

# **Unit 3: Scale Studies Copied from: Band, Copied on: 02/21/22**

Content Area: **Music**  
Course(s): **Band**  
Time Period:  
Length: **45 days, 9-12**  
Status: **Published**

## **Title Section**

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## **Department of Curriculum and Instruction**



**Belleville Public Schools**

**Curriculum Guide**

**Band, 9-12**

**Scale Studies**

**Belleville Board of Education**

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## **Unit Overview**

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This unit will present the various concert scales students need to be able to advance their playing ability as young musicians. These scales should correlate to the music being included in the concert repertoire.

## **Enduring Understanding**

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- Music is reflective of the culture(s) that created it.
- Music is always present in the surrounding world.
- Music is a form of communication
- Music is a vehicle of personal expression, style, and taste.
- Music is a language with its own syntax, structure, and rules.
- The creation of music fosters critical thinking.
- Music making involves a set of behaviors that ensure quality of preparation and presentation.

- Increasing technical skill and theoretical knowledge allows performers to better express the music and themselves

## **Essential Questions**

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- How do people/I use music as a way to communicate with others?
- How can music influence your emotions?
- In what ways can musical elements become the foundation of your own composition?
- How do I hone my skills and fine-tune my work?
- How does my individual effort affect the group effort?
- What is quality in a music ensemble and how do you attain it?
- What can be learned from observing, analyzing, and evaluating the performances of myself and others?
- Why is music an important part of any culture?
- How does my musical interpretation reflect my personal culture?
- How does music change over time and place?
- Does music have to be considered beautiful by everybody?
- How do artists make decisions about their music?
- How does the time period in which a piece was written impact the performance of the piece?
- How does the piece's country of origin impact the performance of a piece?

## **Exit Skills**

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By the end of this unit the students should be able to:

- Compare present and past events to determine any lessons learned
- Compare and contrast previous performances to current performances
- Perform concert repertoire with a greater degree of technical accuracy
- Identify and properly perform aspects of music such as dynamics, articulation, and phrasing
- Identify common patterns and fingerings based on key signatures
- Identify key signatures more easily
- Perform scales in major and minor keys

## **New Jersey Student Learning Standards (NJSLS-S)**

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VPA.1.3.12.B.1	Analyze compositions from different world cultures and genres with respect to technique, musicality, and stylistic nuance, and/or perform excerpts with technical accuracy, appropriate musicality, and the relevant stylistic nuance.
VPA.1.3.12.B.2	Analyze how the elements of music are manipulated in original or prepared musical scores.
VPA.1.3.12.B.3	Improvise works through the conscious manipulation of the elements of music, using a variety of traditional and nontraditional sound sources, including electronic sound-generating equipment and music generation programs.
VPA.1.3.12.B.4	Arrange simple pieces for voice or instrument using a variety of traditional and nontraditional sound sources or electronic media, and/or analyze prepared scores using music composition software.

## **Interdisciplinary Connections**

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LA.RST.9-10.3	Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks, attending to special cases or exceptions defined in the text.
LA.RST.9-10.4	Determine the meaning of symbols, key terms, and other domain-specific words and phrases as they are used in a specific scientific or technical context relevant to grades 9-10 texts and topics.
LA.RST.11-12.3	Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanations in the text.
LA.RST.11-12.4	Determine the meaning of symbols, key terms, and other domain-specific words and phrases as they are used in a specific scientific or technical context relevant to grades 11-12 texts and topics.

## **Learning Objectives**

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**By the end of this unit the students will be able to:**

- Perform the B flat Concert Scale in various rhythmic patterns
- Perform the E flat Concert Scale in various rhythmic patterns
- Perform the A flat Concert Scale in various rhythmic patterns
- Perform the C Concert Scale in various rhythmic patterns
- Perform the G Concert Scale in various rhythmic patterns
- Perform the D Concert Scale in various rhythmic patterns
- Perform the A Concert Scale in various rhythmic patterns
- Perform the E Concert Scale in various rhythmic patterns

- Perform the g minor concert scale in various rhythmic patterns
- Perform the C Chromatic Scale in various rhythmic patterns

