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INTD 100 Spatial Description Assignment

1. Stand on the quad facing towards the Science and Learning Center. Enter through the double doors horizontally at the center of the building. Ascend one floor using the staircase directly inside those doors. Walk down the hallway towards the right and enter the second laboratory on the right. To the left of the entrance to the laboratory is a table with multiple identical toy cars and ramps sitting on it. Each ramp is the same length and set at the same angle but covered in different coarseness of sandpaper. The cars will be rolled down the ramps and timed to test friction's effect on acceleration.
2. This laboratory is a one floor, windowless, rectangular building. The door facing the street is on one of the shorter sides of the building. Inside, there is a hallway extending the length of the building with three rooms the size of basketball courts on each side of the hallway. The first room on the right upon entering the building is the control room. At least 100 different types of plants with multiple samples of each are growing under the same conditions as each other. The next room on the right side of the hallway is exactly the same except the plants are split into multiple groups containing each type of plant with each group growing in a different type of soil, all different from the soil type of the control group. The last room on the right side of the hallway is the same as the one preceding it except instead of different soil types, each plant group is given different amounts of water, all different amounts from the control group. Following the same pattern as the rooms on the right, starting from the street entrance of the building the rooms on the left have differing amounts of light, color of light, and room temperature from the control room.