

Lab Report Rubric

Name: _____ Date: _____

Lab Title: _____

Criteria	Checklist			Score
Introduction				
There is sufficient background information	<input type="checkbox"/> No	<input type="checkbox"/> Partially	<input type="checkbox"/> Yes	0 1 2
Included the guiding question	<input type="checkbox"/> No	<input type="checkbox"/> Partially	<input type="checkbox"/> Yes	0 1 2
Included a hypothesis with a scientific reason	<input type="checkbox"/> No	<input type="checkbox"/> Partially	<input type="checkbox"/> Yes	0 1 2
Procedure				
Provide a clear description of what was done during the investigation to collect data	<input type="checkbox"/> No	<input type="checkbox"/> Partially	<input type="checkbox"/> Yes	0 1 2
Described how data was analyzed (how did you look at the data and make sense of it?)	<input type="checkbox"/> No	<input type="checkbox"/> Partially	<input type="checkbox"/> Yes	0 1 2
Data				
Presented evidence appropriately by: <ul style="list-style-type: none"> including a data table and/or a graph correctly formatting and labeling the table/graph 	<input type="checkbox"/> No	<input type="checkbox"/> Partially	<input type="checkbox"/> Yes	0 1 2
Conclusion				
Makes an accurate and complete claim that answers the guiding question.	<input type="checkbox"/> No	<input type="checkbox"/> Partially	<input type="checkbox"/> Yes	0 1 2
Provides appropriate and sufficient evidence to support his or her claim.	<input type="checkbox"/> No	<input type="checkbox"/> Partially	<input type="checkbox"/> Yes	0 1 2
Provides accurate and complete reasoning that links evidence to the claim.	<input type="checkbox"/> No	<input type="checkbox"/> Partially	<input type="checkbox"/> Yes	0 1 2
Includes appropriate and sufficient scientific principles .	<input type="checkbox"/> No	<input type="checkbox"/> Partially	<input type="checkbox"/> Yes	0 1 2
Qualities of Communication / Mechanics				
Organization: Section headings, paragraphs include multiple sentences and begin with a topic sentence.	<input type="checkbox"/> No	<input type="checkbox"/> Partially	<input type="checkbox"/> Yes	0 1 2
Grammar: Sentences are complete, there are no run-on sentences.	<input type="checkbox"/> No	<input type="checkbox"/> Partially	<input type="checkbox"/> Yes	0 1 2
Conventions: Uses appropriate spelling, punctuation and capitalization.	<input type="checkbox"/> No	<input type="checkbox"/> Partially	<input type="checkbox"/> Yes	0 1 2