IB Chemistry 12 – HL

Sept. 10/14 – rate law, multi step reactions, rate determining step

Sept. 16/18 – order of reaction experiment

Sept. 22/24 – order of reaction calculations

Sept. 29/Oct. 1 – Arrhenius equation and activation energy

Oct. 5/7 – kinetics unit test/ Equilibrium intro

Oct. 9/14 – position of equilibrium

Oct. 16/20 – Gibbs free energy and equilibrium

Oct. 22/27 – unit test - Equilibrium

Oct. 29/Nov. 2 – Lewis Acids and Bases

Nov. 4/6 – Ka/Kb, pKa/pKb

Nov. 10/13

Nov. 17/19

Nov. 23/25

Nov. 25

Nov. 30