

Judge Name _____

Table # _____

Registration # _____

NOTE: Please **circle** the number of points awarded in each category.



Category	Comments	Points Earned
Research Topic 0 - 5	Problem: To what degree is the problem new and/or different and how well is it written? If there is a Hypothesis: To what degree is this a testable prediction?	0 1 2 3 4 5
Experimental Design 0 - 10	How well is the plan developed to validate the hypothesis? Procedures: To What degree does the sequential experimental process connect the hypothesis, data and results? Variables: How well are the variables identified and controlled? Materials/Equipment: How were the items utilized in appropriate and/or new ways?	0 1 2 3 4 5 6 7 8 9 10
Data Collection 0 - 10	To what degree are the method of data collection, number of trials, and quantity of data appropriate? How well do the do the graphs, tables, logs, pictures, charts or other visual aids present the data?	0 1 2 3 4 5 6 7 8 9 10
Results and Analysis 0 - 10	How well are the results interpreted? How well have the possible errors been analyzed? How well are the conclusions and/or products identified and interpreted? How well are new relationships, ideas, and/or additional investigations identified and presented?	0 1 2 3 4 5 6 7 8 9 10
Presentation of Results (Poster & Interview) 0 - 15	How well is the project display constructed and organized? Are the spelling and sentence structure correct? How clear and well prepared is the presentation? How complete is the presenters knowledge and use of resources? How precisely are questions answered? How complete is the student's understanding of the experimental work?	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
	Total points received	