

MEETING AGENDA

Topic: Midpoint Presentation

Tuesday, March 12, 2019

Meeting called by: Team

Attendees: Michael Broyles, Ethan Smith, Brandon Beaudoin, Jonathan Hernandez, Nathan Zufelt

Please bring: Laptop, Notebook, Relevant research

Location: Engineering Room #323

Objective: Finish presentation and assign slides

Notes: Construction is going well, solar cell installation will begin this weekend

4:00	Begin meeting: Call meeting to action Scribe: Ethan Fill out weekly peer review	Engineering Room #323
4:15	Team members discuss their weekly task: Construction -What new items have been sourced, ordered or constructed while the entire team was not present. -Update construction log	Engineering Room #323
Remaining Minutes	Plan for next meeting New Action Items: Brandon – The whole team will need to work on soldering solar cells Michael – The whole team will need to work on soldering solar cells Nathan – The whole team will need to work on soldering solar cells Ethan – Get a date set with Nova Kinetics the week after wing mounts finish. Get in between wing Styrofoam cut out. Jonathan – Finish new wing mounting brackets (Guesses Friday or Saturday completion).	Engineering Room #323
To Contact	Novakinetics to set up a time to lay up carbon pieces.	N/A
To Order	Final orders should be placed, awaiting parts.	N/A

Minutes 3-12-18

Prep for Midpoint review presentation
Designate slides no more than two people per slide.

Brandon purchased cotton gloves to make for safe handling of solar cells we have 100 more dogbones we know have everything to begin soldering solar cells. The flux does not seem to be necessary when we go to solder according to youtube videos.

Tape was tested over the weekend and it is non conductive and will be safe to use with carbon to solar cell connections

Mike got alignment pins for fuselage if needed and 4 1/4 20 bolts

Discussing how to drill out our wing mounting brackets and carbon to address the twist in our carbon tube. A drill press will be brought on for this.

Still need to buy a Mike will brows Amazon we have a couple picked out, but these could be smaller and cheaper.