	3	2	1	Score
Pose real questions	Your question makes sense and can be answered through experimentations. You consider variables in your question.	The question makes sense and can be answered through experimentation. Some variables are included in your question.	The questions does not make sense OR can't be answered through experimentation. Your question does not include variables .	
Find Resources	You have found at least two resources that help you understand your question better, and have cited them.	You have included one resource that will help you understand your question better, and have cited it.	You have not included any resources to help you understand your question, OR you have not cited your resources.	
Conduct Experiment	Step-by-step proceedures were followed, logical and clearly written. Specific list of materials is included.	Step by step proceedures were followed. Some improvements were needed to develop the project. A list of materials is included.	Proceedures were unclear and not listed step-by-step. Little or no materials were listed.	
Interpret Information	Data table and/or graph are labeled, drawn, and information is correct.	Data table and/or graph are somewhat accurately labled, drawn, There may be information missing.	Data table and/or graph contain errors in labels, drawing, and/or information.	
Report Findings	Results and Conclusions show a clear and accurate understanding of knowledge gained from conducting the experiment. The paragraphs show thought and effort.	Results and Conclusions show a somewhat accurate understanding of knowledge gained from conducting the experiment. The paragraphs show some thought and effort.	Results and Conclusions are unclear and show an inaccurate understanding of knowledge gained from conducting the experiment. The paragraphs show little thought and effort.	
Language Conventions (spelling, punctuation, capitalization, grammar)	All mechanics are correct.	There are few mechanical errors.	There are many mechanical errors.	