

Name:

Block:

Title of project:

### 50% Lab Report Paper **\*\*Must be typed\*\***

Possible points	Section	Earned Points
3	Title page-specific, describes experiment	
3	Purpose-form of a question; includes variables	
3	Hypothesis-clear prediction; explanation (reason for prediction)	
5	Materials-specific products and amounts	
3	Independent variables-complete sentences; specific products	
3	Dependent variables-units of measurement	
3	Constants-include several examples	
10	Procedure-numbered, clear, diagram if needed, present tense, no "I"	
7	Data/Observations-labeled table & graph (include average), written observations	
10	Conclusion-5 questions completely answered, including data references & several examples of errors/improvements	
		<b>Total:</b>

### 50% Poster board Presentation

Possible points	Section	Earned points
2	Title-can be "catchy"	
3	Purpose-form of a question; includes variables	
3	Hypothesis-clear prediction; explanation (reason for prediction)	
5	Materials-specific products and amounts	
10	Procedure-numbered, clear, diagram if needed, present tense, no "I"	
7	Data/Observations-labeled table & graph (include average), written observations	
10	Conclusion-5 questions completely answered, including data references & several examples of errors/improvements	
5	Labeled Artifacts & Photos-quantity, effective	
5	Presentation-neatness, layout, size, "eye catching" (use of color and imagination), etc.	
		<b>Total:</b>

\*\*\* Variables and constants are not required to be on the board but can be included if desired. \*\*\*

Grade: \_\_\_\_\_