

7th Grade Arts Integration Medieval Castles

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UNIT LESSONS

This unit is designed to build connections between science, math, history, and art. Students will learn about aerial perspective, simple machines, medieval war machines, and medieval architecture. In groups, students will synthesize what they learn to design, sketch, and build their own medieval castles using recycled materials. The culmination of the unit is a medieval siege tournament wherein students use their "Quick Build" catapults to attack other castles. In order to survive the siege, students must build a strong castle, and a working medieval war machine.

Lessons Contained:

1. Quick Build: Catapult
2. Aerial Perspective
3. Medieval Architecture & Castle Design
4. Design Your Own Castle
5. Assemblage Castle Sculpture
6. Medieval Siege Tournament



STANDARDS

Visual Art Standards (applicable to this unit)

Artistic Perception

- 1.2 Identify and describe proportion as applied to two-dimensional & three-dimensional works of art
- 1.3 Analyze and describe the ways in which artists convey the illusion of space (e.g., placement, overlapping, relative size, atmospheric perspective, and linear perspective).

Creative Expression

- 2.1 Develop increasing skill in the use of at least three different media
- 2.2 Use different types of perspective to show the illusion of depth on a two-dimensional surface

Historical and Cultural Context

- 3.1 Research and describe how art reflects cultural values in various traditions throughout the world

Aesthetic Valuing

- 4.4 Develop and apply specific and appropriate criteria individually or in groups to assess and critique works of art.

Science Standards (applicable to this unit)

MS-ETS1-1. Define the criteria and constraints of a design problem with sufficient precision to ensure a successful solution, taking into account relevant scientific principles and potential impacts on people and the natural environment that may limit possible solutions.

MS-ETS1-2. Evaluate competing design solutions using a systematic process to determine how well they meet the criteria and constraints of the problem.

MS-ETS1-4. Develop a model to generate data for iterative testing and modification of a proposed object, tool, or process such that an optimal design can be achieved.

Math Standards (applicable to this unit)

Geometry

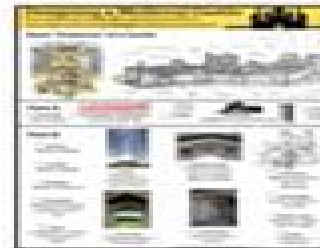
1. Solve problems involving scale drawings of geometric figures, including actual lengths and areas from a scale drawing and reproducing a scale drawing at a different scale
2. Draw geometric shapes with given conditions.
6. Solve real-world and mathematical problems involving area, volume, and surface area of two and three-dimensional objects composed of triangles, quadrilaterals, polygons, cubes, and right prisms.

History & Social Studies Standards (applicable to this unit)

7.6 Students analyze the geographic, political, economic, religious, and social structures of the civilizations of Medieval Europe.

RESOURCES

- Teacher Guide for Unit: <http://goo.gl/2M517>
- Aerial Perspective Lesson Plan <https://goo.gl/ProQMos>
- Handout "Castle Design" <http://goo.gl/c388h>
- Handout "Siege Tournament" <http://goo.gl/CbImvC7>
- Handout "Tournament Score Sheet" <http://goo.gl/5TayTY>
- Video "Levers & Fulcrum" <https://goo.gl/5v7LAS>
- Video "Bill Nye & Catapults" <https://goo.gl/rTQ5LQ>
- Video "Living in a Castle" <https://goo.gl/afgQXX>
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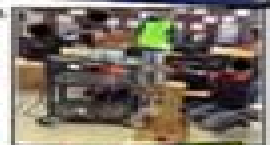
ART MATERIALS

- white paper 9in x 12 in
- pencils
- rulers
- erasers
- colored pencils
- recycled cardboard
- scissors
- school glue
- hot glue
- construction paper
- paint



PROCESS

1. Aerial Perspective lesson
2. "Quick Build" Catapults
3. Define "lever" and "fulcrum"
4. Review & introduce medieval social hierarchy
5. Identify, define, compare & contrast castles
6. Identify & define castle parts
7. Identify & define medieval war machines
8. Overview castle blueprints
9. Castle blueprints
10. Castle building
11. Overview Siege Tournament
12. Conduct Siege



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**Catherine Oates-Bockenstedt, Michael
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