**Project Name** Surgeon-Sim

Week of: 9-17-13 -> 9-24-13

Submitted by: Zevi Rubin

**Brief Summary:**

Week 4 - This week I pretty much learned how to do object oriented programing in python (Without taking 116 yet). I added a new Hand class to our bouncing ball program that creates a hand image that travels around the screen based on the leap motion input.

**This week:**

Implemented the hand image into the program through a hand class.

**Next week plans:**

The program is now ready to add a handwithball image that will only become visible when the hand is hovering over (holding) the ball. I will work on getting this into the program for next week.

I also sketched some images of the orange and blue portals that I want to add into the program on a rotating circle around the outer edges such that you can move the ball into one of the portals and it will appear from the other portal. I have yet to see how this will go.