

Team Meeting Notes

March 23, 2015

- Meeting Objectives
 - 2 Reports due on 4/3
 - Will be under generic report format
 - Operation Manual
 - Design for Manufacturing
 - Will split up sections to write on Friday
 - Final report due on the 10th as well as mini poster
 - Electrical open house on the 9th
 - Must have rough draft of our mini-poster (Friday meeting)
 - Work on actual rover
 - Have made it operate using the gamepad controller
 - Assemble rover prototypes using epoxies and waterproof them
 - Laser cut Plexiglas to get holes for the axles as well as the tether
 - We all need to make a resume emailed to Jane by Friday
- Will have 2 hour break between meetings
 - Good time to work on machining
- Hubs won't be here in time
 - Take idler hubs and make them driver hubs
 - Build a frame from ABS
 - Doesn't have to be circular
 - Machine our own out of metal
- Need to get bearings into
- Aluminum will mess with open solder contacts on the electrical components
 - Possibly make an outside shell of aluminum to reinforce the Plexiglas
- Put mounting holes on next chassis