• Chemistry 1.1 (GMIT)

- Front Matter
- 1: Atoms and Elements
- 2: Molecules, Compounds and Chemical Equations
- 3: Calculations with Chemical Equations and Solution Concentrations
- 4: Quantum Numbers
- 5: Electron Configurations
- 6: Lewis Structures
- 7: Chemical Kinetics
- 8: Chemical Equilibrium
- 9: Organic Chemistry
- Back Matter

• Spectroscopy: Background Information on Electronic Structure of Atoms and Molecules

- Front Matter
- 1: Chapter 1 - Electronic Structure of Atoms
- 2: Chapter 2 - Basics of Chemical Bonding
- 3: Chapter 3 - Molecular Shapes and Bonding Theories
- Back Matter