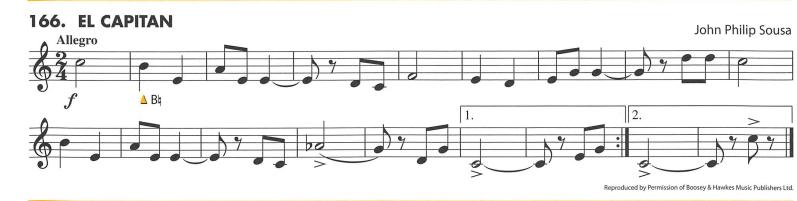


165. DANCING MELODY - New Note



ISTORY

American composer and conductor **John Philip Sousa** (1854–1932) wrote 136 marches. Known as "The March King," Sousa wrote *The Stars And Stripes Forever, Semper Fidelis, The Washington Post* and many other patriotic works. Sousa's band performed all over the country, and his fame helped boost the popularity of bands in America. Here is a melody from his famous *El Capitan* operetta and march.



HISTORY

"O Canada," formerly known as the "National Song," was first performed during 1880 in French Canada. Robert Stanley Weir translated the English language version in 1908, but it was not adopted as the national anthem of Canada until 1980, one hundred years after its premiere.

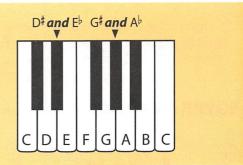


168. ESSENTIAL ELEMENTS QUIZ – METER MANIA Count and clap before playing. Can you conduct this?



Two notes that are written differently, but sound the same (and played with the same fingering) are called **enharmonics**. Your fingering chart on pages 46–47 shows the fingerings for the enharmonic notes on your instrument.

On a piano keyboard, each black key is both a flat and a sharp:





Enharmonic notes use the same fingering.









171. CLOSE ENCOUNTERS

Enharmonic notes use the same fingering.







172. MARCH SLAV



173. NOTES IN DISGUISE



Chromatic Notes

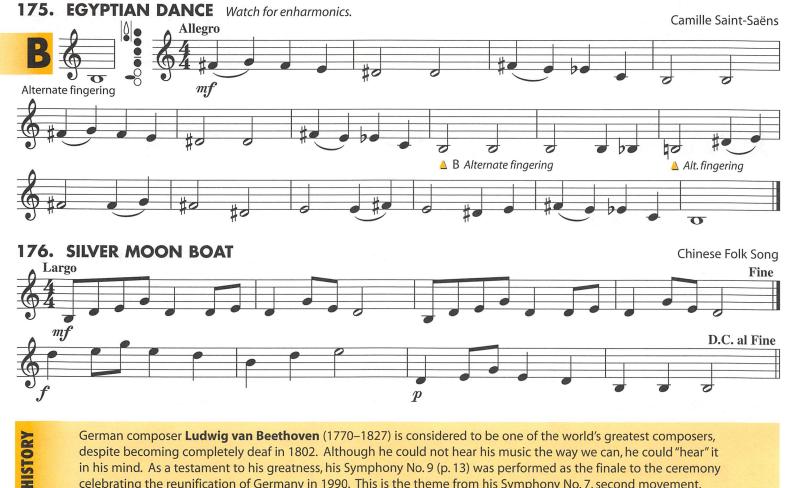
Chromatic notes are altered with sharps, flats and natural signs which are not in the key signature. The smallest distance between two notes is a half-step, and a scale made up of consecutive half-steps is called a **chromatic scale**.

