



Science Fair Judging Rubric

Student's Name:	Project #:				
Project Category (not for judging purposes): Biology Chemistry Physics Earth Science Technology	Judge #:				
Project Title:	Grade:				
	S u p e r i o r	A b o v e r a g e	A v e r a g e	B e l o w A v e r a g e	N o E v i d e n c e
Scientific Method					
1. Clear and comprehensive question	4	3	2	1	0
2. Relevant hypothesis	4	3	2	1	0
3. Logical independent and dependent variables	4	3	2	1	0
4. Clear procedures (concise)	4	3	2	1	0
5. Appropriate data analysis	4	3	2	1	0
6. Reasonable conclusion	4	3	2	1	0
Opportunities for Improvement:					
Scientific Knowledge					
7. Accessed a minimum of three reliable sources for background research	4	3	2	1	0
8. Clearly identified and explained key scientific concepts relating to the experiment	4	3	2	1	0
9. Student suggests changes to the experimental procedure and/or possibilities for further study while evaluating the success and effectiveness of the project	4	3	2	1	0
10. Identifies impact of project on community	4	3	2	1	0
Opportunities for Improvement:					

Presentation					
11. Easily understandable tri-fold poster (readable, includes figures)	4	3	2	1	0
12. Able to clearly explain project goals and results	4	3	2	1	0
13. Able to answer questions posed by the judges	4	3	2	1	0
14. Appropriate dress (business casual)	4	3	2	1	0
15. Good presentation skills (eye contact, clarity of speech, posture, etc.)	4	3	2	1	0
Opportunities for Improvement:					
Additional Comments:					
TOTAL SCORE: _____/60					