Course Title:	Content Area:	Grade Level:	Credit (if applicable)
Pottery 3	Art	10-12	.5

Course Description:

Pottery 3 & 4 will allow students further to develop their skills and knowledge in the ceramic arts. In these new courses, students will use Pottery 1 & 2 skills to focus on self-expression and exploration of different media and develop mastery through portfolio preparation.

Aligned Core Resources:		Coi	nnection to th	ne <u>BPS Vision of th</u>	ne Graduate
N/A		GLC Efff CO Dei	CIAL AND CR Respect effective and cultu DBAL AWARE Understa ectively Com MMUNICATIO Articulate oral, write in a varie monstrate Act NTENT MAST Develop understa discipline ccessfully Em AL DIRECTED	municate in a Glob DN es thoughts and ide ten and nonverbal ty of forms and con cademic Knowledg FERY and draw from a ba nding of knowledg es from our Bristol	KILLS s and work n a range of social nd cultures pal Society eas effectively using communication skills ntexts ge and Skills aseline ge in academic curriculum
Additional Course Information: Knowledge/Skill Dependent courses/prere	equisites	Lin	k to Complet	ed <u>Equity Audit</u>	
Prerequisites: Pottery 1 and Pottery 2		Pottery 3 Equity			
Standard Matrix					
			<u>Unit 2 -</u>		<u>Unit 4 -</u>
District Learning Expectations and Standards Unit 1 - Review of Skills		<u>ew</u>	Open and Closed Forms	Unit 3 - Altering Forms	Combining Handbuilt Forms with

				Wheel-Thrown Forms
	Creating	3		
VA:Cr1.1 Investigate, Plan, Make				x
VA:Cr2.1 Organize and develop artistic ideas and work	Х	х		х
VA:Cr3.1 Refine and complete artistic work.			х	
	Presentir	ıg		
VA:Pr.4.1 Select, analyze, and interpret artistic work for presentation.				
VA:Pr5.1 Develop and refine artistic techniques and work for presentation.		х		
VA:Pr6.1 Convey meaning through the presentation of artistic work.				
	Respondin	g		
VA:Re7.1 Perceive and analyze artistic work.		х	х	x
VA:Re8.1 Interpret intent and meaning in artistic work.				
VA:Re9.1 Apply criteria to evaluate artistic work.	х			
	Connectin	g		
VA:Cn10.1 Synthesize and relate knowledge and personal experiences to make art.				
VA:Cn11.1 Relate artistic ideas and works with societal, cultural, and historical context to deepen understanding.	х		х	

Unit Links

Unit 1 - Review of Skills	2
Unit 2 - Open and Closed Forms	4
Unit 3 - Altering Forms	ϵ
Unit 4 - Combining Handbuilt Forms with Wheel-Thrown Forms	7

Unit Title:

Unit 1 - Review of Skills

Relevant Standards: Bold indicates priority

- **VA:Cr2.1.la** Use multiple approaches to begin creative endeavors
- VA:Re9.1.la Establish relevant criteria in order to evaluate a work of art or collection of works.

VA:Cn11.1.la - Describe how knowledge of culture, traditions, and history may influence personal responses to art.

Essential Question(s):	Enduring Understanding(s):
Cr2.1 - How do artists work? How do artists and designers determine whether a particular direction in their work is effective? How do artists and designers learn from trial and error?	Cr2.1 - Artists and designers experiment with forms, structures, materials, concepts, media, and art-making approaches
Re9.1 - How does one determine criteria to evaluate a work of art?	Re9.1 - People evaluate art based on various criteria
Cn11.1 - How does art help us understand the lives of people of different times, places, and cultures? How is art used to impact the views of a society? How does art preserve aspects of life?	Cn11.1 - People develop ideas and understandings of society, culture, and history through their interactions with and analysis of art.
Demonstration of Learning:	Pacing for Unit
Students will create wares that will demonstrate their prior knowledge of pottery processes and techniques.	5 Classes
Family Overview (link below)	Integration of Technology:
Students will demonstrate their abilities to create both wheel and handbuilt artwork using prior knowledge of pottery techniques and skills learned in Pottery 1 and 2.	N/A
Unit-specific Vocabulary:	Aligned Unit Materials, Resources, and Technology (beyond core resources):
Centering, Cone Up, Cone Down, Center, Throw, cylinder, walls, base, rim, neck, shoulders, opening the dome, raising/pulling the sides compressing, pinch, coil, slab, modeling, plastic, leatherhard, bone dry, bisque ware, greenware, Glaze, underglaze, resist, texture, sgraffito, stencils	N/A
Opportunities for Interdisciplinary Connections:	Anticipated misconceptions:
Interdisciplinary connections are woven into individual lessons. The subject of Pottery/Ceramics intrinsically includes the connection to science, math and history.	Student work should all look the same Students should all be at the same level

