North Texas District Science Fair 5 - 6 Judging: Individual Project

3 C's	Goal	Alternates	Criterion	0	1	2	3	4	5	6	Score
Creativity 28	Origin 3		Project	No "experiment"	Cookbook	Modified cookbook	Own approach				
	Project 19	Science 19	Problem	No problem	1	Poorly explained	3	Well defined			
			Plan	None	for Procedure	and Data presentation	and Analysis				
			Variable Definition	None	1	Sketchy	3	Clear			
			Data Use	Ignored	1	Some use	3	Appropriate analysis	5	Clear result	
			Future Research	None listed	Some listed	Good coverage					
		Engineering 19	Goals	None	1	Poor explaination	3	Well defined			
			Needed	No need	Somewhat	Significantly					
			Design	Unreasonable	1	Drawbacks	3	May be viable	5	Good product	
			Improvement	Worse	None	Some	Much				
			Tested	None	1	Poorly	3	Fully			
			Analysis	None	1	Little	3	Analysis and interpret	5	Relations understood	
Competence 15	Skill 8		Knowledge	0	Little	Adequate	Excellent				
			Resource Use	None	Adequate research	Made equipment					
			Work Done	None	Own research	Collected own data	Own analysis				
	Diligence 7		Adequate Data	No data	Not enough	Adequate					
			Alternatives	Unaware	Some knowledge of	Some cited					
			Notebook	None	Research notes	and data log	and report				
Communication 7			Display	Poor	Acceptable	Neat and clear					
			Presentation	None	Answered questions	2	Used display	4	Good understanding		
TOTAL	50										