

Dallas Christian Academy Science Fair

Title and Project Number		95-100 = Sweepstakes 90-94 = First Place 80-89 = Second Place <79 = Third Place				
Research 15 points		Minimal Excellent				
Purpose was clearly stated with testable hypothesis	1	2	3	4	5	
Well-organized research paper and documentation	1	2	3	4	5	
3 or more scientific resources listed in a bibliography	1	2	3	4	5	
Research Question Total						
Design and Methodology 20 points		Minimal Excellent				
Experimental procedures were well designed and reproducible	1	2	3	4	5	
Data collection methods were well designed	1	2	3	4	5	
Independent & Dependent Variables were identified and appropriate	1	2	3	4	5	
Controls were identified and appropriate	1	2	3	4	5	
Design and Methodology Total						
Data Collection, Analysis, and Interpretation 15 points		Minimal Excellent				
Data collection was systematic and precise	1	2	3	4	5	
3 or more trials conducted	1	2	3	4	5	
Application for both current and future research is recognized and clearly stated	1	2	3	4	5	
Execution Total						
Creativity 15 points		Minimal Excellent				
Research question was unique	1	2	3	4	5	
Design used to solve the problem was innovative	1	2	3	4	5	
Analysis and interpretation of the data was original	1	2	3	4	5	
Creativity Total						
Presentation						
Blackboard/Multimedia 15 points		Minimal Excellent				
Material was logically organized	1	2	3	4	5	
Clarity in the graphics and supporting documentation was displayed	1	2	3	4	5	
Correct Spelling and Grammar	1	2	3	4	5	
Interview 20 points		Minimal Excellent				
Clear, concise, and thoughtful responses to questions	1	2	3	4	5	
Understanding of the basic science relevant to the project	1	2	3	4	5	
Understanding of conclusions and limitations to the research	1	2	3	4	5	
Potential impact was recognized and ideas for future research were discussed	1	2	3	4	5	
Presentation Total						
Point deductions (By Fair officials only)		GRAND TOTAL				
Judge's Name (printed)		Judge's signature				

Judge's Notes