174. HALF-STEPPIN'



THEORY

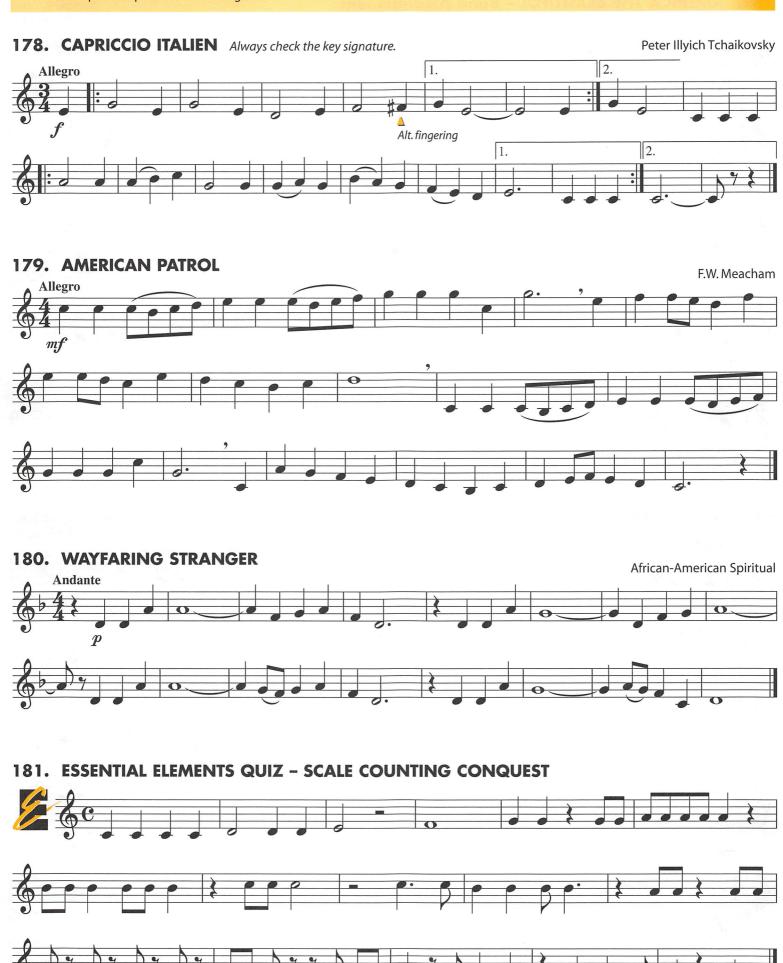
French composer Camille Saint-Saëns (1835–1921) wrote music for virtually every medium: operas, suites, symphonies and chamber works. The "Egyptian Dance" is one of the main themes from his famous opera Samson et Delilah. The opera was written in the same year that Thomas Edison invented the phonograph—1877.



German composer Ludwig van Beethoven (1770–1827) is considered to be one of the world's greatest composers, despite becoming completely deaf in 1802. Although he could not hear his music the way we can, he could "hear" it in his mind. As a testament to his greatness, his Symphony No. 9 (p. 13) was performed as the finale to the ceremony celebrating the reunification of Germany in 1990. This is the theme from his Symphony No. 7, second movement.



Russian composer **Peter Illyich Tchaikovsky** (1840–1893) wrote six symphonies and hundreds of other works including *The Nutcracker* ballet. He was a master at writing brilliant settings of folk music, and his original melodies are among the most popular of all time. His *1812 Overture* and *Capriccio Italien* were both written in 1880, the year after Thomas Edison developed the practical electric light bulb.



PERFORMANCE SPOTLIGHT



PERFORMANCE SPOTLIGHT



PERFORMANCE SPOTLIGHT

Solo with Piano Accompaniment

Performing for an audience is an exciting part of being involved in music. This solo is based on *Serenade in G Major, K. 525*, also known as "Eine Kleine Nachtmusik" ("A Little Night Music"). **Wolfgang Amadeus Mozart** wrote this piece in 1787, the same year the American Constitution was signed into law. You and a piano accompanist can perform this for the band or at other school and community events.



DUETS

Here is an opportunity to get together with a friend and enjoy playing music. The other player does not have to play the same instrument as you. Try to exactly match each other's rhythm, pitch and tone quality. Eventually, it may begin to sound like the two parts are being played by one person! Later, try switching parts.



