

Title \_\_\_\_\_ Ceramics 1 \_\_\_\_\_

<b>Unit:</b>		<b>Ceramics 1: Introduction to construction methods and surface decorations</b>					
<b>Big Ideas:</b>		Learn to create a ceramic piece with various construction methods. Explore how ceramics are a functional part of past and present civilizations.					
<b>Unit Essential Questions:</b>		What is clay and what methods are used to create a piece or ceramic art? What are the different stages of clay? What is functional ceramics? What are surface decorations? How do you properly apply a glaze?					
<b>Concept &amp; Pacing</b>	<b>Pa Core Standard</b>	<b>Key Vocabulary</b>	<b>Essential Questions</b>	<b>Competencies (skills, knowledge, abilities)</b>	<b>Mini-Lessons/Activities</b>	<b>Instructional Materials</b>	<b>Assessments</b>
<b>90 days</b>	9.1.12 A,B,C,D,E,G,H  9.1.12 A,G 9.3.12 A,C 9.4.12 A	clay earthenware greenware leather hard bisqueware coil construction extruder slab construction slab roller press molds glaze underglaze Sgraffito texture scoring slip pinch pot kiln	What are the 4 stages of clay? What are the main construction methods? How do you properly apply a glaze? What is the wipe off method for highlighting texture? What is Sgraffito?	Learn how to create a pinch pot, coil bowl, slab construction and press molds.  Learn how to apply a glaze and various glazing techniques  Learn how to use ceramic tools properly  Learn how to create texture on a ceramic piece by stamping, carving, and rolling texture over its surface.	-pinch pot -coil construction project -slab construction project -press mold project	Teacher generated	in-process mini assessments -final project assessment -rubric and reflection

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