**Part 1**

1. Start MatLab
2. File “AAA\_042.m” should be found in this folder
3. Go to the “Editor” tab (top-middle of the screen)
4. Click “Run”
5. Type in the subjectID and then press enter
6. A terminal and an eye-tracker calibrator should pop up.
7. Make the subject stay comfortable in a chin rest. Be sure to remind them try not to move their head much during the task.
8. Adjust the eyetracker to make the eyes of the subjects in the middle of the green area in the calibrator
9. Calibrate the eyetracker for the subject to acheive a post-evaluation quality of 4 stars or above(help them readjust to 5 stars whenever you can). If unluckily they can't achieve a 4+ star score after many trials, just enter whichever score they get into the following screen for them.
10. Enter which session they are signed up for
    1. To see what number their subject ID is, go to the lab experiments sheet to see what number comes next. Write down their number and their name on the sheet which you can find in the lockbox next to the consent forms (first name ONLY, unless it's common; then first name, last name initial. Put the date if it helps you). This is so you know what their number is when they come back for part 2/if someone else has your subject for part 2.
    2. **This is VERY important**! If they come back and we don’t know their subject ID number, it’s gonna be a bad time.
11. Remind the subject to try their best to keep their head rested in the chin rest
12. Once you have done so you are safe to leave the room or maybe you should watch and make sure they don't cheat
13. No debriefing for the first part of the experiment.
14. After the first part, make sure every subject has signed up for the second part and the second part should be at the same time in the same day in the following week. Double check that you have a record of their subjectIDs since you need them in the second part of the experiment

**Part 2**

1. Identify the correct subject number for each subject
2. Enter the correct session number in the first screen for them
3. The rest are the same as part I