

<b>FIRST SEMESTER (August 17-December 18)</b>	<b>SECOND SEMESTER (January 5 – June 11)</b>
<b>PROCESS TEKS: ONGOING: C1, C2, C3</b>	<b>PROCESS TEKS: ONGOING: C1, C2, C3</b>
<b>1<sup>st</sup> Nine Weeks (August 17- Oct. 9)</b>	<b>3<sup>rd</sup> Nine Weeks (January 5 – Mar.12)</b>
Unit 1 Safety and Orientation to Lab (3 days) C1A, C1B, C1C Unit 2 Measurement, Significant Digits, and Problem Solving (8 days) C2F, C2G Unit 3 Matter and Its Properties (8 days) C4A, C4B, C4C, C4D Unit 4 Models of the Atom and Periodic Table (14 days) C5A, C5B, C5C, C6A, C6B, C6C, C12A, C12B	Unit 8 Moles and Empirical and Molecular Formulas (14 days) C8A, C8B, C8C, C8D Unit 9 Stoichiometry (12 days) C8G, C8H Unit 10 Gases (10 days) C9A, C9B, C8G
<b>2<sup>nd</sup> Nine Weeks (Oct. 12 – Dec.18)</b>	<b>4<sup>th</sup> Nine Weeks (March 22 – June 11)</b>
Unit 5 Bonding and Geometry (15 days) C6D, C7C, C7D, C7E Unit 6 Nomenclature (12 days) C7A, C7B Unit 7 Chemical Equations and Reactions (8 days) C8E, C8F	Unit 11 Solutions (11 days) C8F, C10A, C10B, C10C, C10D, C10E, C10F Unit 12 Acids and Bases (9 days) C8G, C10G, C10H Unit 13 Thermochemistry (15 days) C11A, C11B, C11C, C11D Unit 14 Consumer Chemistry (6 days) C2B, C2C, C2D, C2E

**180 Student Days**  
**187 Teacher Days**