Chem 155 Homework #7 Due at the *start of class on Mon. Feb 23.*
Reading: Finish Chapter 4
All topics on this homework will be covered on Midterm 2

Chapter 18 Problems:
18.35 – review Arrhenius activation energy
18.47 – review enzyme kinetics

Chapter 4 Problems:
4.27 – photoelectric effect
4.11 – Li flame color
4.21 – Bohr model emission
4.31 – DeBroglie wavelength
4.36 – Heisenberg Uncertainty estimate
4.37 – Particle in a box for double bond
4.46 – X-ray vs. radio photon energy
4.48 – another photoelectric effect problem
4.59 – another particle in a box problem