

Science Lab Report Template

Name					
Lab Partner(s):					
Lab Experiment:					
S.S. Standard:					
Lab Date:		Class:		Period:	

Introduction: (State the purpose of this lab)

Hypothesis: (State the outcome(s) of the experiment, must be in an "if...then format.")

Materials: (What equipment and materials did you need for this lab assignment? Describe how any equipment was connected. Also mention any special hardware or connections. List the name and amount of each item used.)

Procedures: (Describe the steps to accomplish this lab assignment)

Data Recording: (Record the data that is required for each step of the lab: tables, charts, graphs, sketches, etc., be as specific as possible)

Analysis: (Evaluate your observations and data, make generalizations)

Discussion: (Collaborate with partner. Record details of your results [good and bad]. Answer all questions from the lab protocol.)

Conclusion: (What conclusions can you draw from the results of this lab? Compare the results with your hypothesis. Apply the principle discovered to some other situation.)