Connections	to Prior Units:	Connections to Future Unit	s:
Students have	e taken Pottery 1 and 2 as a prerequisite	All future units will be built u	pon skills reviewed in Unit 1
Differentiation	on through <u>Universal Design for Learning</u>		
UDL Indicator	r e	Teacher Actions:	
7.2 Optimize	e relevance, value, and authenticity fort & Persistence challenge and support	 Vary activities and sources of information they can be: Personalized and contextualized to learners' lives Culturally relevant and sustaining Socially relevant Age and ability appropriate Appropriate for different racial, cu ethnic, and gender groups Provide tasks that allow for active particip exploration, and experimentation. Offer options with varying modes of compor difficulty. Emphasize process, effort, and progress in meeting standards as alternatives to exterevaluation and competition. 	
Supporting N	lultilingual/English Learners		
Related CELF	estandards:	CELP Learning Targets:	
9-12.8 An EL can determine the meaning of words and phrases in oral presentations and literary and informational text.		An El can, relying on context, visual aids, and knowledge of morphology in their native language: • recognize the meaning of a few frequently occurring words, phrases, and formulaic expressions	
Lesson Sequence	Learning Target	Success Criteria/ Assessment	Resources
Lesson 1	I can exhibit the techniques used to	Students will center a	Clay, wheel, sponge, water,

center clay on the wheel.

Centering

piece of clay on the pottery wheel. Students will display proper hand/body placement while centering.

		Students will demonstrate the cone up and cone down techniques.	
Lesson 2 Cylinder	I can demonstrate proper techniques used to create a cylinder on the wheel.	Students will dome, open and pull up the walls of the clay. Students will create a cylinder on the pottery wheel that has a consistent thickness of the base, wall and rim.	Clay, wheel, sponge, water, rib tool, pin tool, modeling tool
Lesson 3 Hand Building	I can demonstrate how to use the pinch, coil and slab method of hand building	Demonstrate the use of two handbuilding techniques to create a functional combined form.	Clay, sponge, water, modeling tools, carving tools, scoring tools
Lesson 4 Surface Decoration	I can demonstrate understanding how to use a variety of media to create different finishes on my clay.	Finished wares demonstrate the intended use of media and intended planning.	Clay, banding wheel, sponge, water, brushes, various glazes
Lesson 5 Reflection	I can describe and reflect on the processes of throwing and handbuilding techniques.	Students can either write or verbally articulate the processes of throwing and handbuilding.	

Unit Title:

Unit 2 - Open and Closed Forms

Relevant Standards: Bold indicates priority

VA:Cr2.1.lla - Through experimentation, practice, and persistence, demonstrate acquisition of skills and knowledge in a chosen art form.

VA:Pr5.1.lla - Evaluate, select, and apply methods or processes appropriate to display artwork in a specific place.

VA:Re.7.1.lla - Recognize and describe personal aesthetic and empathetic responses to the natural world and constructed environments.

