

## **INSTRUCTIONS FOR RESEARCH OUTLINES AND PRESENTATIONS**

### **Outlines – Two page limit. Due the day of your presentation.**

- I. Abstract of proposed work (paragraph summary of everything below)
- II. Statement of purpose (why is it important?)
- III. Hypotheses to be tested
- IV. Experimental Design to test hypotheses
- V. Equipment and resources needed
- VI. A statement indicating what you expect to learn from your project.

### **Presentations – (Sign up for a time slot if you have not done so yet)**

- I. Time – each group will have 10 minutes for the presentation and 5 minutes to answer questions
- II. Method – you can use PowerPoint (bring your talk on a memory stick) or use another effective method (large drawings, models etc. . .) to convey your ideas. Movies did not work particularly well last time, so avoid using these if possible.
- III. Content – give a brief presentation addressing the points from your outline (REMEMBER that your audience are your peers, so teach them accordingly.)
- IV. Evaluation – we will not formally evaluate your presentations but rather use the time for the class to give you feedback on your research

### **Pot luck on Thursday**

Each group should bring something to share.