RUBANK® SCALE AND ARPEGGIO STUDIES

CLARINET KEY OF C (CONCERT B)





RUBANK® SCALE AND ARPEGGIO STUDIES

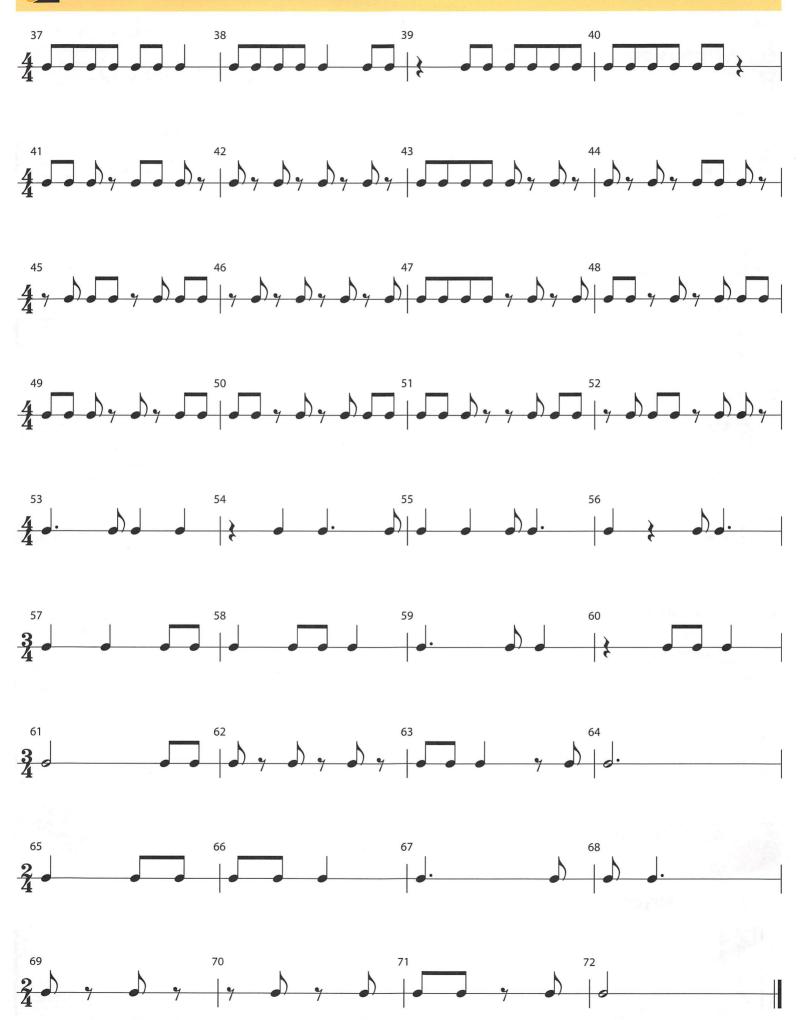
CLARINET KEY OF G (CONCERT F) In this key signature, play all F#'s.



