

PHYSICS LAB REPORT GRADING RUBRIC

(STAPLED TO BACK OF LAB REPORT)

NAME _____

I. INTRODUCTION: 5 points

- Brief overview of lab _____/2
- Background information _____/3

Purpose of lab explained, all information cited and explained clearly using key terms pertaining to lab.

II. MATERIALS: 3 points

- Correctly listed in column form _____/3

III. METHODS: 6 points

- Clear description in paragraph form of procedure (include anything changed from written procedures) _____/3
- Typed in OWN words _____/3

IV. DATA: 5 points

- All raw data presented _____/5

V. DATA ANALYSIS: 12 points

- All results obtained were analyzed using key terms explaining the reasons why these were the results _____/6

• All necessary comparisons were made with expected results. Why or why not? Explore various reasons for experimental error. Explain other possibilities of how to repeat the experiment. _____/6

VI. CONCLUSION: 6 points

- Was Objective met? What would you do differently? _____/6

VII. OVERALL GRAMMAR, SENTENCE STRUCTURE, SPELLING: 8 points

- Grammar/spelling _____/2
- Sentence structure and paragraph format) _____/3
- No Personal Pronouns _____/3

Late Papers will have 5 points deducted from final grade for each day they are late.

TOTAL POINTS _____ / 45