

Chemistry Syllabus

Year	2018-2019
Required Resources	Textbooks/Workbooks (to include composition books) MackinVIA
Process Skills	<ul style="list-style-type: none">- Plan and implement investigative procedures- Collect and make measurements with accuracy and precision- Organize, analyze, evaluate, make inferences, and predict trends from data- Draw inferences based on data from promotional materials for products and services
Syllabus	<p>1st Nine Weeks Laboratory Management and Process Skills Matter Atomic Structure and the Periodic Table</p> <p>2nd Nine Weeks Chemical Bonding Chemical Formulas Chemical Equations and Reaction Types</p> <p>3rd Nine Weeks Mole Concepts Stoichiometry (without Limiting Reagents) Gases (with Limiting Reagents)</p> <p>4th Nine Weeks Solutions Acids, Bases, and Reactions (Redox and Neutralization Reactions) Thermochemistry Nuclear Chemistry Chemistry Connections</p>

