

Student Name:	Grade:
Project Category:	Project #:
Project Title:	<b>Adopted from the Gwinnett Regional Science &amp; Engineering Fair</b>

	No evidence	Evident but incomplete	Evident & complete	Superior
1. Presented a testable question that could be answered with an experiment.	0	1	2	3
2. Proposed a hypothesis that gives a testable answer to the question.	0	1	2	3
3. Correctly identified one independent/ manipulated variable and one dependent/ responding variable.	0	1	2	3
4. Evidence of grade-level appropriate background research.	0	1	2	3
5. Procedures are described in sufficient detail to allow replication by another person.	0	1	2	3
6. Evidence of a thorough experiment with proper controls. (i.e. photos, diagrams, data tables)	0	1	2	3
7. Observations recorded in a log book during the experiment.	0	1	2	3
8. The correct equipment was used to collect data.	0	1	2	3
9. The data presented is relevant to the testable question.	0	1	2	3
10. The data is displayed in an age-appropriate table and graph.	0	1	2	3
11. The data was used to answer the question or to evaluate the hypothesis.	0	1	2	3
12. The student's conclusion was supported with experimental evidence. (No penalty for inconclusive data)	0	1	2	3
13. The project is presented in a manner that makes the purpose, procedure, and results clear.	0	1	2	3
14. Included age-appropriate visual components to provide a detailed description of the project	0	1	2	3
15. Student displayed creativity in the question, approach, technique, and/or the explanation.	0	1	2	3

Total Score: _____/45
-----------------------

Additional Comments: