

Anticipated Topics and Schedule

| Date | Topic (Chapter) |
|--------------|--|
| September 7 | Essential Ideas (Chapter 1) |
| September 9 | Essential Ideas (Chapter 1) |
| September 12 | Essential Ideas (Chapter 1) |
| September 14 | Atoms, Molecules, and Ions (Chapter 2) |
| September 16 | Atoms, Molecules, and Ions (Chapter 2) |
| September 19 | Atoms, Molecules, and Ions (Chapter 2) |
| September 21 | Composition of Substances and Solutions (Chapter 3) |
| September 23 | Composition of Substances and Solutions (Chapter 3) |
| September 26 | Composition of Substances and Solutions (Chapter 3) |
| September 28 | Stoichiometry of Chemical Reactions (Chapter 4) |
| September 30 | Stoichiometry of Chemical Reactions (Chapter 4) |
| October 3 | Stoichiometry of Chemical Reactions (Chapter 4) |
| October 5 | Stoichiometry of Chemical Reactions (Chapter 4) |
| October 7 | Stoichiometry of Chemical Reactions (Chapter 4) |
| October 10 | Fall Break |
| October 12 | Gases (Chapter 9) |
| October 14 | Gases (Chapter 9) |
| October 17 | Gases (Chapter 9) |
| October 19 | Thermochemistry (Chapter 5) |
| October 21 | Thermochemistry (Chapter 5) |
| October 24 | Thermochemistry (Chapter 5) |
| October 26 | Thermochemistry (Chapter 5) |
| October 28 | Thermochemistry (Chapter 5) |
| October 31 | Electronic Structure and Periodic Properties (Chapter 6) |
| November 2 | Electronic Structure and Periodic Properties (Chapter 6) |
| November 4 | Electronic Structure and Periodic Properties (Chapter 6) |
| November 7 | Electronic Structure and Periodic Properties (Chapter 6) |
| November 9 | Chemical Bonding and Molecular Geometry (Chapter 7) |
| November 11 | Chemical Bonding and Molecular Geometry (Chapter 7) |
| November 14 | Chemical Bonding and Molecular Geometry (Chapter 7) |
| November 16 | Chemical Bonding and Molecular Geometry (Chapter 7) |
| November 18 | Advanced Theories of Covalent Bonding (Chapter 8) |
| November 21 | Advanced Theories of Covalent Bonding (Chapter 8) |
| November 23 | Thanksgiving Break |
| November 25 | Thanksgiving Break |
| November 28 | Advanced Theories of Covalent Bonding (Chapter 8) |
| November 30 | Advanced Theories of Covalent Bonding (Chapter 8) |
| December 2 | Advanced Theories of Covalent Bonding (Chapter 8) |
| December 5 | Liquids and Solids (Chapter 10) |
| December 7 | Liquids and Solids (Chapter 10) |
| December 9 | Liquids and Solids (Chapter 10) |