# Week 2 Monday 8/3/21 - 9am - 12pm

# Alpha Waves

Subject: Will (Drank Coffee)

### Variables for Testing - Alpha Wave

* Location - Changing location might change EM noise from surroundings
* Person - Each person has different alpha waves
* Brightness of Surrounding
* Electrode Position
* Amount of Gel?
* Physical Exercise?
* Alpha Lag
* Make as much EM noise as possible
  + Research into what causes it?

### Recordings Places

* Lab at Group 3 Table ()
* Outside Lab in Garden Area ()
* Far Corner of Lab ()
* Lab Project Room 5 ()

## Eye Movements

Subject: Pavadol - using headband

### Variables for Testing - Pavadol

* Headband Position

### Recordings

* Lab 3 Table - (11:23 - 11:27) - 1 = Right, 2 = Left -
* Lab 3 Table - (11:27 - ) - headband moved left - One Electrode above nose