

# MEETING MINUTES

## Topic: 3D Printing updates, Midpoint Report

Wednesday, October 17, 2018

11:30 am – 12:15 pm

Minutes recorded by Jacob Barker

Meeting called by Jacob Barker

Attendees: Jacob Barker, Samm Metcalfe, Ashley Shumaker

Table 1. Record of meeting.

<b>11:30 am to 11:40 am</b>	<b>Discussion of 3D Printing</b> <ul style="list-style-type: none"><li>• Tested the test fitting in acrylic tubing<ul style="list-style-type: none"><li>○ Fits this time at second detent</li><li>○ Samm will modify blades accordingly and submit for printing by tonight</li></ul></li><li>• Combustion Chamber<ul style="list-style-type: none"><li>○ Current plan is to section into four pieces and use adhesive to connect for assembly</li><li>○ Talk to Dr. Oman about possibly printing without support material</li></ul></li></ul>	Jacob's Apartment
<b>11:40 am to end</b>	<b>Begin working on Midpoint Report</b> <ul style="list-style-type: none"><li>• Most of the report will be from previous reports<ul style="list-style-type: none"><li>○ Need to add sections on manufacturing, design changes, and new individual analyses</li><li>○ Ashley will write manufacturing section</li><li>○ Samm will write design changes section</li><li>○ Jacob will work on editing the rest of the report<ul style="list-style-type: none"><li>▪ Address comments from previous submission</li><li>▪ Change to past tense</li></ul></li><li>○ Worked individually for ~30 minutes</li></ul></li><li>• Will meet again Friday to finalize report</li></ul>	Jacob's Apartment