RHYTHM STUDIES



RHYTHM STUDIES

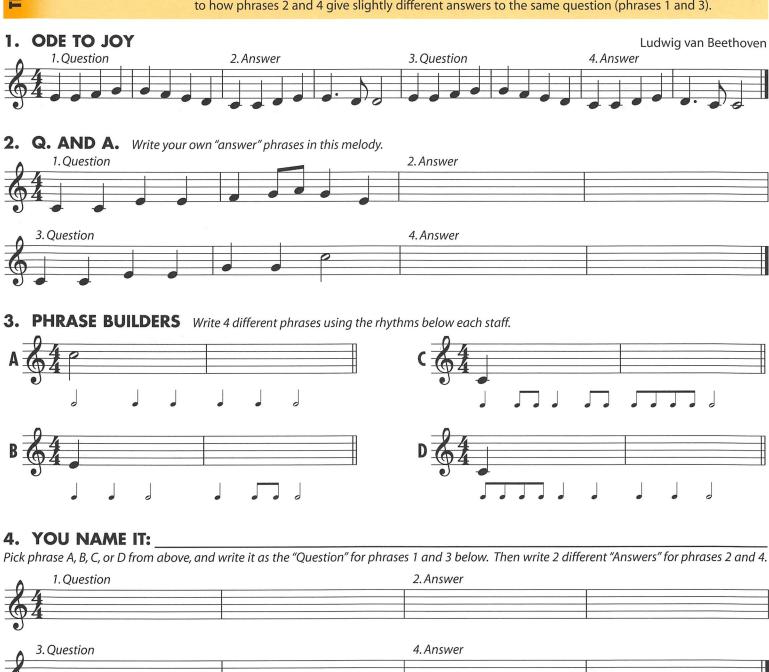


CREATING MUSIC

HEORY

Composition

Composition is the art of writing original music. A composer often begins by creating a melody made up of individual **phrases**, like short musical "sentences." Some melodies have phrases that seem to answer or respond to "question" phrases, as in Beethoven's *Ode To Joy*. Play this melody and listen to how phrases 2 and 4 give slightly different answers to the same question (phrases 1 and 3).





Improvisation

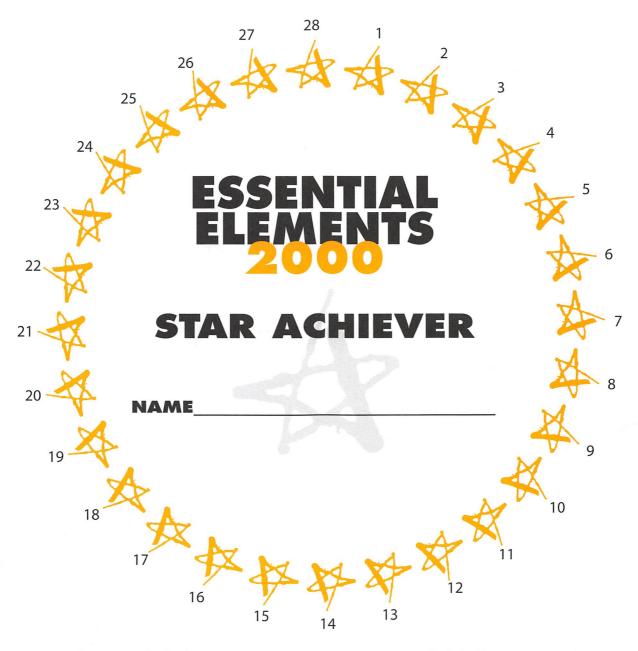
Improvisation is the art of freely creating your own melody *as you play*. Use these notes to play your own melody (Line A), to go with the accompaniment (Line B).



5. INSTANT MELODY



ou can mark your progress through the book on this page. Fill in the stars as instructed by your band director.



- 1. Page 2–3, The Basics
- 2. Page 5, EE Quiz, No. 13
- 3. Page 6, EE Quiz, No. 19
- 4. Page 7, EE Quiz, No. 26
- 5. Page 8, EE Quiz, No. 32
- 6. Page 10, EE Quiz, No. 45
- 7. Page 12–13, Performance Spotlight
- 8. Page 14, EE Quiz, No. 65
- 9. Page 15, Essential Creativity, No. 72
- 10. Page 17, EE Quiz, No. 84
- 11. Page 17, Essential Creativity, No. 85
- 12. Page 19, EE Quiz, No. 98
- 13. Page 20, Essential Creativity, No. 104
- 14. Page 21, No. 109

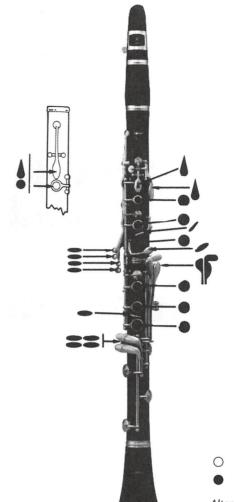
- 15. Page 22, EE Quiz, No. 117
- 16. Page 23, Performance Spotlight
- 17. Page 24, EE Quiz, No. 125
- 18. Page 26, Essential Creativity, No. 137
- 19. Page 28, No. 149
- 20. Page 28, EE Quiz, No. 151
- 21. Page 29, Performance Spotlight
- 22. Page 31, EE Quiz, No. 164
- 23. Page 32, EE Quiz, No. 168
- 24. Page 33, No. 174
- 25. Page 35, EE Quiz, No. 181
- 26. Page 36, Performance Spotlight
- 27. Page 37, Performance Spotlight
- 28. Page 38, Performance Spotlight

