CASEF JUDGING SCORESHEET TRADITIONAL PROJECTS

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Traditional Project Category	Guidelines	Points Available	Points Awarded
Project Definition	- Clear and focused purpose - Identifies contribution to field of study -Testable using scientific method	10	
Design and Methodology	- Well-designed plan & data collection methods - Variables and controls defined, appropriate and complete	20	
Execution	 Systematic data collection and analysis Reproducibility of results Appropriate application of mathematical and statistical methods Sufficient data collected to support interpretation and conclusions 	20	
Creativity	- Project demonstrated significant creativity in one or more of the above criteria	10	
Presentation			
Display & Research Paper	Logical organization or materialClarity of graphics and legendsSupporting documentation displayed	15	
Log Book	 - Available for review - Chronological account in ink - Discarded entry crossed through but visible - Evidence of thoughts on alternatives, solutions or further investigation 	15	
Interview	-The student showed a good understanding of the problem and its significance, explained the methodology used and the possible application of the conclusions - The student/team had ideas on what to do next and/or what to do differently next time - The student/team was able to answer questions about the project in a thoughtful way - The student/team understood the limitations of the project and the data/results -TEAM show coordinated effort	10	
TOTAL		100	

PURPOSE	
The reason to conduct the experiment	
HYPOTHESIS	
An educated prediction or guess as to the outcome	Charge
MATERIALS	
tems and supplies being used	
PROCEDURE	
The steps or processes taken	
OBSERVATION	
What happens / occurs during the experiment	
CONCLUSION	
Outcome or Indings	
YES NO	
The hypothesis ones blee in participation or participati	_
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REPORT	

AWARDS

First: 90 – 100 Second: 80-89 Third: 70-79

Honorable Mention: 69 or below

Signature: _____ Judge's Number: _____