

Name _____

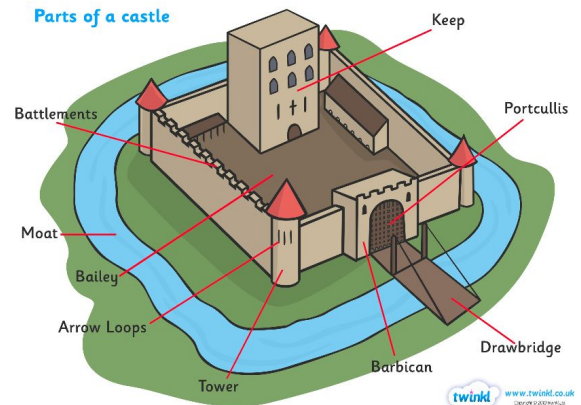
Period # _____

Model Castle Design Project

In small groups, you will be constructing a model version of a medieval castle.

Each design must have:

- At least 4 towers & walls
- Crenellations
- Arrow loops
- A portcullis
- At least one inner building (a keep)
- You may *optionally* add a drawbridge and moat, or extra inner buildings.



You will have 3 class days for blueprint design and practice construction, then 3 more class days for the final build.

You will create this masterpiece with:

- 8 pieces of cardstock & 8 pieces of plain paper
- 24 inches of tape
- 20 paper clips
- 6 popsicle sticks
- 8 rubber bands
- You will also have a cardboard base, and the use of scissors, markers/colored pencils and a ruler.
- At the end of this process, each castle will be judged by a group of teachers, with the winning design receiving a prize. Remember, you will be competing against ALL my 7th grade classes.

Each member of the group will be expected to:

1. Create a blueprint
2. Take on a role in the group and fulfill that role daily
3. Work every day - contribute to the project
 - a. Ask your group members if you don't know what to do
4. Share the work and help group members
5. Complete a self evaluation every day
6. Help complete a group evaluation every day

Bathroom
Passes

Bathroom/Locker Pass #1

(tear this out and give to Superneau before going to the bathroom)

Bathroom/Locker Pass #2

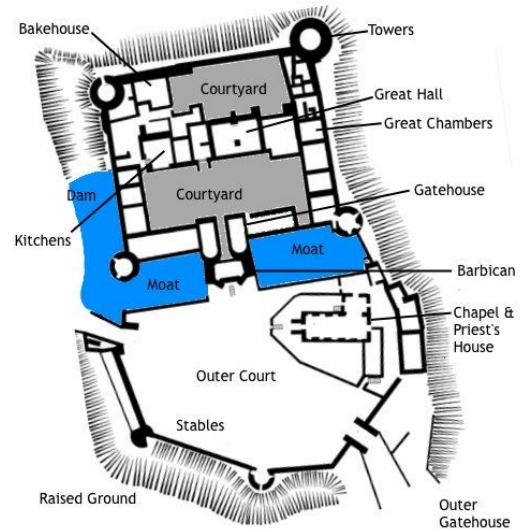
(tear this out and give to Superneau before going to the bathroom)

BLUEPRINT

Use the space below to draw your blueprint.
blueprint: After everyone in your group has drawn a blueprint, you will decide as a group which blueprint to use. Collaborate and work together to choose the best and most realistic design. Be sure to take into consideration the amount of time you have to work and the materials provided for you.

Be sure to include labels and to include all required parts (listed on previous page).

Sample



Bathroom/Locker Pass #2

(tear this out and give to Superneau before going to the bathroom)

Bathroom/Locker Pass #1

(tear this out and give to Superneau before going to the bathroom)

Presentation Notes:

In the space below, take notes on the different types and parts of the castle.