

NAME: \_\_\_\_\_

WOLGEMUTH PERIOD 06 DATE : \_\_\_/\_\_\_/\_\_\_

**AP PHYSICS C LAB SCORING RUBRIC (Version 1.75)**

**I) COVER SHEET (4 pts):**

- a. Course Name: \_\_\_\_\_
- b. Lab Title: \_\_\_\_\_
- c. Partners Listed: \_\_\_\_\_
- d. Date: \_\_\_\_\_

**II) ABSTRACT (6 pts):**

- a. Lab Explanation Including Purpose & Physics Principles Involved : 2 1 0
- b. Description of Your MOST Significant Results 2 1 0
- c. Conclusions, Implications and Lessons Learned from the Lab 2 1 0

**III) DATA SHEET (3 pts):**

- a. Units: \_\_\_\_\_
- b. Uncertainty \_\_\_\_\_
- c. *Reasonable* Sig Figs \_\_\_\_\_

**IV) GRAPHS (5 pts):**

- a. Meaningful Title: \_\_\_\_\_
- b. X Axis Label \_\_\_\_\_
- c. Y Axis Label \_\_\_\_\_
- d. X Units \_\_\_\_\_
- e. Y Units \_\_\_\_\_

**V) SAMPLE CALCULATIONS (4 pts)**

- a. Neat, Orderly & Accurate: \_\_\_\_\_
- b. Description is Clear & Concise: 2 1 0
- c. Propagation of Error \_\_\_\_\_

**VI) DISCUSSION (4 pts):**

- a. Brief Summary Including Purpose, Measurements & Results (including trends and interpretation of graphs):  
2 1 0

- b. Uncertainty is Discussed Qualitatively AND Quantitatively Including Likely Sources of Error

2 1 0

**SCORE:** \_\_\_/26

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

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