

Checklist for Lab 3

Your **Introduction** should:

- Describe what question your experiment is supposed to answer
- Explain why answering this question interesting and/or important
- Brief summarize the experimental method used

Your **graphs** should have:

- Axes scaled so that the data is shown in as much detail as possible
- Descriptive labels on the axes, including units
- Data points that are clearly plotted, including uncertainty bars
- An appropriate title and a figure number if it is in a report

Your **writing** should:

- Use correct spelling, punctuation, and grammar
- Use complete sentences, especially when including equations
- Be clear, vivid, and concise
- Be typeset so that the report is legible and easy to read

Collaboration in the writing of the lab report is not acceptable. Reports that have identical or near identical sections will be considered copies and will receive grades of zero.