In order to validate those of you who are working hard, learning a lot, but just aren’t yet getting the grades you want on exams, I am allowing you to complete extra credit “Taking it to the Lab” projects. You can do up to 5 labs, one for each of the 5 exams, and earn up to 5% points extra credit for each exam.

The labs that you are allowed to do are at the end of chapter 2 (page 96), chapter 4 (page 194), chapter 5 (page 246), chapter 7 (page 348), chapter 8 (page 419), chapter 9 (page 471). You may choose any of them, but only one per chapter.

You may do up to 5 labs. The due dates for the five labs are:

- Lab 1: Friday, March 24
- Lab 2: Friday, April 7
- Lab 3: Friday, April 21
- Lab 4: Friday, May 5
- Lab 5: Friday, May 19

No late labs will be accepted, but if you receive less than 5 points on any particular lab, you are allowed to revise it and turn it in on the next due date to get more points for that lab, instead of starting a new one.

To receive all 5 points, the labs must:

- Be typed, or in hand-writing that is almost indistinguishable from type.

- Have all the questions answered in full, including any “Taking it Further” questions.

- Include a one paragraph description of how the lab relates to the chapter it was included in.

- State which exam you would like the extra credit to go towards.

You may work together on a lab with one other person from class, but you must each write up your own report and submit it to me separately, and you must consult with me (during office hours) to let me know each of your roles in the project, and who is doing what.

Please feel free to ask me questions about this assignment or about a particular lab, but only outside of class. We don’t have class time to spare.