

Pre-AP Chemistry

Year at a Glance

First Six-Weeks	Second Six-Weeks	Third Six-Weeks
<ul style="list-style-type: none">• Lab Safety• Scientific Method• Properties of Matter• Atomic Theory• Naming Compounds (bonding)	<ul style="list-style-type: none">• Compound• Conservation of Mass• Chemical Reactions	<ul style="list-style-type: none">• Reaction Stoichiometry• Solution Chemistry• Reactions in solution• Redox reactions
Fourth Six-Weeks	Fifth Six-Weeks	Sixth-Six Weeks
<ul style="list-style-type: none">• Molarity• Acids and Bases• Thermochemistry	<ul style="list-style-type: none">• Electron Configuration• Stoichiometry• The Periodic Table• Lewis Diagrams and Bond Enthalpy• VSEPR Theory	<ul style="list-style-type: none">• Gas Laws• Nuclear Chemistry• Chemistry & Your Future