Essential Question(s):	Enduring Understanding(s):
Cr2.1 - How do artists work? How do artists and designers determine whether a particular direction in their work is effective? How do artists and designers learn from trial and error?	Cr2.1 - Artists and designers experiment with forms, structures, materials, concepts, media, and art-making approaches.
Pr5.1 - What methods and processes are considered when preparing artwork for presentation or	Pr5.1 - Artists, curators and others consider a variety of factors and methods including evolving technologies

preservation? How does refining artwork affect its meaning to the viewer? What criteria are considered when selecting work for presentation, a portfolio, or a collection?	when preparing and refining artwork for display and or when deciding if and how to preserve and protect it.
Re.7.1 - How do life experiences influence the way you relate to art? How does learning about art impact how we perceive the world? What can we learn from our responses to art?	Re.7.1 - Individual aesthetic and empathetic awareness developed through engagement with art can lead to understanding and appreciation of self, others, the natural world, and constructed environments.
Demonstration of Learning:	Pacing for Unit
Students will create an "Open Form" and a "Closed Form" using both wheel thrown and hand building techniques.	14 Classes
Family Overview (link below)	Integration of Technology:
Students will create a variety of clay forms using both wheel thrown and handbuilding techniques to produce both Open and Closed form artwork. Students will be given specific learning criteria and use a variety of clay techniques to complete their artwork.	N/A
Unit-specific Vocabulary:	Aligned Unit Materials, Resources, and Technology (beyond core resources):
Open Form, Closed Form Elements of art, Principles of Design, Glazing and surface texture, Glaze, underglaze, resist, texture, sgraffito	N/A
Opportunities for Interdisciplinary Connections:	Anticipated misconceptions:
Interdisciplinary connections are woven into individual lessons. The subject of Pottery/Ceramics intrinsically includes the connection to science, math and history.	Thinking closed form has a lid. Thinking that thrown pieces are automatically open.
Connections to Prior Units:	Connections to Future Units:
Students will use the skills, processes, and techniques demonstrated in unit 1 to construct new forms.	Students will alter and combine forms in future units. They will use skills, processes, and techniques used in unit 1 and 2 to create more complex forms.
Differentiation through <u>Universal Design for Learning</u>	
UDL Indicator	Teacher Actions:
Expression & Communication 5.2 Use multiple tools for construction, composition, and creativity	 Solve problems using a variety of strategies. Anchor instruction by linking to and activating relevant prior knowledge
Building Knowledge 3.1 Connect prior knowledge to new learning	

Supporting N	fultilingual/English Learners		
Related CELI	estandards:	CELP Learning Targets:	
9-12.7 An EL can adapt language choices to purpose, task, and audience when speaking and writing.		An EL Can, with prompting and supports: • use frequently occurring words and phrases	
Lesson Sequence	Learning Target	Success Criteria/ Assessment	Resources
Lesson 1 Creating a handbuilt open form	I can demonstrate how to create a handbuilt open form.	The form demonstrates balance. The rim is the widest part of the form. Surface treatment demonstrates craftsmanship and creativity.	clay, various modeling tools
Lesson 2 Throwing an open form	I can exhibit a wheel thrown open form.	The form demonstrates balance. The rim is the widest part of the form. Surface treatment demonstrates craftsmanship and creativity.	clay, sponge, water, modeling tools, rib
Lesson 3 Creating a handbuilt closed form	I can demonstrate how to create a handbuilt closed form	The form demonstrates balance. Surface treatment demonstrates craftsmanship and creativity.	clay, sponge, various modeling tools
Lesson 4 Throwing a closed form	I can throw a closed form on the wheel	The form demonstrates balance. The rim is not the widest part of the form. Surface treatment demonstrates craftsmanship and creativity.	clay, sponge, water, modeling tools, rib
Lesson 5 Surface Decoration	I can apply different surface decoration techniques effectively and appropriately. I can apply unique and creative surface decoration to my wares.	The form demonstrates understanding of planning and implementation of specific surface decorations within given criteria.	Glaze, underglaze, brushes, banding wheel

Unit 3 - Altering Forms

Relevant Standards: Bold indicates priority

VA:Cr3.1.la - Apply relevant criteria from traditional and contemporary cultural contexts to examine, reflect on, and plan revisions for works of art and design in progress.

VA:Re.7.1.lla - Recognize and describe personal aesthetic and empathetic responses to the natural world and constructed environments.

VA:Cn11.1.lla - Compare uses of art in a variety of societal, cultural, and historical contexts and make connections to uses of art in contemporary and local contexts.

