

Unit 3: Scale Studies

Content Area: **Sample Content Area**
Course(s): **Band**
Time Period:
Length: **45 Days overlaid, Grade 7**
Status: **Published**

Title Section

Department of Curriculum and Instruction



Belleville Public Schools

Curriculum Guide

Band, Grade 7

Unit 3: Scale Studies

Belleville Board of Education

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Unit Overview

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

- 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

- 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?

Exit Skills

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

- Compare present and past events to determine any lessons learned
- Compare the evolution of music with the evolution of societal values and beliefs
- Analyze the changes in music through the course of time from a time and cultural standpoint.
- Evaluate the impact that social and cultural change has on composers and the creative process.

| | |
|---------------|--|
| VPA.1.3.8.B.1 | Perform instrumental or vocal compositions using complex standard and non-standard Western, non-Western, and avant-garde notation. |
| VPA.1.3.8.B.2 | Perform independently and in groups with expressive qualities appropriately aligned with the stylistic characteristics of the genre. |
| VPA.1.3.8.B.3 | Apply theoretical understanding of expressive and dynamic music terminology to the performance of written scores in the grand staff. |
| VPA.1.3.8.B.4 | Improvise music in a selected genre or style, using the elements of music that are consistent with basic playing and/or singing techniques in that genre or style. |

Interdisciplinary Connections

| | |
|--------------|--|
| LA.RST.6-8.1 | Cite specific textual evidence to support analysis of science and technical texts. |
| LA.RST.6-8.2 | Determine the central ideas or conclusions of a text; provide an accurate summary of the text distinct from prior knowledge or opinions. |
| LA.RST.6-8.3 | Follow precisely a multistep procedure when carrying out experiments, taking measurements, or performing technical tasks. |
| LA.RST.6-8.4 | 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 6-8 texts and topics. |

Learning Objectives

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

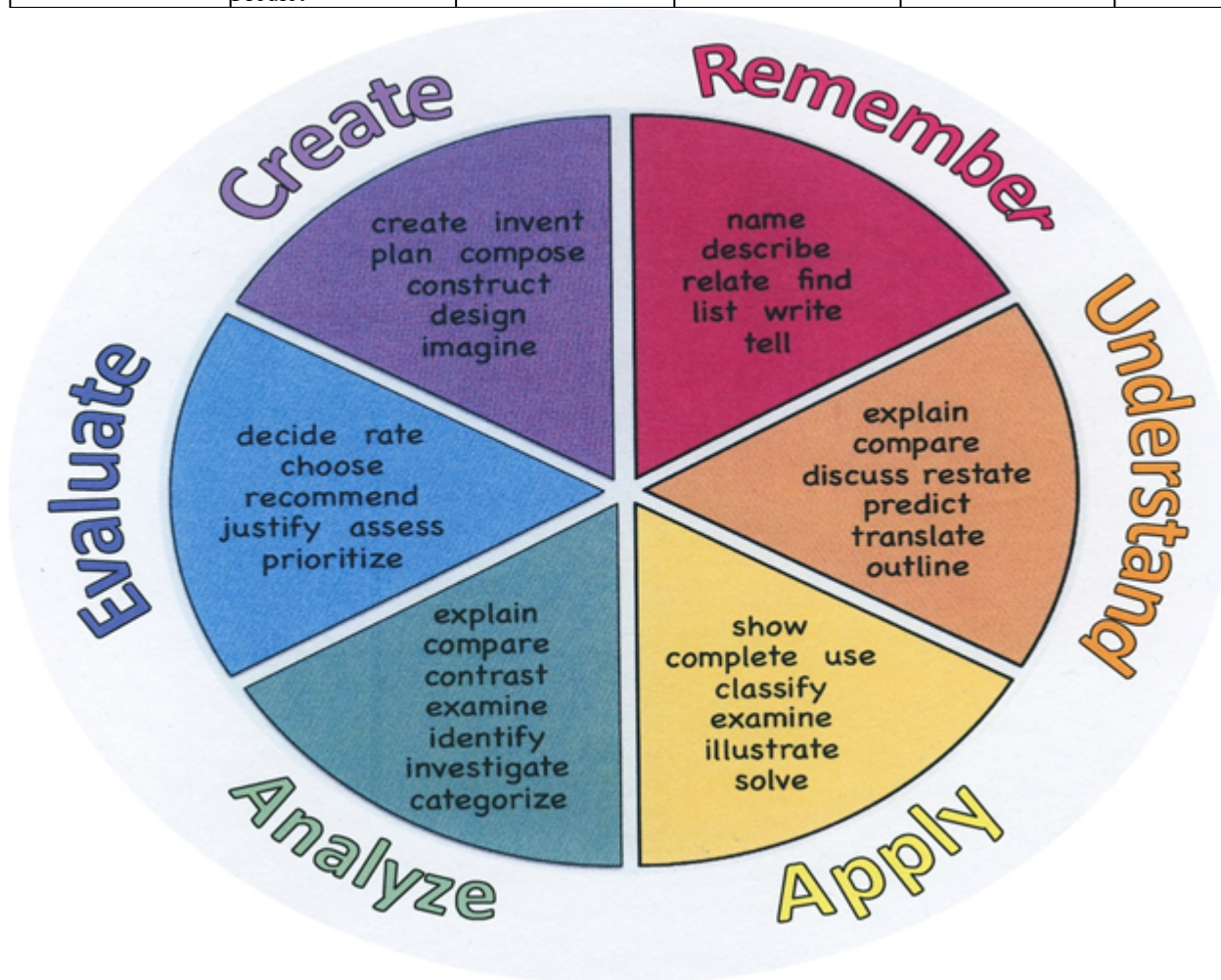
- Perform the B flat Concert Scale in various rhythmic patterns
- Perform the E flat Concert Scale in various rhythmic patterns
- Perform the A flat Concert Scale in various rhythmic patterns
- Perform the C Concert Scale in various rhythmic patterns
- Perform the G Concert Scale in various rhythmic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

