

Meeting Minutes Week 02/27/17-03/06/17

Meeting: February 13, 2016 3:30-5:30 pm in Capstone lab

Team Meeting Discussion/Activity:

- ❖ Design of Experiments
 - Length of movement from PVC Slider Bar versus PVC with External ball bearing
 - Material of Slider Bar: 5' Plastic pipe versus 5' Metal
 - Using different wheel diameters: 45 and 24 mm
- ❖ Researched types of external ball bearings to move the user.
- ❖ Order 45 mm and External Ball Bearing

Weekly Tasks 02/27/17-03/06/2017

Team Member	Tasks Assigned
Khaled	<ul style="list-style-type: none">• Update information for the team's website• Manufacturing portion of Report• Manufacturing Portion of Report
Hasan	<ul style="list-style-type: none">• Go to Home Depot to get materials• Continue to monitor budget• Finish resources portion of the report
Noah	<ul style="list-style-type: none">• Re-enter final design picture for midpoint report.• Finish schedule portion of the report
Eileen	<ul style="list-style-type: none">• Continue to construct gravity harness instruction manual• Update team's Wiki-link• Finish DOE portion of the report
A.J.	<ul style="list-style-type: none">• Submit meeting minutes by 2/26/2017• Research ways to have two wheels on a single side of the track/channel locks for design.• Redraw Final Design for the report.

Next Steps:

- ❖ Meet Friday at 12:00 pm