This text covers the basic laws of chemistry, including atomic theory and bonding, chemical equations and calculations, equilibria, chemical energetics, and the theory of acids and bases. May be counted toward science requirements for Health Science and related majors.

- Front Matter
- 1: Classifying Matter
- 2: Atoms
- 3: Compounds-How Elements Combine
- 4: Mass Relations in Chemical Reactions
- 5: Introduction to Chemical Reactions
- 6: Types of Chemical Reactions
- 7: Energy and Chemical Reactions
- 8: Solids, Liquids, and Gases
- 9: Solutions
- 10: Acids and Bases
- Back Matter