Essential Question(s):	Enduring Understanding(s):
Cr3.1 - What role does persistence play in revising, refining, and developing work? How does art help us understand the lives of people of different times, places, and cultures? How do life experiences influence the way you relate to art?	Cr3.1 - Artists and designers develop excellence through practice and constructive critique, reflecting on, revising, and refining work over time.
Re.7.1 - How do life experiences influence the way you relate to art? How does learning about art impact how we perceive the world? What can we learn from our responses to art?	Re.7.1 - Individual aesthetic and empathetic awareness developed through engagement with art can lead to understanding and appreciation of self, others, the natural world, and constructed environments.
Cn11.1 How does art help us understand the lives of people of different times, places, and cultures? How is art used to impact the views of a society? How does art preserve aspects of life?	Cn11.1 - People develop ideas and understandings of society, culture, and history through their interactions with and analysis of art.
Demonstration of Learning:	Pacing for Unit
Students will demonstrate an understanding of altered forms	14 days
Family Overview (link below)	Integration of Technology:
Students will create forms both hand built and wheel thrown that will be altered using a variety of tools and processes. Students will have the opportunity to explore different cultures in relation to pottery/ceramics and their similarities and differences.	N/A
Unit-specific Vocabulary:	Aligned Unit Materials, Resources, and Technology (beyond core resources):
Foot, Ribbon Tools, loop tools, pin tools, trimming,Additive, Subtractive, altering,slip and score, Glaze, underglaze, resist, texture, sgraffito	N/A

lessons. The	ry connections are woven into individual subject of Pottery/Ceramics intrinsically onnection to science, math and history.	Altering forms ruins the orig There is not cultural significa	
Connections	to Prior Units:	Connections to Future Units:	
Students have made a variety of forms using different methods of construction as well as techniques on the wheel. Students will use the techniques previously learned to create new forms.		By altering forms, students will be able to construct combined forms with more variety. Students will be able to demonstrate a more diverse use of surface decoration.	
Differentiation	n through <u>Universal Design for Learning</u>		
UDL Indicator		Teacher Actions:	
Languages & Symbols 2.3 Cultivate understanding and respect across languages and dialects		 Promote the opport backgrounds. 	unity to share cultures and
Sustaining Effort & Persistence 8.2 Optimize challenge and support			effort, and progress in as alternatives to external petition.
Supporting Multilingual/English Learners			
Related CELP standards:		CELP Learning Targets:	
9-12.8 An EL can determine the meaning of words and phrases in oral presentations and literary and informational text.		An El can, relying on context	, visual aids, and knowledge
in oral presen		 recognize the meani occurring words, phrexpressions 	ng of a few frequently
Lesson Sequence		 recognize the meani occurring words, phi 	ng of a few frequently
Lesson Sequence Lesson 1 Trimming a	tations and literary and informational text.	recognize the meani occurring words, phi expressions Success Criteria/	ing of a few frequently rases, and formulaic
Lesson Sequence	Learning Target I can create a foot on my wheel-thrown form using effective	recognize the meaning occurring words, phreexpressions Success Criteria/ Assessment Students can identify and use trimming tools. Students trim the base of the vessel. The foot is	rases, and formulaic Resources Loop tools, ribbon tools, pin

Lesson 4 Surface Decoration	I can apply different surface decoration techniques effectively and appropriately. I can use unique and creative surface decoration for my wares.	The student uses a variety of glaze and surface decoration techniques. Student's work demonstrates either implied or actual texture on their wares. Student's work demonstrates unique decorative surfaces on their wares using the Elements of Design or	
		Principles of Art	

Unit Title:

Unit 4 - Combining Handbuilt Forms with Wheel-Thrown Forms

Relevant Standards: Bold indicates priority

VA:Cr1.1.lla - Individually or collaboratively formulate new creative problems based on student's existing artwork

VA:Cr2.1.lla - Through experimentation, practice, and persistence, demonstrate acquisition of skills and knowledge in a chosen art form.

VA:Re.7.1.lla - Recognize and describe personal aesthetic and empathetic responses to the natural world and constructed environments.

