

# JUDGE'S SCORE SHEET

TEAM - SCIENTIFIC EXPERIMENT – 5<sup>th</sup> thru 12<sup>th</sup> & 4<sup>th</sup> with report

Names of Students \_\_\_\_\_

Title \_\_\_\_\_ Grades \_\_\_\_\_

		<u>MAXIMUM POINTS</u>	<u>POINTS EARNED</u>
1.	<b>TWO REPORTS</b> <u>      </u> YES <u>      </u> NO (10 points each) <b>20 Points</b>		_____
	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. <b><u>(Please note: 8<sup>th</sup> Grade and up must be typed</u></b> (-3 pts if not typed)		
2.	<b>TWO JOURNALS</b> <u>      </u> YES <u>      </u> NO (5 points each) <b>10 Points</b> (Required for 5 <sup>th</sup> grade and up. If 4 <sup>th</sup> grader did a report, they must do a journal.)		_____
3.	<b>CREATIVE ABILITY</b> Originality of the project or approach to the project; Creativity of the presentation on the display board.	<b>15 Points</b> 5 10	_____
4.	<b>SCIENTIFIC PROCEDURES</b> 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 student.	<b>30 Points</b> 4 9 2 6 3 3 3	_____
5.	<b>UNDERSTANDING (Oral Interview)</b>  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.	<b>50 Points</b> Exhibitor #1: 10 5 5 5	Exhibitor #2: _____
			10 5 5 5
6.	<b>CLARITY (Interview and Display Board)</b>  Observer can easily understand.	<b>40 Points</b> Exhibitor #1: Verbally 10 Visually 10	Exhibitor #2: _____
			10 10
7.	<b>DISPLAY *</b> 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);	<b>40 Points</b> 16 20 4	_____
<b>TOTAL POINTS:</b>		<b>205 Points</b>	_____

**COMMENTS:** \_\_\_\_\_

JUDGE: \_\_\_\_\_

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