Physical Chemistry: Thermodynamics
Patrick Fleming

• 1: The Basics

• 2: Gases

• 3: First Law of Thermodynamics

• 4: Putting the First Law to Work

Homework Exercises
5: The Second Law

6: Putting the Second Law to Work

7: Mixtures and Solutions

8: Phase Equilibrium
9: Chemical Equilibria

10: Electrochemistry

11: Chemical Kinetics I

12: Chemical Kinetics II
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