

Last Name: _____ First Name: _____

Teacher: _____

Project Title: _____

	Excellent	Good	Satisfactory	Needs Improvement	Score
Title – Phrased as a question	5	4	3	2	
Problem Statement	5	4	3	2	
Introduction – 3 paragraph intro including cited research information	30	25	20	15	
Hypothesis – 1-2 sentences stating what you will study written as an if... then... statement.	5	4	3	2	
Variables – Identify independent, dependent, and controlled variables.	5	4	3	2	
Materials – List of all materials used including amounts.	10	8	6	4	
Procedure – Specific, sequential, step by step.	20	18	14	10	
Data – Graphs, pictures, charts, drawings, etc.	20	18	14	10	
Analysis – Was hypothesis proven or disproven? Did any errors affect results?	20	18	14	10	
Conclusion – A summary to include an analysis of results. How can project benefit others? How can it be applied to a real life situation?	20	18	14	10	
Difficulty/Creativity – Grade level appropriate and challenging. Testable with measurable results.	10	8	6	4	
Clear Understanding – You demonstrate a clear understanding of the experiment and scientific concepts underlying the project.	10	8	6	4	
Benefit/Real Life Application – How can the project benefit others or apply to a real life situation?	10	8	6	4	
Abstract	10	8	6	4	
References	10	8	6	4	
Following Directions – Layout/Board size	10	8	6	4	
				Total Score	