

Solar Power bank

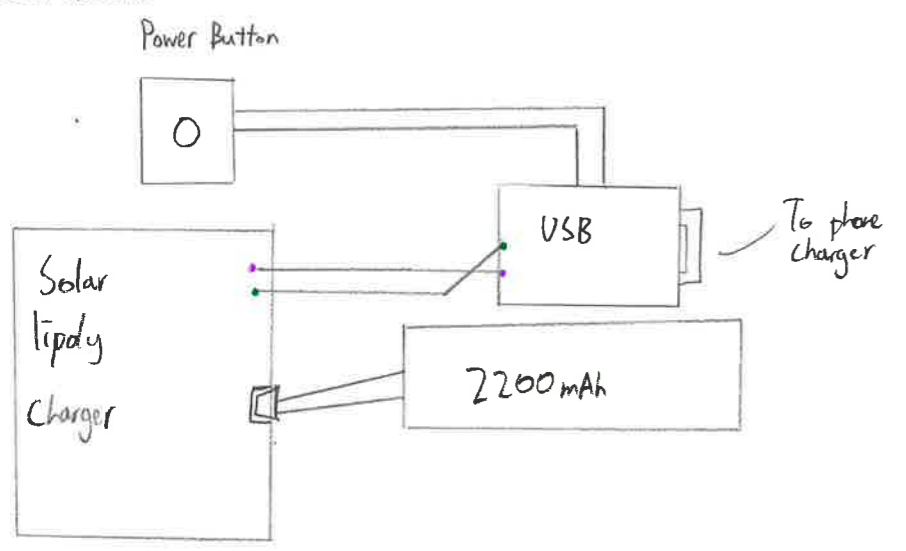
Austin Lu

Material list:

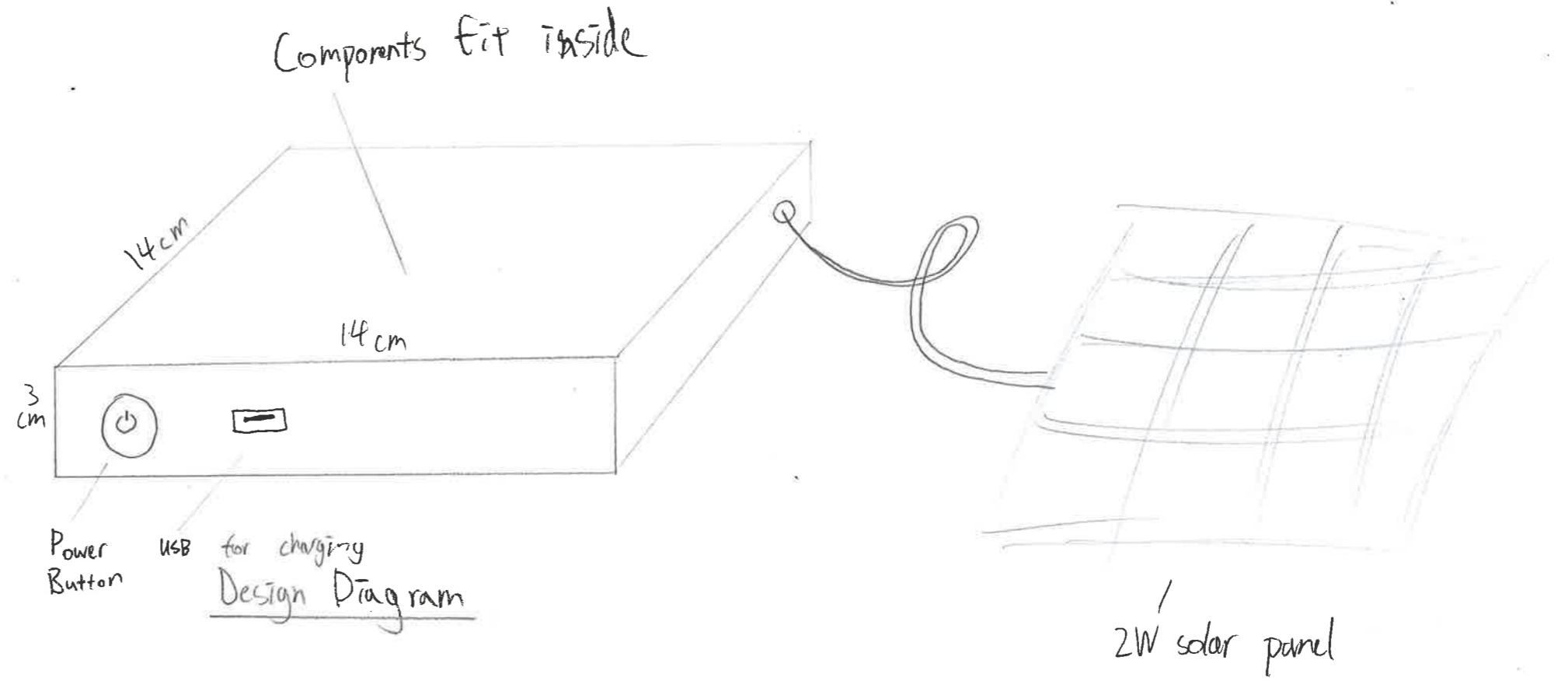
- Solar Panel (2W, 3W, 4W)
- USB Charger @1000mA 1.8V
- 2200mAh Li-ion battery
- Solar tipoly battery charger
- On/off switch
- Wires
- Cardboard

Tools needed:

- Soldering Iron
- Scissors
- Glue gun



Circuit Diagram



Design Diagram

EV ✓