

## Project 2- Floorplan/Interior

Create a 3D model in sketchup of a floorplan/interior space.

### Research:

- Take photos of a room/interior you use each day or find an interesting interior to use as inspiration.
- Create quick pencil drawings of the entire space.
- Draw a Top/Plan View of the space. Use a tape measure to measure the sides of each wall, and take note of door entrances, windows and any other architectural elements and their widths.
- Draw an Elevation/Side view of the walls in the space and measure the height of the ceiling and any other important architectural elements.

### Design:

- Look at your drawings of you fixture. Use sketch up to recreate your space in 3D using SketchUp.
- Use the shape tools, push and pull, follow me and any other tools to make a model.
- Keep track of the dimensions of your space. Try to stay as true to size as possible.
- Get the basic shape first. Then build the more complicated shapes.

### Experiment with:

- Find a floorplan of an event space or retail space and design an event or store!
- Create a floorplan of a space that you would like to see, a dream space, something that does not exist on Earth!
- Experiment with adding furniture and architectural objects from the warehouse but be careful because too many things will SLOW YOU DOWN!

### Requirements

A file named **Lastname\_Firstname\_Project\_2.skp**

### SKETCHUP CAN CRASH!!!

### MAKE SURE TO BACK UP YOUR WORK!

**save your backups with different names as you work.**

