• CHM 110: Chemistry of the Modern World

- 1: The Basics of Chemistry
- 2: Measurements
- 3: Atomic Structure
- 4: Bonding and Chemical Formulas
- 5: Intermolecular Forces and Phases
- 6: Solutions
- 7: The Numbers Games - Stoichiometry and Kinetics
- 8: Chemical Equilibrium
- 9: Acids and Bases
- 10: Electrochemistry
- 11: Organic Chemistry
- 12: Nuclear Chemistry

• CHM 120 - Survey of General Chemistry

- Front Matter
- 1: Matter and Energy
- 2: Atomic Structure
- 3: Chemical Formulas and Bonding
- 4: Intermolecular Forces, Phases, and Solutions
5: The Numbers Game - Solutions and Stoichiometry
- 6: Reaction Kinetics
- 7: Equilibrium and Thermodynamics
- 8: Acids and Bases
- 9: Electrochemistry
- Back Matter

- Test Book
  - Introduction
  - Chapter 1