TNT Science Competition – Judging Form for Regional Competition Adapted from ISEF judging criteria

Growth Statements/Comments		-			
			-		
(Circle or enter score for each car			-		
JUDGING CATEGORY-To	otal Pts	FAIR	AVERAGE	GOOD	EXCELLENT
RESEARCH QUESTION-10 pts Clear and focused purpose Identifies contribution to field of study Testable using scientific methods		1 2	3 4 5	6 7 8	9 10
DESIGN & METHODOLOGY-15 Well designed plan and data collection Variables and controls defined, appropriate, complete		2345	678910	11 12 13	14 15
EXECUTION-20 Systematic data collection and analysis Reproducibility of results Appropriate application of mathematical and statistical		1-12	13 14 15	16 17 18	19 20
methods Sufficient data collected to support interpretation and conclusions					
CREATIVITY-20 Project demonstrates significant creativity in one or more of the above criteria		1-12	13 14 15	16 17 18	19 20
PRESENTATION/POSTER-10 Logical organization of material Clarity of graphics and legends Supporting documentation displayed		1 2	3 4 5	6 7 8	9 10
clear, concise, thoughtful responses to questions Understanding of basic science relevant to project Understanding interpretation and limitations of results and conclusions Degree of independence in conducting project Recognition of potential impact in science, society and /or economics Quality of ideas for further research		1-15	16 17 18 19 20	21 22 23	24 25
TOTALS	(100 POINTS)				
Judge's Initials	COMBINED				