

BIO220 Lab Manual Instructions

Organization: The labs are organized into folders representing each exercise. Each exercise will cover from 1-4 weeks of classroom time. In each folder you will find the lab exercise labeled as the Lab exercise #. In addition there may be supplementary material for that exercise that is also enclosed. At the beginning of each lab exercise or as a separate file (i.e, Exercise 1 supplemental) you will find a brief rundown of the weeks activities and that will let you know what we think you should do before class to prepare for the lab. It will also provide a clear statement as to what the assignment is for that week. However, you may want to periodically look to the website for announcements that may modify the assignments as the semester unfolds.

Accessing the files: To open the pdf files, you will need to use Adobe Acrobat Reader. You will find on this disk Adobe Acrobat Reader Version 4.0 (in the folder "Additional Resources"). If you do not already have it on your hard drive, you may load this now. You can obtain a later version by going to the Adobe web site.

To open a file, simply double click on the icon. To print, simply go to the file menu and select print. Be sure to have a nearby printer selected in your chooser.

Copying text: You may want to copy text (such as assigned questions) to paste into your word processing program for further work (such as answering the questions). To copy text from an Adobe pdf file, click on the text selection tool ([T]) in the bar above the document and highlight the text you are interested in copying. Under Edit, select "copy" and then move into your word processing program to "paste".

Additional Resources:

Programs: You have been given a copy of the following programs: Adobe Acrobat Reader 4.0, NIH Image, GCK, and SimpleText. GCK can be found in the folder "03Weeks 5-9 Lab Exercise 3". It is in the folder entitled "Week 5". The remaining programs can be found in the "Additional Resources" folder. All programs can be opened by double clicking on their respective icons.

Websites: The BIO220 website can be found at (<http://www.wooster.edu/biology/wmorgan/bio220/default.html>). Look to this site for additional web based resources and for announcements concerning the class.

The Appendix: The appendix contains supplemental material that you will find useful. It is where you can find the Lab Report Checklist.

NOTES:

1. We have verified that this document can be printed on Macintosh G3 computer or higher.

You can find such computers in the Academic Computer Lab in Taylor and in Mateer 305B.

This does not mean that older computers can not print the documents. We just did not check

anything lower than a G3.

2. If you have any problems with this CD ROM, please take careful notes of what problems

you encountered and inform Dr. Dean Fraga or Barb Moore about them.

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