

Some sample lab reports for ELEC 361

Some guidelines on a writing a report, with hints for a nice structure:

<http://writing.engr.psu.edu/workbooks/laboratory.html>

Two simple reports that could well do for your first report, i.e. Lab 2 (RC circuits).

http://dusty.physics.uiowa.edu/~goree/teaching/29_128_lab-sample-report-labs-1-2.pdf

These are hand written, but you might find the LibreOffice (OpenOffice) gives a tidier result, and allows cut-and-paste of screen-shots and photographs of the circuits. You will probably want to include formulas – you will need to use Insert/Object/Formula with the equation editor in LibreOffice, e.g.

$$e^{j\pi} = -1 \quad .$$

This style of report could well suit the Arduino experiments (note the informative introduction, and code presented as an appendix)

<http://writing.engr.psu.edu/workbooks/labreport.html>

Another example (brief, but not too informative)

http://www.eeweb.ee.ucla.edu/images/upload/113D_1_lab_report.pdf