

Iaf42

For this semester we decided to split up our team so that Alex and Dali would do experimental stuff and set up, while Sophie, Tami and I would do data analysis. So at first we hadn't done too many experiments so I worked on anything I could. I helped the guys actually put together the apparatus. I did a lot of literature readings as well as breakdown the Mathcad file. Also I have to learn how to run our data log in the data processor. After we ran our first few experiments, Tami and I went through the state and data logs to extract pertinent information and we made word files for each experiment that included a table with extracted data plus our conclusions/suggestions for the experiment team on what to do next. In terms of the midterm wiki, my main contributions were the abstract the results for the 500NTU experiment and the apparatus design.

Overall I think I contribute to the team as much as possible. Sometimes I feel as though I understand the theory behind some things a little less than the others, so I don't always take initiative for the team, but I do ask a lot of questions and try to make suggestions based on what I ask and what I understand.