

STEAM Lab Lesson Plans

Week of September 24-28

8:40-9:10 Morning Duties

9:10-10:10- RtI

11:50-12:20- Lunch

3:40-4:00 Afternoon Duties

Grade Level	Objectives/Learning Targets	Learning Activities and Instructional Strategies	Standards Assessed
2nd (10:10-11:00)	I can create a primary and secondary color wheel using various materials.	<p>Vocabulary: primary colors, secondary colors, color wheel, warm colors, cool colors</p> <p>Discussion: What are the three primary colors? Why are these three colors considered to be the primary colors? What color does red and yellow make? What color does red and blue make? What color does blue and yellow make?</p> <p>Primary colors- red, yellow, blue Secondary colors- orange, purple, green</p> <p>Students will use paint to create a turtle color wheel. They will use tempera paint to create secondary colors and paint a color wheel of</p>	VA:Cr3.1.2- Discuss and reflect with peers about choices made in creating artwork.

		six colors that will be turned into a turtle.	
3rd (11:00-11:50)	I can create a primary and secondary color wheel using various materials.	<p>Vocabulary: primary colors, secondary colors, color wheel, warm colors, cool colors</p> <p>Discussion: What are the three primary colors? Why are these three colors considered to be the primary colors? What color does red and yellow make? What color does red and blue make? What color does blue and yellow make?</p> <p>Primary colors- red, yellow, blue Secondary colors- orange, purple, green</p> <p>Students will use paint to create a turtle color wheel. They will use tempera paint to create secondary colors and paint a color wheel of six colors that will be turned into a turtle.</p>	VA:Cr3.1.3- Elaborate visual information by adding details in an artwork to enhance emerging meaning.
4th (12:20-1:10)	I can create a primary and secondary mandala color wheel using various materials.	<p>Vocabulary: mandala, primary colors, secondary colors, tint, shade</p> <p>Discussion: What are the three primary colors? Why are these three colors considered to be the primary colors? What color does red and yellow make? What color does red and blue make? What color does blue and yellow make?</p> <p>Primary colors- red, yellow, blue Secondary colors- orange, purple, green</p>	VA:Cr2.1.4- Explore and invent art-making techniques and approaches.

		<p>Students will use tempera paint to create a mandala color wheel. The color wheel will have six sections for each primary and secondary color. Students will experiment with tints and shades by adding white and black paint to each color. When students have three shades of all colors in each section, they will cut the mandala out and paste it onto black paper for display.</p>	
K (1:10-2:00)	<p>I can create a primary and secondary color wheel using various materials.</p>	<p>Vocabulary: primary colors, secondary colors, color wheel, warm colors, cool colors</p> <p>Day One (25 minutes):</p> <p>Discussion: What are the three primary colors? Why are these three colors considered to be the primary colors? What color does red and yellow make? What color does red and blue make? What color does blue and yellow make?</p> <p>Primary colors- red, yellow, blue Secondary colors- orange, purple, green</p> <p>Students will color a color wheel and distinguish the difference between primary and secondary colors.</p> <p>Day Two (25 minutes):</p> <p>Students will use tempera paint to color six</p>	<p>VA:Cr3.1.K- Explain the process of making art while creating.</p>

		fish in the shape of a color wheel, while discussing the primary colors that have to be mixed to make each secondary color.	
1st (2:00-2:50)	I can create a primary and secondary color wheel using various materials.	<p>Vocabulary: primary colors, secondary colors, color wheel, warm colors, cool colors</p> <p>Day One (25 minutes):</p> <p>Discussion: What are the three primary colors? Why are these three colors considered to be the primary colors? What color does red and yellow make? What color does red and blue make? What color does blue and yellow make?</p> <p>Primary colors- red, yellow, blue Secondary colors- orange, purple, green</p> <p>Students will color a color wheel and distinguish the difference between primary and secondary colors.</p> <p>Day Two (25 minutes):</p> <p>Students will use tempera paint to color six fish in the shape of a color wheel, while discussing the primary colors that have to be mixed to make each secondary color.</p>	VA:Cr3.1.1- Use art vocabulary to describe choices while creating art.
5th (2:50-3:40)	I can create a	Vocabulary: mandala, primary colors,	VA:Cr2.1.5- Experiment

	<p>primary and secondary mandala color wheel using various materials.</p>	<p>secondary colors, tint, shade</p> <p>Discussion: What are the three primary colors? Why are these three colors considered to be the primary colors? What color does red and yellow make? What color does red and blue make? What color does blue and yellow make?</p> <p>Primary colors- red, yellow, blue Secondary colors- orange, purple, green Students will use tempera paint to create a mandala color wheel. The color wheel will have six sections for each primary and secondary color. Students will experiment with tints and shades by adding white and black paint to each color. When students have three shades of all colors in each section, they will cut the mandala out and paste it onto black paper for display.</p>	<p>and develop skills in multiple artmaking techniques and approaches through Practice.</p>
--	---	--	---