

Experiment #1:

Student's Name

Introduction

The purpose of this experiment was...

1. Background Information

2. Methods and Materials

Equipment	Components (Quantity and Type)
...	...

OR

Equipment:

Components:

3. Experimental Procedures...

4. Measurements and Results

5. Analysis and Discussion

<Explain, analyze, and interpret>

<Explain

<Analyze

<Interpret,

6. Conclusion

<After you present your conclusion, provide a short justification. The percentage of error is the result that helps us draw this conclusion. This makes a sound and sufficient conclusion. Generally, this is enough; however, the conclusion might also be a place to discuss weaknesses of experimental design, what future work needs to be done to extend your conclusions, or what the implications of your conclusion are.>

