

Project Title	
Student #1	
Student #2	
Grade	
Judge(s)	



PART A: Use of Scientific Method and Thought (MAX 30 PTS)	Minimal	Adequate	Impressive			
Purpose, investigative question(s), and hypothesis are stated clearly.	0	1	2	3	4	5
Materials listed and procedure well described and reproducible.	0	1	2	3	4	5
Measurable data (not subjective) was collected.	0	1	2	3	4	5
Data is properly displayed (graphs, charts) and analyzed.	0	1	2	3	4	5
Conclusion is logical and justifiable.	0	1	2	3	4	5
The experiment is original or a creative approach to an old problem. Experiment is age-appropriate.	0	1	2	3	4	5

PART B: Presentation (MAX 15 PTS)	Minimal	Adequate	Impressive			
Board is clearly laid out (i.e., headings, charts, pictures) and uses proper grammar, spelling, and is neat.	0	1	2	3	4	5
Board shows: Statement of Purpose, Investigative Question, Hypothesis, Materials, Procedure, Data, Results, and Conclusion.	0	1	2	3	4	5
Student(s) effectively communicate the experiment, learning objective, and results. It is clear the student(s) did most of the work.	0	1	2	3	4	5

PART C: Journal/Notebook (MAX 15 PTS)	Minimal	Adequate	Impressive			
Journal contains description of experiment and apparatus.	0	1	2	3	4	5
Journal contains data taken and results.	0	1	2	3	4	5
Journal is written primarily by the student.	0	1	2	3	4	5

COMMENTS:	Part	Enter Score	Possible
	A		30
	B		15
	C		15
	Total:		60