Classical Conditioning Experiment

Congratulations you have made it to your first psych experiment. Okay, well, second because you already did your first mini-experiment when you observed that someone had been conditioned to react to a stimulus. However, now you have to design an actual experiment, with all the parts. Remember, however, that these experiments have very specific qualifications and you will be creating this one in class and finishing it when you get home.

There will also be an extra step involved as you will need to make sure that I can understand your thought process. Also, each Portion described will need to be completely answered, and you will need to have at least one paragraph per section. In reality you will likely end up with more than one per section.

Make sure your Hypothesis is a question, and if you have to change something, make sure that you document that change.

Also, you have to observe a minimum of 5 people to get a decent sample size. This experiment will grow as we move through the class. However, do not take this lightly, because this is for a QUIZ grade.

- **Question**
  - Based off your entail observation experiment, what are you curious about? Why do you find that in particular interesting?

- **Research**
  - So, did you find someone who had already looked into your question?
  - What were the results you came across if there have been articles in written on your topic?
  - If there have not been, what do you think you might be able to add with your observation experiment, why?

- **Hypothesis**
  - So based off your question, and research. What do you expect to see, and why do you expect to see that?

- **Procedure**
  - How are you going to go about observing people? Is it just going to be people at home? Are you going to go to a place to eat or a gas station and look at people? Or are you going to look for common trends?
Tell me how you plan to complete this experiment.

**Experiment**
- Well, how did it go? Did you stick to your original plan, or did you have to go back to your procedures and alter them to improve the experiment?

**Analysis**
- What were the results of this experiment? Be sure to be as scientific as possible here, and if necessary, use language that does not even have personal pro-nouns.

**Conclusion**
- So what were your final results, and what conclusions can you draw from that?
- Did your observations confirm or disprove your hypothesis?
- If it disproved it, what did new did you learn that you didn’t know before?

**Publishing**
- It is possible to Publish this online if you want to.
- If it is typed up and in proper format, it is possible to place this online, though that is entirely up to you.