

JUDGE'S SCORE SHEET

TEAM - SCIENTIFIC EXPERIMENT – 5th thru 12th & 4th with report

Names of Students _____

Title _____ Grades _____

	<u>MAXIMUM POINTS</u>	<u>POINTS EARNED</u>
1. TWO REPORTS <u>YES</u> <u>NO</u> (10 points each) <u>20 Points</u> <i>Each report should be different to reflect each student did their own.</i> Title - 0 pts; Table of contents - 1pt; Intro (to include hypothesis) - 2 pts; Experiment - 2 pts; Discussion - 1 pt; Conclusion - 1 pt; References - 2 pts Is clear and uses proper grammar and spelling - 1 pt. <u>(Please note: 8th Grade and up must be typed</u> (-3 pts if not typed)	20	_____
2. TWO JOURNALS <u>YES</u> <u>NO</u> (5 points each) <u>10 Points</u> (Required for 5 th grade and up. If 4 th grader did a report, they must do a journal.)	10	_____
3. CREATIVE ABILITY Originality of the project or approach to the project; Creativity of the presentation on the display board.	<u>15 Points</u> 5 10	_____
4. SCIENTIFIC PROCEDURES Stated the problem being investigated; Formulated a hypothesis; Listed materials and procedures (can be just in the report); Recorded observations and measurements; Analyzed data accurately; Drew a conclusion based on observation and data; All work prepared by the students.	<u>30 Points</u> 4 9 2 6 3 3 3	_____
5. UNDERSTANDING (Oral Interview) Can explain project and procedures; Can discuss results of experiment; Understands research and how it relates to results; Can explain the importance of this information.	<u>50 Points</u> Exhibitor #1: 10 5 5 5	Exhibitor #2: 10 5 5 5
6. CLARITY (Interview and Display Board) Observer can easily understand.	<u>40 Points</u> Exhibitor #1: Verbally 10 Visually 10	Exhibitor #2: 10 10
7. DISPLAY * 30" deep, 48" wide, 78" from tabletop (-5 if bigger) (-3 if title and headings are not stenciled or done by hand) Display is neat, attractive and colorful; Data is clearly explained or labeled on board; Display is well constructed and sturdy (Pre-fab acceptable);	<u>40 Points</u> 16 20 4	_____
TOTAL POINTS:	<u>205 Points</u>	_____

COMMENTS: _____

JUDGE: _____

BLUE: 185-205	RED: 164-184	WHITE: 144-163
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