Team: House Rules

Date: Monday, February 21, 2011

**Place: SR 216**

Leader: Tom Enzweiler

Minutes: Adam Mahood

**Week 5 Meeting Agenda**

* Mechanical System – 10 minutes
  + Done:
    - Received aluminum tracking
    - Purchased rollers for axes
    - Lined up and bolted down the axes with attached rollers
    - Built one possible carriage design
    - Have magnets that work through multiple surfaces
  + To do:
    - Need to consider options for carriage on the x-axis and what will work best and still support a motor
    - Build carriage and attach motor
    - Choose design for coasters and magnet
* Software – 10 minutes
  + Progress update
  + Demo
* Plan for upcoming week – 5 minutes
  + Continue assembly of x-y table
  + Continue software progress
  + Begin testing motors with pulleys
* Questions/Comments – 5 minutes
  + Can we have exclusive access to SR 216?