**Action Verbs:** Below are examples of action verbs associated with each level of the Revised Bloom's Taxonomy.

<b>Remember</b>	<b>Understand</b>	<b>Apply</b>	<b>Analyze</b>	<b>Evaluate</b>	<b>Create</b>
Choose	Classify	Choose	Categorize	Appraise	Combine
Describe	Defend	Dramatize	Classify	Judge	Compose
Define	Demonstrate	Explain	Compare	Criticize	Construct
Label	Distinguish	Generalize	Differentiate	Defend	Design
List	Explain	Judge	Distinguish	Compare	Develop
Locate	Express	Organize	Identify	Assess	Formulate
Match	Extend	Paint	Infer	Conclude	Hypothesize
Memorize	Give Examples	Prepare	Point out	Contrast	Invent
Name	Illustrate	Produce	Select	Critique	Make
Omit	Indicate	Select	Subdivide	Determine	Originate
Recite	Interrelate	Show	Survey	Grade	Organize
Select	Interpret	Sketch	Arrange	Justify	Plan
State	Infer	Solve	Breakdown	Measure	Produce
Count	Match	Use	Combine	Rank	Role Play
Draw	Paraphrase	Add	Detect	Rate	Drive
Outline	Represent	Calculate	Diagram	Support	Devise
Point	Restate	Change	Discriminate	Test	Generate
Quote	Rewrite	Classify	Illustrate		Integrate
Recall	Select	Complete	Outline		Prescribe
Recognize	Show	Compute	Point out		Propose
Repeat	Summarize	Discover	Separate		Reconstruct
Reproduce	Tell	Divide			Revise
	Translate	Examine			Rewrite
	Associate	Graph			Transform
	Compute	Interpolate			
	Convert	Manipulate			
	Discuss	Modify			
	Estimate	Operate			
	Extrapolate	Subtract			
	Generalize				
	Predict				



### **Suggested Activities & Best Practices**

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- Study scores of the pieces in the concert repertoire
- Perform exercises that enrich the technical aspects of musical performance
- Compare personal performance to recordings of professional performance of the concert repertoire
- Practice technical exercises that relate to the techniques needed to perform the concert repertoire

## **Assessment Evidence - Checking for Understanding (CFU)**

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KWL Chart: Students will list the technical abilities they possess, want to gain, and have gained by performing a piece of music. For instance, a student may Know how to play in 3/4 time signature, Want to know how to play compound rhythms in 3/4 time signature, and by playing the piece "Greensleeves" Learn how to play and count compound rhythms in 3/4 time signature.-formative assessment

Web-based assessment-summative assessment

Written reports-alternate assessment

Create a Multimedia poster-benchmark assessment

- Common Benchmarks
- Compare & Contrast
- Define
- Describe
- Evaluate
- Evaluation rubrics
- Explaining
- Journals
- KWL Chart
- Multimedia Reports
- Outline
- Quickwrite
- Quizzes
- Self- assessments
- Socratic Seminar
- Surveys
- Teacher Observation Checklist
- Think, Pair, Share
- Top 10 List
- Web-Based Assessments
- Written Reports

## **Primary Resources & Materials**

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The primary resource for instruction in this class should be the concert repertoire for each semester.

## **Ancillary Resources**

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- Method books
- Scale studies
- Technical exercises
- Listening guidelines

## **Technology Infusion**

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- Google Classroom
- Ted Talks
- Digital Recordings
- YouTube
- National Geographic website
- History channel website





## **Alignment to 21st Century Skills & Technology**

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CRP.K-12.CRP2	Apply appropriate academic and technical skills.
CAEP.9.2.12.C.1	Review career goals and determine steps necessary for attainment.
CAEP.9.2.12.C.3	Identify transferable career skills and design alternate career plans.
CAEP.9.2.12.C.4	Analyze how economic conditions and societal changes influence employment trends and future education.
TECH.8.1.12.A.3	Collaborate in online courses, learning communities, social networks or virtual worlds to discuss a resolution to a problem or issue.
TECH.8.1.12.A.CS1	Understand and use technology systems.
TECH.8.1.12.D.CS1	Advocate and practice safe, legal, and responsible use of information and technology.

## **21st Century Skills/Interdisciplinary Themes**

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- Communication and Collaboration
- Creativity and Innovation
- Critical thinking and Problem Solving
- ICT (Information, Communications and Technology) Literacy
- Information Literacy
- Life and Career Skills
- Media Literacy

## **21st Century Skills**

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- Civic Literacy
- Environmental Literacy
- Global Awareness

## **Differentiation**

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Small group instruction: students will be grouped by instrument and ability level to ensure they are working on the scales that are needed for them to perform the concert repertoire properly.

