North Texas District Science Fair 3 - 4 Judging: Individual Project

3 C's	Goal	Alternates	Criterion	0	1	2	3	4	5	Score
Creativity 15	Project 15	Science 15	Stated Problem	Not a problem	Not clear	Good details				
			Hypothesis	No expectation	1	Pure guess	3	Expectation from research		
			What Was Changed	Not measureable	1	Gave details				
			Procedure	Not given	Has steps	Has controls				
			Results	Too much error	Discussed	Chart/Graph	Some analysis	Data supports conclusion	Analysis supports conclusion	
		Engineering 15	Stated Goals	No	1	Yes				
			Why Needed	No reason	Some research	Clear need				
			How Designed	No design	Drawing	Stated alternatives	Reason for choice	Experimented		
			Does It Work	No	Drawbacks	2	Works	4	Meets goals	
			Improvement	Not measured	Nominal measure	Measured or First of its kind				
Competence 10			Knowledge	Little	Adequate	Excellent				
			Research	None	Needs more	Good coverage				
			References	None	1 cited	2 cited	3 cited			
			Notebook	None	Research notes	and data log	and report			
Communication 5			Display	Poor	Acceptable	Neat and clear				
			Presentation	None	Answered questions	Used display	Good understanding			
TOTAL	30									