W03 Meeting Notes

Medical device ideas

* Solar cooker
* Self-powered pulse oximeter
* Fetal heart rate monitor or just heart rate monitor
* Infant warmer
* Blood pressure e-reader

Helpful video about phototherapy device: <https://www.youtube.com/watch?v=hGEVOtdObCE>

Questions we need to answer:

1. What medical problem are we trying to solve?

2. What is the science behind what we’re trying to build? How does a neonatal phototherapy therapy device work?

3. What are the different parts of the device we will need to build?