

MEETING AGENDA

Topic: Initiate macro design

Monday, October 8, 2018

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: Move forward in design

Notes:

5:15	Begin meeting: Call meeting to action, assign scribe	Engineering Room #323
5:30	Team members discuss their weekly task: Brandon – Airfoil and wing selection Michael – Competent website? Nathan – Fill out “Blue form” for solar panel purchasing Ethan – Progress on green fund form Johnathan – Competent website?	Engineering Room #323
Remaining minutes	Plan for next meeting: take input from nova kinetics to distribute? Brandon – Michael – Nathan – Ethan – Jonathan – Everyone needs to submit a memo for the individual analysis.	Engineering Room #323

Minutes 10-8-18

Assign Analysis topics

- solar panel output (Mike)
- electrical system (Jonathan)
- airfoil design/manufacturing (Ethan)
- wing design(flaps/ailerons) (Brandon)
- wing/fuselage stress analysis (Nathan)

For nova kinetics

- ask about flat sheet carbon processing

- how they can help us

- any design input

- carbon stress analysis

solar stuff

- charge controller

- wiring