Experimental Design Notes

The PowerPoint will be available online. Please do not try to copy down all of the text on each of the slide. Pick out only the most important facts, or information that is new to you. You must record something for each section in order to earn all of the notebook points.

**Statement of Problem**

**Hypothesis**

**Controlled Variables**

**Independent Variable**

**Dependent Variable**

**Materials List**

**Procedure**

**Qualitative Observations**

**Quantitative Data**

**Graphs**

**Statistics**

**Data Analysis**

**Experimental Errors**

**Conclusion**

**Recommendations and Practical Applications**