

# Unit 10: – Reinforcement of Music Technology

Content Area: **Template**  
Course(s):  
Time Period:  
Length:  
Status: **Published**

## State Mandated Topics Addressed in this Unit

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N/A	N/A

## Unit Name

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## Learning Objectives

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- Students will become computer literate musically as they increase their comfort of using available technology

## Essential Skills

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- Students will correctly demonstrate, perform, identify, discuss, analyze, compare, draw, recognize, spell, transcribe, transpose or compose Learning specific techniques for playing the piano or other electronic musical keyboard
- Students will correctly demonstrate, perform, identify, discuss, analyze, compare, draw, recognize, spell, transcribe, transpose or compose Learning written music printing techniques at a publisher's quality level.
- Students will correctly demonstrate, perform, identify, discuss, analyze, compare, draw, recognize, spell, transcribe, transpose or compose Researching specific information about the profession of music past.
- Students will correctly demonstrate, perform, identify, discuss, analyze, compare, draw, recognize, spell, transcribe, transpose or compose Sequencing music as a compositional or an arranging tool
- Students will correctly demonstrate, perform, identify, discuss, analyze, compare, draw, recognize, spell, transcribe, transpose or compose Improving specific knowledge and skills in music theory, music history, and ear training
- Understanding, learning, using and Pro Tools Software at a basic level

## Standards

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MU.9-12.1.3E.12acc.Cr1a

Generate melodic, rhythmic and harmonic ideas for compositions or improvisations using digital tools and resources.

MU.9-12.1.3E.12acc.Cr3a	Develop and implement varied strategies to improve and refine the technical and expressive aspects of draft compositions and improvisations.
MU.9-12.1.3E.12acc.Cr3b	Share compositions and improvisations that demonstrate musical and technological craftsmanship as well as the use of digital and/or analog tools and resources in developing and organizing musical ideas.
MU.9-12.1.3E.12acc.Pr4b	Describe and provide examples of how context, musical aspects of the composition, and digital media/tools inform prepared and improvised performances.
MU.9-12.1.3E.12acc.Pr4c	Demonstrate how understanding the style, genre, context, and use of digital tools and resources in a varied repertoire of music influences prepared or improvised performances and performers' ability to connect with audiences.
MU.9-12.1.3E.12acc.Pr5a	Develop and implement rehearsal strategies to improve and refine the technical and expressive aspects of prepared and improvised performances in a varied repertoire of music.
MU.9-12.1.3E.12acc.Pr6a	Using digital tools and resources, demonstrate technical accuracy and expressive qualities in prepared and improvised performances of a varied repertoire of music representing diverse cultures, styles, and genres.
MU.9-12.1.3E.12acc.Pr6b	Demonstrate an understanding of the expressive intent when connecting with an audience through prepared and improvised performances.
MU.9-12.1.3E.12acc.Re7a	Select and critique contrasting musical works, defending opinions based on manipulations of the elements of music, digital and electronic aspects, and the purpose and context of the works.
MU.K-12.1.3C.12int.Re7a	Explain the reasons for selecting music citing characteristics found in the music and connections to interest, purpose and context.
MU.9-12.1.3E.12acc.Re7b	Explain how an analysis of the structure, context and technological aspects of the music informs the response.
MU.K-12.1.3C.12int.Re7b	Describe how understanding context and the way the elements of music are manipulated inform the response to music.
MU.9-12.1.3E.12acc.Re8a	Connect the influence of the elements of music, digital and electronic features, context, purpose, and other art forms to the expressive intent of musical works.
MU.9-12.1.3E.12acc.Re9a	Apply criteria to evaluate music based on analysis, interpretation, artistic intent, digital, electronic, and analog features, and musical qualities.
MU.9-12.1.3B.12acc.Cn10a	Demonstrate how interests, knowledge and skills relate to personal choices and intent when creating, performing and responding to music.
MU.9-12.1.3B.12acc.Cn10a	Demonstrate how interests, knowledge, and skills relate to personal choices and intent when creating, performing, and responding to music.
MU.9-12.1.3B.12acc.Cn11a	Demonstrate understanding of relationships between music and the other arts, other disciplines, varied contexts, and daily life.
MU.9-12.1.3B.12acc.Cn11a	Demonstrate understanding of relationships between music and the other arts, other disciplines, varied contexts, and daily life.

## Instructional Tasks/Activities

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- Activity 1
- Activity 10
- Activity 2
- Activity 3

- Activity 4
- Activity 5
- Activity 6
- Activity 7
- Activity 8
- Activity 9

## **Assessment Procedure**

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- discussions
- classwork/homework
- participation in performance
- peer observation
- Teacher observation
- tests/quizzes

## **Recommended Technology Activities**

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- Appropriate Content Specific Online Resource
- Chromebook
- Copy/Paste Content Specific Link Here
- Copy/Paste Content Specific Link Here
- Copy/Paste Content Specific Link Here
- Gimkit
- GoGuardian
- Google Classroom
- Google Docs
- Google Forms
- Google Slides
- Kahoot
- MagicSchool AI
- Other- Specified in Lesson
- Quiziz
- Screencastify

## **Accommodations & Modifications & Differentiation**

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Accommodations and Modifications should be used to meet individual needs. Their IEP and 504 plans should be used in addition to the following suggestions.

## **Gifted and Talented**

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- Compare & Contrast
- Conferencing
- Debates
- Jigsaw
- Peer Partner Learning
- Problem Solving
- Structured Controversy
- Think, Pair, Share
- Tutorial Groups

## **Instruction/Materials**

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- alter format of materials (type/highlight, etc.)
- color code materials
- eliminate answers
- extended time
- extended time
- large print
- modified quiz
- modified test
- Modify Assignments as Needed
- Modify/Repeat/Model directions
- necessary assignments only
- Other (specify in plans)
- other- named in lesson
- provide assistance and cues for transitions
- provide daily assignment list
- read class materials orally
- reduce work load
- shorten assignments
- study guide/outline
- utilize multi-sensory modes to reinforce instruction

## **Environment**

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- alter physical room environment
- assign peer tutors/work buddies/note takers
- assign preferential seating
- individualized instruction/small group
- modify student schedule (Describe)
- other- please specify in plans
- provide desktop list/formula

## **Honors Modifications**

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## **Resources**

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- instruments
- Noteflight
- ProTools
- Garage Band
- Google Classroom
- handouts
- Logic
- Music Theory texts
- MusicFirst,
- screen recordings
- SoundTrap
- The internet
- Tonesavvy
- virtual instruments
- whiteboard