

Lesson Plan Details (Sept. 9-16)

Class	Unit/s	Essential Standards	
Learning Targets			
Ind. Design	C.A.D Tinker Cad (Open Source)	<p>C.12.4 Use advanced design techniques to improve and/or change artwork</p> <p>E.12.4 Communicate ideas by producing advanced visual communication forms useful in everyday life, such as sketches, diagrams, graphs, plans, and models</p>	<ul style="list-style-type: none"> *Students will review and use basic program commands, (Ctrl+z), (Ctrl+c), (Ctrl+v), (Shift+left mouse click), etc. *Students will learn how to 'toggle' objects and manipulate viewpoints within program (Tinker Cad). *Students will learn how to vacate space (make holes) and extrude (extend) parts of objects. *Students will learn how to 'group' forms together to make a single unit. *Students will explore program limitations (if any).
Art I.	Band Poster-Stencil	<p>C.12.1 Use the elements and principles of design in sophisticated ways.</p> <p>C.12.4 Use advanced design techniques to improve and/or change artwork.</p> <p>C.12.7 Apply advanced craft and skills to consistently produce quality art</p>	<ul style="list-style-type: none"> *Students will effectively piece together a quality composition. *Students will make multiple patterns from a single source *Students will strengthen tactile finger strength by using an x-acto knife.
Art 8	Stencil	<p>C.8.6 Develop the craft and skills to produce quality art</p> <p>E.8.3 Communicate complex ideas by producing popular images and objects, such as folk art, traditional arts and crafts, popular arts, mass media, and consumer products</p>	<ul style="list-style-type: none"> *Students will learn basic stencil techniques. *Students will experience pattern through mass production. *Students will use pattern as an effective principle when creating their project composition.
6 th Grade	Color Wheel	<p>C.8.7 Understand the natural characteristics of materials and their possibilities and limitations.</p> <p>J.8.2 Understand how the choice of materials and techniques influences the expressive quality of art.</p> <p>L.8.1 Use their knowledge, intuition, and experiences to develop ideas for artwork</p>	<ul style="list-style-type: none"> *Students will place color in correct location within the color wheel. *Students will experience hands on use of ratios when mixing paint. *Students will create reference tool for future use on projects with color and paint (color wheel).