

Physics Lab Report

Name _____

Title _____

Course number _____ Section Number _____ Date _____

Lab Instructor _____

Lab Partner(s) – Use Full Name(s) _____

Score	5	4	2-3	0-1
Data and Results _____	<p>Data and results are in the correct order and format.</p> <p>Data and results are easily located and organized into correctly formatted tables and graphs.</p> <p>Methods are clear and concise, data collection is explained.</p>	<p>Minor issues with formatting, units, labeling, uncertainty, or sig figs.</p> <p>Some non-essential data or calculations are reported, or data is repeated.</p> <p>Methods are too wordy.</p>	<p>Multiple issues with formatting, units, or sig figs.</p> <p>Essential data is omitted.</p> <p>Calculations or graphs are incorrect, indicating misunderstanding of physics involved.</p> <p>It is unclear how data was acquired. Important methods are omitted.</p> <p>Data is difficult to locate and interpret. Inadequate methodology is given.</p>	<p>Major omissions of essential data, calculations, or graphs.</p> <p>Methods are missing, or show major misunderstanding of how data was collected.</p> <p>This section is unreadable.</p>
Purpose / Discussion _____	<p>Purpose is clear and concise.</p> <p>Results are correctly interpreted.</p> <p>Major sources of error are treated.</p> <p>Conclusions are clear and concise, and supported by results.</p>	<p>Cover page is incomplete.</p> <p>Purpose does not adequately describe the experiment.</p> <p>Too much attention to insignificant sources of error</p> <p>Purpose or discussion is difficult to read, or is longer it should be.</p>	<p>Purpose is missing.</p> <p>Significant source of error is omitted.</p> <p>Conclusions are inadequate or unsupported.</p> <p>Results are misinterpreted or misunderstood, or discussion is inadequate.</p>	<p>Error analysis or Conclusions are missing.</p> <p>Data analysis show gross misunderstanding of physics involved.</p>
Total _____	Comments:			