



Grading Rubric: Data Tables & Graphs

Name:	Date:
0 = No Evidence 1 = Some Evidence 2 = Clearly Evident	
Is there sufficient data to know whether the hypothesis is correct?	0 1 2
Has the data been summarized with an average, if appropriate? Are all calculations (if any) correct?	0 1 2
Is the chart labeled properly, clearly identifying the data types collected and the units of measurement for each?	0 1 2
Has the appropriate graph type been selected to display the data?	0 1 2
Does the graph have a title and does the title clearly describe what the data is about?	0 1 2
Is the independent variable on the x-axis and the dependent variable on the y-axis?	0 1 2
Are the axes properly labeled, accurately describing the data being presented including units of measurement?	0 1 2
Is the data plotted correctly and clearly on the graph?	0 1 2
Does the graph have the proper scale (the correct high and low values on the axes)?	0 1 2
Has the proper spelling and capitalization been used?	0 1 2
Total Score: (To convert to 100 points scale: Total Score x 5)	<u> </u> /20
Comments:	

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