

Twelfth official meeting  
2-18-2018  
Start: 3:00pm  
End: 5:30pm

### **Attendance**

Everyone was in attendance except for Ahmad Abuouf, Wyatt Bain, and Alonzo Bizahaloni.

### **Announcements and Client meeting discussion**

William achieved cutting holes with a power grinder on the Green Rhino box with the help of Taylor and Tatum. Taylor also ordered the last of the supplies which was a 12V battery with a 55ah charge.

### **Future Work and Action items**

- Foundation for the thermal box- Alonzo Bizahaloni, Carl Aaker
- Creating the thermal chamber separation- Brandon Dunn, Ahmad Abuouf
- Creating the coil heater- Brandon Dunn, Taylor McCormack
- Building circuits for fan- Wyatt Bain, Tatum Begay
- Coding circuits for fan- Wyatt Bain, Tatum Begay
- Building circuits for light sensors- William Senseman, Wyatt Bain
- Code for light sensor- Brandon Dunn, William Senseman
- Website Updates- Tatum Begay, Ahmad Abuouf
- Updating the Final Proposal Report-Tatum Begay, Carl Aaker
- EnergyPlus Implementation- Brandon Dunn, Taylor McCormack
- Using Labview software and thermocouples to measure heat distribution- Alonzo Bizahaloni, Taylor McCormack

### **New Promises**

Each team member will do their action items in preparation for testing by the middle of March 2018.