

BCHS 3304 Homework #5

Basic Calculations, Enzymes (optional)

Note: This homework will not be collected. However, quizzes and exams will assume that you have completed and understand the homework assignment and could answer related questions.

Reading Assignment: Chapter 11 of *Biochemistry*.

Note: Show all work and remember to incorporate your units in your calculations.

4. Complete Problems # 1-3, 8, 9, 11-13, 15-18, 20 of Chapter 11 (p. 360-361) in your *Biochemistry* textbook.
5. Complete Problems # 2, 4, 6, 7, 9, 10, 12, 13, 15, 18, 21, 22, 23, 26, and 27 of Chapter 11 (p. 127-131) in the *Student Companion to Biochemistry*.

Legge Homework #6 BCHS 3304

Basic Calculations, Enzyme Kinetics (optinal)

Note: This homework will not be collected. However, quizzes and exams will assume that you have completed and understand the homework assignment and could answer related questions.

Reading Assignment: Chapter 12 of *Biochemistry*.

Note: Show all work and remember to incorporate your units in your calculations.

3. Complete Problem 1-4, 6-8, 10, 11, 15, 17, 19-22, 24-25 of Chapter 12 (p. 401-403) in your *Biochemistry* textbook.

4. Complete Problems 1-7, 10, and 11 of Chapter 12 (p. 141-144) in the *Student Companion to Biochemistry*.