

MEETING MINUTES

Topic: Initial Meeting With David Trevas

Tuesday, September 12, 2016

5:35 pm – 6:00 pm

Minutes recorded by: Jeremy Tilden

Meeting called by: David Trevas

Attendees: Adam Wedell, Andrew Robinson, Isaac Keene

Table 1. Record of meeting.

| | | |
|--------------------------|--|-------------------|
| 5:35 pm – 5:40 pm | Begin Meeting <ul style="list-style-type: none">• First reviewed team roles<ul style="list-style-type: none">○ Adam Wedell – Team Lead○ Andrew Robinson – Team Accountant○ Isaac Keene – Website Developer/ Client Contact○ Jeremy Tilden – Document Manager | duBois Room 11 |
| 5:40 pm – 5:45 pm | Review of what David Willy Wanted <ul style="list-style-type: none">• Overall, very open ended• Model Demonstration• Detailed Instructions• Small Scale model• Measure Thrust (for turbojet) | duBois Room 11 |
| 5:45 pm – 5:55 pm | Initial Research Topics <ul style="list-style-type: none">• Read the books (really read it)• Instrument Research<ul style="list-style-type: none">○ Strain/Pressure Gauge – Adam○ Data Acquisition – Isaac○ Flow Data Acquisition – Jeremy• Omega – systems that go with sensors<ul style="list-style-type: none">○ Pressure gauge<ul style="list-style-type: none">▪ How accurate, how fast reacting▪ Pressure range (match actual range)• Clear Plastic Materials - Andrew | duBois Room 11 |
| 5:55 pm – 6:00 pm | Deliverables when we reconvene <ul style="list-style-type: none">• Compressor needed to power system• Instrument research• Plastic material research | duBois Room 11 |

Table 2. Tasks Assigned.

| Task | Person Assigned | Due Date | Date Complete |
|--------------------------------|------------------------|-----------------|----------------------|
| Strain/Pressure Gauge Research | Adam | 9/20/2017 | |
| Data Acquisition Research | Isaac | 9/20/2017 | |
| Flow Data Acquisition | Jeremy | 9/20/2017 | |
| Clear Plastic Materials | Andrew | 9/20/2017 | |

Next formal meeting: 9/19/2017, Room 101, Engineering Building, at 2:00 pm.