

Laboratory Rubric (25 points total)

Title (2 points)

The title should describe what we are exploring in these experiments

Purpose (3 points)

This is a short paragraph describing the questions we are trying to answer

Procedure (5 points)

- Steps -- How do we plan to perform the experiment? Could someone repeat the experiment from your description?
- Equipment – What equipment did you use?

Data (5 points)

- Table A table of data you collected
- Graph If appropriate, a graph of your results
- Sample calculations If you have to calculate some value, the equations/relationships you used to do the calculations

Results (5 points)

What happened? Was anything surprising? If you think the result you achieved was not what you expected, what are the possible sources of error?

Conclusions (5 points)

What did you learn from this experiment? If you were to do it again would you do it differently?