

Blueprint Assignment

Objective: Using what you have learned from both your textbook reading and online modules, create a drawing of a castle using the blueprint template on the next page. This assignment is meant to be fun, so be creative! This assignment will not be scored, but it must be submitted to receive credit. To complete this assignment, follow the instructions below.

Instructions: Use a ruler to complete the instructions below.

1. Begin by establishing the dimensions of the castle.
2. Select the scale for your castle.
3. Draw the dimensions of the castle to scale. *Drawing to scale means you must choose a standard scale for measuring so that each building is in proportion with the others. For example: Each 10 square foot section of the castle must be equal to 1 square inch on your blueprint.*
4. Draw an outline of the main castle and of all the outbuildings.
5. Refer to the Castle Components section below and include the following components: a **drawbridge**, a **tower**, and a **court yard**.
6. Include at least **two** additional castle components in your drawing from the list below.

Additional Castle Components: A Great Hall, an Outer Wall, a Well, a Moat, a Dungeon, a Walled Garden, a Keep, a Fish Pond, or Horse Stables.

Requirements: Make sure that each area of your blueprint is clearly marked with dimensions and has its functions clearly labeled. For example: 1 square = 10 feet. Complete the title block in your plans and make sure to answer all questions.

Title Block: Insert the appropriate information into the Title Block below.

Castle Name	
Student Name	
Drawing Title	Final Date
SCALE	Drawing NO
	REV

Question #1: Briefly describe the design of your castle.

Question #2: What object is located the closest to location G7 on your drawing?

Question #3: What are the dimensions of the drawbridge?

Question #4: What are the dimensions of the courtyard?

Question #5: What scale did you use for your drawing?

	A	B	C	D	E	F	G	H	I	J	K	L
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
	A	B	C	D	E	F	G	H	I	J	K	L

TITLE:
SCALE: