A physical chemistry Textmap organized around the textbook by Atkins and De Paula

*Physical Chemistry*

- 1: The Properties of Gases
- Chapter 2: The First Law
- Chapter 3: The Second and Third Laws
- Chapter 4: Physical Transformations of Pure Substances
Chapter 5: Simple Mixtures

Chapter 6: Chemical Equilibrium

Chapter 7: Introduction to Quantum Theory

Chapter 8: The Quantum Theory of Motion
Chapter 9: Atomic Structure and Spectra

Chapter 10: Molecular Structure

Chapter 11: Molecular Symmetry

Chapter 12: Rotational and Vibrational Spectra
Chapter 13: Electronic Transitions

Chapter 14: Magnetic Resonance

Chapter 15: Statistical Thermodynamics

Chapter 16: Molecular Interactions
Chapter 17: Macromolecules and Self-assembly

Chapter 18: Solids

Chapter 19: Molecules in Motion

Chapter 20: Chemical Kinetics