

Lab 1 Report

Write a short (3-4 pages) report describing your findings. Remember you are writing the report for a scientific paper to be submitted to Applied Physics Letters or Physical Review Letters. The report has to have the following:

1. Title
2. Authors
3. Abstract
4. Introduction
5. Experimental Part
6. Results
7. Discussions } These two can be combined
8. Conclusion/Summary
9. Literature

Paper should include Figures and/or Tables if they necessary to make your point. All Figures/Tables shown in the report have to be mentioned in the text.

Please use the articles I provided as a guide for your report. Also you can find many more papers online (accessible only from Stanford computers) at:

<http://www4.tdnet.com/stanford/>

Lab 1 is due on:

Group 1 – Wednesday, Feb. 12th

Group 2 – Thursday, Feb. 13th

Group 3 – Friday, Feb. 14th

Group 4 – Friday, Feb. 14th

Remember, you can always talk with me if you have questions or problems with the report.