

First Semester	Second Semester
1st Six Weeks	4th Six Weeks
<p>Unit 01: Laboratory Management (3 days)</p> <p>Unit 02: Matter (12 days) 4ABC; 5A</p> <p>Unit 03: Atomic Structure and the Periodic Table (12 days) 4D; 6ABC</p> <p>Applicable process TEKS are identified on the TEKS Verification document.</p>	<p>Unit 08: Mathematics of Chemistry (18 days) 2C; 11BC</p> <p>Unit 09: Thermochemistry (7 Days) 5AC; 15A</p> <p>Applicable process TEKS are identified on the TEKS Verification document.</p>
2nd Six Weeks	5th Six Weeks
<p>Unit 04: Chemical Bonding (12 days) 4D; 8ABCD</p> <p>Unit 05: Chemical Formulas (12 days) 11A</p> <p>Applicable process TEKS are identified on the TEKS Verification document.</p>	<p>Unit 10: Gases (6 days) 7AB</p> <p>Unit 11: Solubility (7 days) 12ABC</p> <p>Unit 12: Solutions (12 days) 13ABC</p> <p>Applicable process TEKS are identified on the TEKS Verification document.</p>
3rd Six Weeks	6th Six Weeks
<p>Unit 06: Mole Theory (12 days) 11AC</p> <p>Unit 07: Chemical Equations and Reactions (12 days) 5B; 11BC; 15B</p> <p>Applicable process TEKS are identified on the TEKS Verification document.</p>	<p>Unit 13: Acids and Bases (12 days) 14ABCD</p> <p>Unit 14: Oxidation/Reduction (6 days) 10AB</p> <p>Unit 15: Nuclear Chemistry (6 days) 9ABCD</p> <p>Applicable process TEKS are identified on the TEKS Verification document.</p>