

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 Principals 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: _____

