JUDGE'S SCORE SHEET

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

Name of Student _____ Grade _____

Title _____

		MAXIMUM POINTS	POINTS EARNED
1.	**REPORT** _____**YES** _____ **NO**	**10 Points**	_____
	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. ***(Please note: 8th Grade and up must be typed*** (**-3** pts if not typed)		
2.	**JOURNAL** _____ **YES** _____**NO** (Required for 5th grade and up. If 4th grader did a report, they must do a journal.)	**5 Points**	_____
3.	**CREATIVE ABILITY**	**15 Points**	_____
	Originality of the project or approach to the project;	5	
	Creativity of the presentation on the display board.	10	
4.	**SCIENTIFIC PROCEDURES**	**20 Points**	_____
	Stated the problem being investigated;	2	
	Formulated a hypothesis;	7	
	Listed materials and procedures (can be just in the report);	1	
	Recorded observations and measurements;	4	
	Analyzed data accurately;	2	
	Drew a conclusion based on observation and data;	2	
	All work prepared by the student.	2	
5.	**UNDERSTANDING (Oral Interview)**	**25 Points**	_____
	Can explain project and procedures;	10	
	Can discuss results of experiment;	5	
	Understands research and how it relates to results;	5	
	Can explain the importance of this information.	5	
6.	**CLARITY (Interview and Display Board)**	**20 Points**	_____
	Observer can easily understand.	Verbally 10	
		Visually 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)	**20 Points**	_____
	Display is neat, attractive and colorful;	8	
	Data is clearly explained or labeled on board;	10	
	Display is well constructed and sturdy (Pre-fab acceptable);	2	
TOTAL POINTS:		**115 Points**	_____

COMMENTS: _____

_____

_____

JUDGE: _____

BLUE: 104-115	RED: 92-103	WHITE: 81-91

Reviewed 3-14-09