Fifth official meeting

10-30-2017 Start: 2:30pm

End: 5:00pm

Attendance

Wyatt Bain, Tatum Begay, and William Senseman attended, everyone else absent.

Announcements and Client meeting discussion

Wyatt and William went to Walmart and bought the glue, straw, cardboard and foam used in the project, while Tatum brought tape, scissors, and paper. We then constructed the model of the hogan with the solar air heater on the south facing wall and the heater box on the inside responsible for hold and heating the phase change material (PCM) The hogan is a traditional octagon with a pillar in the middle which represents the nine months of labor. We also will have a team meeting with Kyle Yamamoto from SRP tomorrow November 2nd, 2017 with our biweekly meetings continuing until November 16th, 2017.

Future Work and Action items

- 1. Travel to Navajo Nation Ahmad Abuouf, Alonzo Bizaholoni
- 2. Search NREL for weather data around Navajo Nation- Brandon Dunn, Taylor McCormack
- 3. Discuss the PCM with Kyle- Alonzo Bizaholoni, William Senseman
- 4. Test InfiniteR PCM on a generic level Carl Aaker, Taylor McCormack
- 5. Website Tatum Begay, Brandon Dunn
- 6. Construct Model Wyatt Bain, Tatum Begay, and William Senseman
- 7. Update Gantt Chart Wyatt Bain, Brandon Dunn
- 8. Final Proposal Everyone
- 9. Fix calculations for PCM Alonzo Bizaholoni, Taylor McCormack
- 10. Get supplies for building model/circuit Everyone

New Promises

Each team member will do their part final proposal for next Friday November 11th,2017.