**Date:** 2/6/17

**Time:**

**Members Present:** Lizzie Rumford, Josh Penko, Collin Barack, Madison Hudak

**Topics Discussed:** Lab 3 Progress Report

**Objective:**

The focus of today was to complete the Lab 3 Progress Report due on the 2/8/2017 and to further work on the orthographic design for the AEV.

**To Do:**

1.) Lab 3 Progress Report.

2.) Orthographic AEV design.

3.) Decide on working final design.

**Decisions:**

1.) The AEV will be tall and thin.

2.) The AEV will have a shell, which will contain the Arduino and the battery.

3.) The arm will be replaced with a "T" model, allowing for better weight distribution.

4.) In order to reduce weight, the base will be removed and parts will be secured to the arm.

**Reflections**:

1.) Have individual orthographic drawings done on time.

2.) It is preferable to include details and labels in the orthographic drawing.