

MEETING AGENDA

Thermodynamics Demo Unit 1B

Topic: Hardware Review #1

Wednesday, June 19, 2018

~11:00 - 11:15 am

Meeting called by: Dr. Sarah Oman

Attendees:

Erich Gemballa

Gavin Geiger

Hamad Almutairi

Abdullah Abdulghafour

Purpose of Meeting	To discuss the progress of the project. Must be able to demonstrate project completion of 50%	EGR 220
Meeting Summary	Topic Estimated completion: 40% Methods for printing prototypes - 1/4th or 1/8th of blade Research SICCS building 3D printers Acetone bath in RapidLab? Address issues of blade thickness and print resolution Material Casing- Locate business that can assist in manufacturing Resources in town & alternatives to manufacturing Ball Bearings - Inquire about Fastenal office in town regarding radial ball bearings Automotive shops for radial ball bearings	
Weekly Agenda	Next Week Agenda: Arrange meeting with professor Willy for heating and pressure operations Complete casing research and design finalized Print out prototypes and iterate accordingly	

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