Lab Report Template

# Title:

\*a brief, concise descriptive title

# Introduction:

\*background information

\*purpose

\*Hypothesis

# Materials:

\*make a list of ALL items used in the lab experiment.

\*Example:

1. 100mL beaker
2. Four test tubes
3. A test tube rack
4. Thermometer

# Procedure:

\*Write a paragraph (complete sentences) which explains what you did in the lab.

\*Your procedure should be written so that anyone else can repeat the experiment. (Write the procedure in your own words. DO NOT COPY FROM YOUR LAB MANUAL PAPER!!!!

# Results:

\*This section should include any data tables (charts, graphs), observations, pictures and mathematical calculations.

\*All data tables and pictures must be label correctly.

# Discussion (Analysis)

\*Analyze your results. What do your results mean?

# Conclusion

\*Summary of the data to help the reader understand your results.

\*Accept or Reject your hypothesis and explain why.

\*Mention any errors that were made and if the errors had a major impact on the results.

\*List one thing you learned and describe how it applies to a real-life situation.