

Written Report Rubric (100 points)

A. Report Cover _____/2	G. Experimental Procedure _____/15
B. Cover Page _____/8	_____ Materials listed (bullets)(5)
_____ Title of report (6)	_____ Procedure (numbered) (7)
_____ Descriptive (3)	_____ Spelling (3)
_____ Spelling (3)	
_____ Name stated (2)	H. Data Collected _____/15
C. Abstract _____/10	_____ Data tables (5)
_____ Good summary (4)	_____ Title (2)
_____ Single paragraph (3)	_____ Variables (units) (2)
_____ Spelling (3)	_____ Accurate Graphs (2)
	_____ Other data (photos, sketches, etc) (2)
D. Table of Contents _____/10	_____ Experiment repeated (2)
_____ Complete(4)	I. Conclusions and Findings _____/15
_____ Accurate page numbers(3)	_____ relate data to hypothesis (5)
_____ Spelling (3)	_____ alternative explanations(5)
E. Hypothesis _____/10	_____ ideas for next experiment(5)
_____ stated as a prediction(4)	J. Log Book _____/5
_____ original idea (3)	
_____ variables identified (3)	
F. Background Research _____/10	
_____ Discuss scientific concepts (8)	
_____ Glossary of terms (2)	
	_____ Total Points

Display Board Rubric (50 points)

- A. Freestanding _____/3
- B. Title of Experiment _____/10
____ descriptive (5)
____ centered on board (2)
____ spelled correctly (3)
- C. Your Name, grade and period # _____/3
(please put on outside of board as well)
- D. Hypothesis _____/4
____ legible (2)
____ spelling (2)
- E. Procedure _____/5
____ bulleted list of materials (2)
____ numbered directions (3)
- F. Data Tables or Graphs _____/10
____ titles (2)
____ independent and dependent variables and units identified(5)
____ graphs plotted accurately (3)
- G. Findings of the Experiment _____/10
____ data analyzed (4)
____ data tied to conclusion (3)
____ alternative ideas explored
- H. Additional Display Items _____/5
____ a copy of report or abstract (2)
____ photos or sketches of set-up (3)

TOTAL POINTS _____/50