

ARCHITECTURE IN SCHOOLS

Location: Wyoming Seminary Prep School, 201 N. Sprague Ave. Kingston, PA
Room 17, Nesbitt Hall, 9th Grade STEM Class

Time: Bell 6 9:40am-11:10am, January 31, 2018
Bell 2 12:10pm-1:00pm, January 31, 2018
Bell 1 1:05pm-1:55pm, January 31, 2018
Bell 5 2:00pm-2:50pm, January 31, 2018
Bell 3 8:55am-9:45am, February 1, 2018
Bell 7 10:05am-11:35am, February 1, 2018

Week: 4 of 7

Topic: Interior Design Beginnings

Materials: Site Analysis worksheet
User Group survey
Laptops
Design Guide worksheet

Color Scheme

Color, pattern, and texture influence a design as much as the architecture does. They help users connect with it on a human scale and provide an overall experience to those that use the space.

- 1.) Students should sit with their preassigned group and have all of their materials from the previous class and homework readily available.
- 2.) Students should continue to move forward developing and finalizing their designs so that they are ready for next week. All projects need to be finished in SketchUp by the next class. It is not required that color or materials be shown, but the overall massing and design should be finished.
 - a. In preparation for Week 6 with the interior designers, the students should use this class to choose color schemes and begin to look at patterns that they might be interested in using in their project. The best way to do this is to use the case studies they researched previously, or to simply look at images online. Sometimes a piece of furniture or a lighting fixture or a painting could inspire the color scheme and “feel” for a project. Any images used as inspiration should be saved for the final presentation.
 - b. When the designers come, they will bring with them materials samples that the students can use on their materials boards as a visual representation of what carpet, paint colors, wall covering, cushion fabric, etc. that they will use.
- 3.) Students should test colors using their SketchUp models. It does not have to be exact, but it will help to visualize the end result.
- 4.) If a group is far along, they can also look at furniture they might be interested in. Many of the manufacturers also have 3D models of their furniture on their websites. The designers will be bringing in samples of some furniture. They should visit the following websites for options:
 - a. <http://www.haworth.com/>
 - b. <http://www.ki.com/>
 - c. <https://www.knoll.com/>
 - d. <http://www.hermanmiller.com/>

e. <https://www.steelcase.com/>