**Differentiations:**

- Small group instruction
- Small group assignments
- Extra time to complete assignments
- Pairing oral instruction with visuals
- Repeat directions
- Use manipulatives
- Teacher reads assessments allowed
- Scheduled breaks
- Rephrase written directions
- Multisensory approaches
- Additional time
- Preview vocabulary
- Preview content & concepts
- Behavior management plan
- Highlight text
- Student(s) work with assigned partner
- Visual presentation
- Assistive technology
- Auditory presentations
- Large print edition
- Dictation to scribe
- Small group setting

**Hi-Prep Differentiations:**

- Alternative formative and summative assessments
- Choice boards
- Guided Reading
- Independent research and projects
- Interest groups
- Learning contracts
- Leveled rubrics
- Multiple intelligence options
- Multiple texts
- Personal agendas
- Project-based learning
- Stations/centers
- Tiered activities/assignments
- Tiered products
- Varying organizers for instructions

**Lo-Prep Differentiations**

- Exploration by interest
- Flexible grouping
- Goal setting with students

- Jigsaw
- Mini workshops to re-teach or extend skills
- Open-ended activities
- Think-Pair-Share
- Reading buddies
- Varied supplemental materials

## **Special Education Learning (IEP's & 504's)**

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Additional time for skill mastery: Students will be provided additional time to master scale skills needed for proper performance.

- printed copy of board work/notes provided
- additional time for skill mastery
- assistive technology
- behavior management plan
- Center-Based Instruction
- check work frequently for understanding
- computer or electronic device utilizes
- extended time on tests/ quizzes
- have student repeat directions to check for understanding
- highlighted text visual presentation
- modified assignment format
- modified test content
- modified test format
- modified test length
- multiple test sessions
- multi-sensory presentation
- preferential seating
- preview of content, concepts, and vocabulary
- Provide modifications as dictated in the student's IEP/504 plan
- reduced/shortened reading assignments
- Reduced/shortened written assignments
- secure attention before giving instruction/directions
- shortened assignments
- student working with an assigned partner
- teacher initiated weekly assignment sheet

- Use open book, study guides, test prototypes

## **English Language Learning (ELL)**

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Tutoring by peers: Peer to peer tutoring will be utilized as a means to ensure students have full understanding of the scale studies being presented.

- teaching key aspects of a topic. Eliminate nonessential information
- using videos, illustrations, pictures, and drawings to explain or clarify
- allowing products (projects, timelines, demonstrations, models, drawings, dioramas, poster boards, charts, graphs, slide shows, videos, etc.) to demonstrate student's learning;
- allowing students to correct errors (looking for understanding)
- allowing the use of note cards or open-book during testing
- decreasing the amount of work presented or required
- having peers take notes or providing a copy of the teacher's notes
- modifying tests to reflect selected objectives
- providing study guides
- reducing or omitting lengthy outside reading assignments
- reducing the number of answer choices on a multiple choice test
- tutoring by peers
- using computer word processing spell check and grammar check features

## **At Risk**

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Tutoring by peers: Peer to peer tutoring will be utilized as a means to ensure students have full understanding of the scale studies being presented.

- allowing students to correct errors (looking for understanding)
- teaching key aspects of a topic. Eliminate nonessential information
- allowing products (projects, timelines, demonstrations, models, drawings, dioramas, poster boards, charts, graphs, slide shows, videos, etc.) to demonstrate student's learning
- allowing students to select from given choices
- allowing the use of note cards or open-book during testing
- collaborating (general education teacher and specialist) to modify vocabulary, omit or modify items to reflect objectives for the student, eliminate sections of the test, and determine how the grade will be determined prior to giving the test.
- decreasing the amount of work presented or required
- having peers take notes or providing a copy of the teacher's notes
- marking students' correct and acceptable work, not the mistakes
- modifying tests to reflect selected objectives
- providing study guides

- reducing the number of answer choices on a multiple choice test
- tutoring by peers
- using authentic assessments with real-life problem-solving
- using true/false, matching, or fill in the blank tests in lieu of essay tests
- using videos, illustrations, pictures, and drawings to explain or clarify

## **Talented and Gifted Learning (T&G)**

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Above grade level placement option for qualified students: Students will work on scale studies that are above grade level or be placed in groups that are above their grade level.

- Above grade level placement option for qualified students
- Advanced problem-solving
- Allow students to work at a faster pace
- Cluster grouping
- Complete activities aligned with above grade level text using Benchmark results
- Debate issues with research to support arguments
- Flexible skill grouping within a class or across grade level for rigor
- Higher order, critical & creative thinking skills, and discovery
- Multi-disciplinary unit and/or project
- Teacher-selected instructional strategies that are focused to provide challenge, engagement, and growth opportunities
- Utilize exploratory connections to higher-grade concepts
- Utilize project-based learning for greater depth of knowledge

## **Sample Lesson**

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