Meeting Time: 11:00 AM – 1:00 PM 28 January 2018 Ted's House (Flagstaff Flyers)

Attended meeting:

- Saood Alazmi
- Ahmad Almuhanna
- Conor Rich
- Michael Torres
- Lucas Veteto
- David Trevas
- Flagstaff Flyers

Discussion:

The team discussed the construction of the plane and some adjustments to the final design. Flagstaff flyers suggested adhesives to use for constructing the skeleton of the plane and they also suggested building techniques. The team left the meeting realizing there will be a lot to accomplish for the construction process.

Next week expectations:

Lucas: Work on CAD drawings and finalize the wing design.

Conor: To determine the correct profiles of each rib. Talk to people in the C & C shop to determine if the parts can be manufactured.

Ahmad: Determine the landing control.

Saood: Finalize battery and motor that will be used for the final design.

Michael: Determine finite element analysis of the wings, if possible. Analyze the final design required by the SAE Aero competition.