Date: Monday, April 11, 2011

Place: SR 216

Leader: Paul Scanlon

Minutes: Christina Powers

**Week 11 Agenda**

* Mechanical – 10 minutes
  + Show demo of axes moving
    - Move in a square to show movement in both directions on each axis
  + Need to decide on a surface
    - Need the correct size and cost effectiveness
  + Need to connect Servo motor to the Arduino board
  + Need to keep wires from getting tangled
  + Have a new motor that can appropriately control the movement of the x-axis
    - New motor is loud
  + Need to place limit switched and establish a home position
* Software – 10 minutes
  + Progress update
  + Remaining issues
  + Need to map out cup locations
* Questions/Comments – 10 minutes