

Student Name/s: _____ Class _____

Rubric For Report

Requirement	What is expected to be included	Points earned	Possible points
Title Page	Include the project title, students names(s) (first and last), name of the science teacher(s)		5
Table of Contents	Standard Table of Contents (All pages in the report must be numbered; Page 1 starts after the Table of Contents)		5
Statement of Purpose	2-3 sentences that explain why you found the topic interesting and what you expected to discover.		10
Hypothesis	The prediction about what you expected the result of the experiment to be.		10
Materials	A list of all supplies used in the experiment and how much.		10
Procedures	Step-by-step instructions that explain how the experiment was done. There needs to be enough detail so that another person could repeat this exactly like you did.		10
Observations/Data	Include the data collected in the experiment in an organized manner (Tables and Graphs are required.) Describe what happened, but do not present the final conclusion in this section.		10
Conclusion	Brief statement of whether the hypothesis was correct or not. If the hypothesis was not correct, briefly explain why. Remember- showing a hypothesis to be incorrect is still good science. (5-7 sentences).		10
Research	In your own words, describe any background research (information) that you read that helped you set up the experiment include it in your report.		10
Bibliography	A list of all sources you consulted in doing the project (books, magazines, encyclopedias, internet sites). The standard format will be distributed at a later date.		10
Acknowledgements	Thank the individuals who helped you and briefly describe what they did to assist you. (people you interviewed, parents, teachers). Make sure you give credit to anyone who took pictures by putting		10
	Total Grade Earned	_____/100	_____%

Student Name/s: _____ Class _____

Rubric for Board

Title	Include the project title, students names(s) (first and last), name of the science teacher(s)		5
Statement of Purpose (Problem)	2-3 sentences that explain why you found the topic interesting and what you expected to discover.		5
Hypothesis	The prediction about what you expected the result of the experiment to be.		10
Materials	A list of all supplies used in the experiment and how much.		10
Procedures	Step-by-step instructions that explain how the experiment was done. There needs to be enough detail so that another person could repeat this exactly like you did.		10
Observations/Data	Include the data collected in the experiment in an organized manner (Tables and Graphs are required.) Describe what happened, but do not present the final conclusion in this section.		20
Data Analysis	This is an explanation of what your data actually shows and why you think you got the results that you did.		20
Conclusion	Brief statement of whether the hypothesis was correct or not. If the hypothesis was not correct, briefly explain why. Remember- showing a hypothesis to be incorrect is still good science. (5-7 sentences).		20
	Total Grade Earned	_____/100	_____%