Perform the 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.

| Remember | Understand | Apply | Analyze | Evaluate | Create |
|----------|---------------|------------|---------------|-----------|-------------|
| 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

- 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)

KWL Chart: Students will list the technical abilities they possess, want to gain, and have gained by performing a piece of music.-formative assessment

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.

Unit tests-summative assessment

Web-based assessments-alternate assessment

Perform exercises that enrich the technical aspects of musical performance.-benchmark assessment

- Admit Tickets
- Anticipation Guide
- Common Benchmarks
- Compare & Contrast
- Define
- Describe
- Evaluate
- Evaluation rubrics
- Exit Tickets

- Explaining
- Learning Center Activities
- Quizzes
- Self- assessments
- Socratic Seminar
- Study Guide
- Surveys
- Teacher Observation Checklist
- Unit review/Test prep
- Unit tests
- Web-Based Assessments

Primary Resources & Materials

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

Ancillary Resources

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

Technology Infusion

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

Win 8.1 Apps/Tools Pedagogy Wheel

Podcasts
Photostory 3
Kid Story Builder
Music Maker Jam
Paint A Story
Office 365
MS PowerPoint
Stack 'Em Up
NqSquared Numbers
Physamajig
Xylophone 8

Wikipedia
Skydrive
Lync
SkyMap
Skype
Office 365
Puzzle Touch
Easy QR
Memorylage
Life Moments
Word Cloud Maker

Where's Waldo?
MS Excel
Flipboard
Office 365
Nova Mindmapping

Ted Talks
Record Voice Pen



Alignment to 21st Century Skills & Technology

| | |
|------------------|---|
| CRP.K-12.CRP1.1 | Career-ready individuals understand the obligations and responsibilities of being a member of a community, and they demonstrate this understanding every day through their interactions with others. They are conscientious of the impacts of their decisions on others and the environment around them. They think about the near-term and long-term consequences of their actions and seek to act in ways that contribute to the betterment of their teams, families, community and workplace. They are reliable and consistent in going beyond the minimum expectation and in participating in activities that serve the greater good. |
| CRP.K-12.CRP2.1 | Career-ready individuals readily access and use the knowledge and skills acquired through experience and education to be more productive. They make connections between abstract concepts with real-world applications, and they make correct insights about when it is appropriate to apply the use of an academic skill in a workplace situation. |
| CAEP.9.2.8.B.4 | Evaluate how traditional and nontraditional careers have evolved regionally, nationally, and globally. |
| TECH.8.1.8.A.3 | Use and/or develop a simulation that provides an environment to solve a real world problem or theory. |
| TECH.8.1.8.A.CS1 | Understand and use technology systems. |
| TECH.8.1.8.D.CS1 | Advocate and practice safe, legal, and responsible use of information and technology. |

21st Century Skills/Interdisciplinary Themes

- 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

- Civic Literacy
- Environmental Literacy
- Global Awareness

Differentiation

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
- Center-based instruction
- Study guides
- 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
- Games and tournaments
- Group investigations
- Guided Reading
- Independent research and projects

- Interest groups
- Learning contracts
- Leveled rubrics
- Literature circles
- Multiple intelligence options
- Multiple texts
- Personal agendas
- Project-based learning
- Problem-based learning
- Stations/centers
- Tiered activities/assignments
- Tiered products
- Varying organizers for instructions

Lo-Prep Differentiations

- Choice of books or activities
- Cubing activities
- 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 journal prompts
- Varied supplemental materials

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

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
- multi-sensory presentation
- multiple test sessions
- 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)

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
- using true/false, matching, or fill in the blank tests in lieu of essay tests

At Risk

Providing a copy of teachers notes: A copy of all teacher's notes will be provided to those students that are in need of them.

- 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 or omitting lengthy outside reading assignments
- 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)

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
- 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

Using the template below, please develop a **Sample Lesson** for the first unit only.

Unit Name:

NJSLS:

Interdisciplinary Connection:

Statement of Objective:

Anticipatory Set/Do Now:

Learning Activity:

Student Assessment/CFU's:

Materials:

21st Century Themes and Skills:

Differentiation/Modifications:

Integration of Technology: