

Week (#6)

- Scott M natural convection most likely won't produce enough cooling.
- Rezaie mentioned that heat pipes don't provide a cold surface and says it would be a bad option.
- Consider highs and lows regarding delta T.
- Use EES for calculations, don't rely on sources.
- How to apply TEG to surface?
- Magnets decrease in strength at temperatures.
- What kind of batteries? Small radio docks, hand tool chargers.
- How many radios get used per day?
- Radios use roughly 1/3 of the time, 2/3 on charger.
- Brandon will attend wikipage workshop. Will begin work on wikipage.
- Design review Nov. 18th. Wiki page will be inspected on the 4th of Nov.
- November 11th, team member citizenship due to Rezaie.
- 12:30 = tentative time to take accurate temperature measurements.
- Talk to Rachel Petersen.