



Austin Energy Regional Science Festival 2019
JUDGING CRITERIA
ELEMENTARY DIVISION

RIBBON AWARDED (mark only one box)		
	16 – 18 points	1st
	10 - 15 points	2nd
	5 - 9 points	3rd

Project # _____ Judge # _____ School: _____
 Student: _____ Grade: _____

Remember to give **POSITIVE VERBAL FEEDBACK** to the student!

Judging Criteria				
Criteria	Basic	Average	Excellent	Score
Question Indicates variables tested / changed and observed / measured effect	Minimal information about what was tested and effects (outcome) (1 point)	Basic information about what was tested and effects (outcome) (2 points)	Includes specific change, and how will determine effects (outcome) (3 points)	
Independence Evidence the student generated and performed processes of project	Displayed in academic/adult language, shows little understanding of topic (1 point)	Mostly student-generated, understands general topic (2 points)	Displayed in student language, understands connections / details (3 points)	
Project Organization Includes all details needed to replicate testing and/or design process	Lack of materials and steps of test/design procedures; cannot be replicated (1 point)	Incomplete quantities of materials and general details of procedures limit exact replication (2 points)	Detail in quantities of materials and procedures support replication of project (3 points)	
Presentation of Data Critical sections are labeled and in logical order	No organized testing process, missing lists and needed sequence, no graphics used (1 point)	Steps of process shown using sequenced lists, labels, data in written and graphic forms (2 points)	Student created graphics indicating details of measured /observed outcomes (3 points)	
Verbal Presentation Communicates and presents verbally to a judge	Student not Present (0 points)	No all team members participated in interview or were able to answer questions (0 points)	Student described and related achievements, answered judge's questions; if applicable: all team members participated in interview (3 points)	
Conclusion / Lessons Learned Answers the testable question or problem supported with relevant evidence.	General results difficult to relate to question and/or problem (1 point)	Results relate to question or problem without much evidence (2 points)	Student restated question or problem with supporting evidence and applied it to real world (3 points)	
Total				