

Experiment 4: Learning to Keep a Good Lab Notebook through Peer Grading CH2250: Techniques in Laboratory Chemistry, Plymouth State University

Suggested reading for background information: "Keeping a Good Laboratory Notebook," Jeremiah S. Duncan, Plymouth State University, available on <http://oz.plymouth.edu/~jsduncan/courses>

Introduction:

The ability to keep a good laboratory notebook is absolutely vital for a scientist. This lab is dedicated to helping you improve your laboratory notebook skills by grading the notebooks of your peers. The idea is that, by seeing what your peers do well and do poorly, you will develop a better appreciation for the right way to keep a lab notebook. Be sure to consult the document "Keeping a Good Laboratory Notebook" on the course website prior to preparing your own lab notebook.

Equipment: None

Safety Considerations: Avoid paper cuts. They hurt.

Pre-lab work: None

Procedure: The procedure for peer grading will be explained in class.

Homework Problems: none

You do NOT need to do any pre-lab work for this lab! The only thing you need to do is complete last week's lab report and come to lab on time. If you were absent for last week's lab, that is OK! You should still attend this Peer-Grading lab class. To be absolutely clear: you do NOT need to write a single thing in your Lab Notebook for "Experiment 4."

