

Name \_\_\_\_\_ Computer # \_\_\_\_\_

## Lab and Presentation Rubric

score  
possible  
Checklist

<b>Heading:</b>	First and last name , title of investigation neatly and clearly listed at top of page.		2	
<b>Designing an Experiment:</b>	Purpose is clearly stated.		2	
	Hypothesis is stated as a possible answer to the question.		2	
	Safety tips discussed.		2	
	Experimental and Controlled variables discussed.		2	
	Observed results and data discussed.		5	
	Materials listed.		2	
	Sequence of procedures.		2	
<b>Data Table and Graph:</b>	Data table rows and columns have headings.		2	
	Data table is complete.		3	
	Data table and Graph are drawn with a ruler.		3	
	Units are indicated.		3	
	Work is shown for math when required.		4	
	X-axis and Y-axis for the graph is correctly identified.		4	
	Title for the X and Y-axis is labeled.		2	
	Key is provided		2	
<b>Conclusion:</b>	At least three complete sentences using a thorough explanation given.		2	
	Correctly interprets the results of the experiment.		3	
	Appropriately modifies hypothesis based on the interpretations (different or unexpected results).		3	
<b>Working Cooperatively and Communicating:</b>	Actively participates in all aspects of planning, building, and presenting the investigation.		2	
	Presentation is creative.		2	
	Presentation is well organized.		2	
	Student effectively uses both pictures and words.		2	
	Accurately describes the processes involved in the investigation.		4	

Your points \_\_\_\_\_

Possible points without presentation

50 / 50 = \_\_\_\_\_%

Possible points with presentation

60 / 60 = \_\_\_\_\_%