Teacher: Simone Williams

Lesson Title: Furniture and décor

Grade: 8th

Brief History:

“Furniture design has been a part of the human experience since the beginning of history. Evidence of furniture survives from as far back as the Neolithic Period in the form of paintings, wall Murals discovered at Pompeii, in sculpture and examples have also been excavated in Egyptian Pyramids and found in tombs in Ghiordes (modern day Turkey). These notes will track the main advancements, developments, styles and materials in furniture design highlighting the identifying features of each period, the materials used and show images of some of the most significant pieces of furniture ever designed.”

Standards: 9.1.12.B, 9.1.12.H, 9.3.12.F, 9.4.12.C

Goals: Construct a piece of furniture

Objectives:

Students will demonstrate basic knowledge of design and 3D building to construct a piece of furniture

 Students will compare different design periods in order to design a blueprint then construct a piece of furniture

 Students will be able to demonstrate and discuss their use of design principles and the techniques used to create miniature mocks of furniture

Requirements: Hand in design period timeline, hand in design blueprint and potential materials for approval, participate in furniture show at end of Unit

Recourses/Materials/Visual Aids:

 Furniture blueprint sample template

 Lesson on design history and examples

Basic furniture blueprint handout

 Related movies and shows that include specific period of design

Supplies/Materials:

 Paper

 Pens/Pencils

 Foil (for structure)

 Cardboard (for structure)

 Playdough

 Sculpee

 Fabric

 Ruler

 Scissors/Exacto knife

 Self-healing matt

Teacher Preparation:

 Presentation on different periods of furniture design:

Medieval 500 - 1450

 Rococo 1725 - 1775

 Art Deco 1925 -1940

 Contemporary 1980 - present

Critique/Evaluation/Assessment:

Extensions:

Time Budget: 2 Week (45min class)

Day 1: Introduction of lesson

 Presentation on different periods of furniture design

 Time line worksheet

 Day 2: Artist inspiration power point

 Basic furniture blueprint handed out

 Begin blueprints

 Day 3: Blueprint and material for furniture due

 Begin drawing and detailing furniture design

 Day 4: Studio day

 Drawing and detailing furniture design

 Day 5: Studio day

Week 2

Day 1: Materials for building passed out

 Day 2: Studio day

 Day 3: Studio day

 Day 4: Studio day

 Day 5: Furniture show/gallery walk including class quilt

Vocabulary:

Safety Concerns:

Bibliography/References:

<https://www.onlinedesignteacher.com/2016/02/furniture-design-history.html>