

SEED Academy Spring 2008
Synthetic Biology Module

Homework #4

- 1) **Finish ALL outstanding assignments.** All can be found on the course website. A list of what you should have turned in by now:
 - Homework #1
 - Laboratory Primer Handout
 - Homework #2
 - Homework #3
 - Biology For Engineers Final Test (Print Out)
 - Quiz #2

- 2) Spend some time repeating Question 6 from Homework #3. Now that we have talked a little more about synthetic biology and the method of thinking about your project, try to get some basic questions about your potential topic answered. Come to class ready to ask us specific questions. Email us if there is anything you are confused about or don't understand. **We may put you on the spot in class to discuss your project ideas further!**

- 3) **Study for your units conversion quiz.** Prepare for calculations involving mass, molecules, moles, volume, concentration, molecular weight.