

PHYSICS LAB REPORT EVALUATION

Student Name _____

Lab Name _____

Use a score of 0, 1, or 2 to evaluate each component of the lab report.

0 = Absent 1 = Partially Complete 2 = Complete

SECTION	EVALUATION	POINTS EARNED
TITLE	Title of lab is present and labeled	
PURPOSE	Purpose of lab is labeled and clearly written in a complete sentence	
HYPOTHESIS	Hypothesis of lab is labeled and clearly written in a complete sentence	
MATERIALS	Materials are labeled and clearly listed	
PROCEDURE	Procedures are written in complete sentences	
	All procedural instructions are present	
	All computational instructions are present (Calculations, Graphs, etc.)	
	Procedure provides easy repeatability	
DATA AND CALCULATIONS	Data is appropriately displayed through graphs, tables, or calculations	
	Graphs, tables, and calculations are clearly labeled and contain appropriate units	
CONCLUSION	Purpose of lab is restated	
	Findings are verified with 3 or more results including important numerical values and their significance	
	Counterclaim is provided to address specific experimental error and provide possible experimental improvements	
	Specific real-world applications are given to provide importance of the experimental process	

TOTAL

28