

## 9/20/2018 Agenda

- Client Interview Transcript - Due September 25th (AJ)
- Electrode Discussion
  - Gold Cup Electrodes with Felt- <https://www.ocp.com/product/11760-03-510-24/>
  - 3D printed with conductive paint
    - Go to MILL or Moscow Public Library
      - Tuesday Gao and Corey
    - Conductive paint - Corey
    -
  - Testing - Cost
- Signal Properties
  - Scanning Textbook - Ostin?
- Design Process
  - Choose Electrode
  - Choose microcontroller
  - Choose hardware vs software signal processing/amplifier
- What to plan for next meeting
  - Start thinking about a design timeline
  - What textbook chapters to read
  - Choose Microcontroller
    - Teensy 3.6

Moscow High School Teacher:

Record testing to show processes as well to figure out benefits to each electrode.

Emails to [enr-sbbeeg@uidaho.edu](mailto:enr-sbbeeg@uidaho.edu) group email for senior project.