FINGERING CHART

Instrument Care Reminders

Before putting your instrument back in its case after playing, do the following:

- Remove the reed, wipe off excess moisture and return it to the reed case.
- Remove the mouthpiece and wipe the inside with a clean cloth. Once a week, wash the mouthpiece with warm tap water. Dry thoroughly.
- Drop a weighted chamois or cotton swab into the bell and pull it out through the barrel.
- Carefully twist off the barrel and dry off any additional moisture. Place it in the case.
- Gently twist the upper and lower sections apart, with the bell still attached. Place the upper section in the case.
- Remove the bell and place the bell and lower section back into the case.
- As you put each piece back in the case, check to be sure they are dry.
- Your case is designed to hold only specific objects.
 If you try to force anything else into the case, it may damage your instrument.



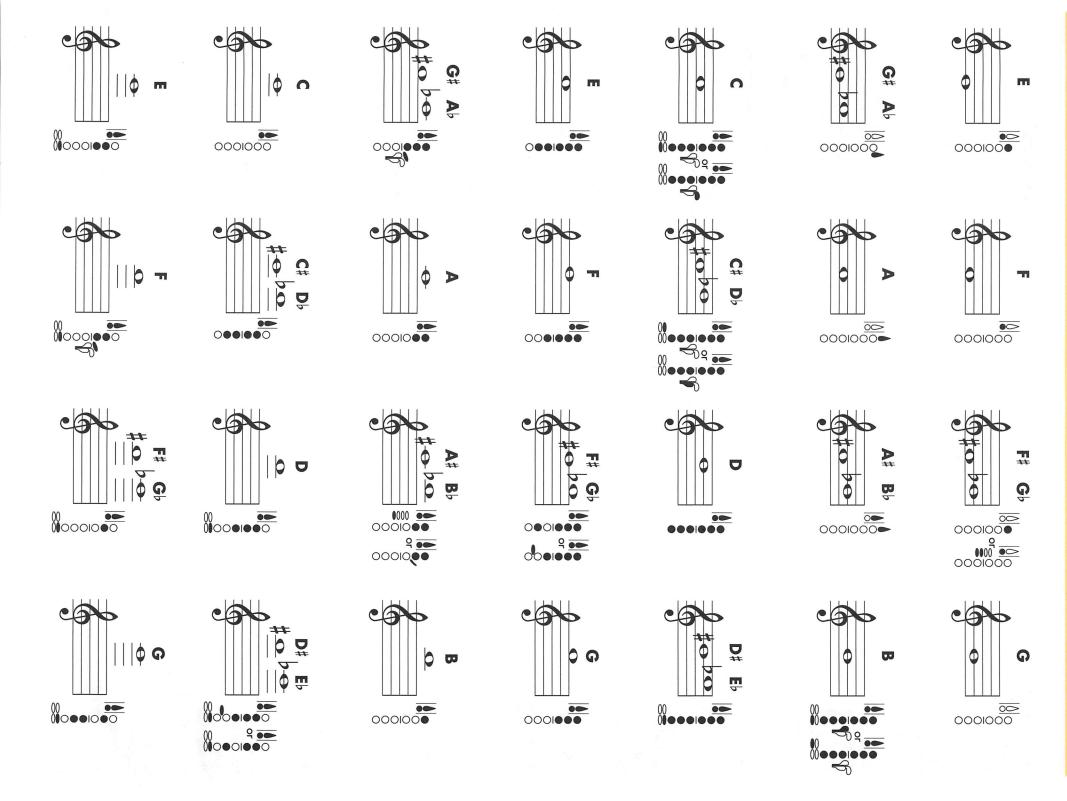
= Open

Pressed down

Alternate fingerings are used in certain situations to allow for smoother technique. These are shown to the right of the more common fingerings.

Instrument courtesy of Yamaha Corporation of America, Band and Orchestral Division





Scale

Sharp

28

5

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1812 Overture

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