Essential Question(s):	Enduring Understanding(s):	
Cr1.1 How does knowing the contexts, histories, and traditions of art forms help us create works of art and design? Why do artists follow or break from established traditions? How do artists determine what resources and criteria are needed to formulate artistic investigations?	Cr1.1 - Creativity and innovative thinking are essential life skills that can be developed.	
Cr2.1 How do artists work? How do artists and designers determine whether a particular direction in their work is effective? How do artists and designers learn from trial and error?	Cr2.1 - Artists and designers experiment with forms, structures, materials, concepts, media, and art-making approaches.	
Re.7.1 How do life experiences influence the way you relate to art? How does learning about art impact how we perceive the world? What can we learn from our responses to art?	Re.7.1 Individual aesthetic and empathetic awareness developed through engagement with art can lead to understanding and appreciation of self, others, the natural world, and constructed environments.	
Demonstration of Learning:	Pacing for Unit	
Students will plan and implement a unique artwork that consists of both thrown and handbuilt forms.	15 Classes	

Students will apply surface decoration that is reflective of their prior knowledge and understanding of the media.		
Family Overview (link below)	Integration of Technology:	
Students will plan and create a unique form by combining both thrown and handbuilt components. The students will decorate their artwork using appropriate media.	N/A	
Unit-specific Vocabulary:	Aligned Unit Materials, Resources, and Technology (beyond core resources):	
Design, original, elements of art, principles of design, Pinch, Slab, Coil, Slip, Score, Thrown, form, Combine, hand built, thrown, Glaze, underglaze, resist, texture, sgraffito	N/A	
Opportunities for Interdisciplinary Connections:	Anticipated misconceptions:	
Interdisciplinary connections are woven into individual lessons. The subject of Pottery/Ceramics intrinsically includes the connection to science, math and history.	Because I am the artist this will be easy. Because I can create what I want this will be easy.	
Connections to Prior Units:	Connections to Future Units:	
In prior units, students have created multiple forms, altered forms, and used a variety of techniques for creating and finishing a work of art.	At the culmination of this unit, students will have the ability to create, combine and alter forms. They will be able to demonstrate a variety of surface decorations and finishes. They will be able to apply this knowledge on more independent works of art.	
Differentiation through <u>Universal Design for Learning</u>		
UDL Indicator	Teacher Actions:	
Strategy Development 6.2 Anticipate and plan for challenges	 Use reflection prompts to anticipate challenges and encourage strategic planning. Use guides for breaking long-term goals into reachable short-term objectives 	
Sustaining Effort & Persistence 8.2 Optimize challenge and support	Offer options for tools and scaffolds that align with the learning goal and promote agency.	
Supporting Multilingual/English Learners		
Related CELP standards:	CELP Learning Targets:	
9-12.8 An EL can determine the meaning of words and phrases in oral presentations and literary and informational text.	An El can, relying on context, visual aids, and knowledge of morphology in their native language: • recognize the meaning of a few frequently occurring words, phrases, and formulaic	
	Torac, princoco, and formation	

		expressions	
Lesson Sequence	Learning Target	Success Criteria/ Assessment	Resources
Lesson 1 Exploring and developing ideas	I can generate ideas from a variety of sources to come up with creative and unique ideas. I can create a plan that includes a written list of tools, materials sketches.	Plan describes an original work of art and includes sketches and a written list of tools and materials	paper, writing and sketching implements, art resources (digital or paper), access to Smartboard or other inclusive technology
Lesson 2 Creating the handbuilt piece	I can implement my plan to create the handbuilt portion of my Vessel.	The finished handbuilt piece matches the planned description.	Clay, various modeling tools, glazes
Lesson 3 Creating the wheel thrown piece	I can implement my plan to create the wheel thrown portion of my Vessel.	The finished wheel thrown piece matches the planned description.	Pottery wheel, clay, various modeling tools, glazes
Lesson 4 Combining Handbuilt Pieces with Thrown Pieces	I can create a single ceramic piece incorporating both thrown and handbuilt techniques.	The final piece will demonstrate understanding and use of a plan coming together in a work of art.	clay, various modeling tools, glazes
Lesson 5 Surface Decoration	I can apply different surface decoration techniques effectively and appropriately. I can apply unique and creative surface decoration to my wares.	What role does persistence play in revising, refining, and developing work?	Glaze, underglaze, resits, texture tools,sgraffito tools