

Chemistry - HS Science – Year at a Glance

CScope Order of Units for 2015 – 2016

First Semester		Second Semester	
1st Six Weeks	29 days	4th Six Weeks	34 days
<p><u>Unit 01: Lab Management</u> 1A, 1B, 1C, 2I</p> <p><u>Unit 02: Matter</u> 1C, 2E, 2I, 4A, 4B, 4C, 4D</p> <p><u>Unit 03: Atomic Structure / Nuclear / Periodic Table Development</u> 2A, 2B, 2C, 2D, 2E, 2H, 2I, 3A, 3B, 3D, 3E, 3F, 5A, 5B, 5C, 6A, 6B, 6C, 6D, 12A</p>		<p><u>Unit 09: Mole Concept</u> 2E, 2F, 2G, 2I, 3F, 8A, 8B, 8C</p> <p><u>Unit 10: Stoichiometry: Composition and Reaction</u> 2E, 2F, 2G, 2H, 2I, 8E, 9B</p>	
2nd Six Weeks	30 days	5th Six Weeks	34 days
<p><u>Unit 04: Atomic Structure / Periodicity</u> 2A, 2B, 2C, 2D, 2E, 2H, 2I, 3A, 3B, 3D, 3E, 3F, 5A, 5B, 5C, 6A, 6B, 6C, 6D, 12A</p> <p><u>Unit 05: Chemical Bonding</u> 1A, 1B, 1C, 2E, 2F, 2H, 2I, 3F, 5C, 6E, 7C, 7D, 7E</p> <p><u>Unit 06: Chemical Formulas</u> 2D, 2E, 2F, 2H, 2I, 7A, 7B</p>		<p><u>Unit 11: Gas Laws and Behavior</u> 1A, 2D, 2E, 2F, 2G, 2H, 2I, 3F, 9A, 9B, 9C</p> <p><u>Unit 12: Solutions</u> 2E, 2G, 2H, 2I, 10A, 10B, 10C, 10D, 10E, 10F</p> <p><u>Unit 13: Acids and Bases</u> 2E, 2G, 2I, 3F, 10G, 10H, 10I, 10J</p>	
3rd Six Weeks	23 days	6th Six Weeks	28 days
<p><u>Unit 07: Chemical Reactions and Equations</u> 2D, 2E, 2I, 3F, 8D, 10H</p> <p><u>Unit 08: Nuclear Reactions</u> 12B, 12C</p>		<p><u>Unit 13: Acids and Bases (continued)</u> 2E, 2G, 2I, 3F, 10G, 10H, 10I, 10J</p> <p><u>Unit 14: Oxidation/Reduction Reactions</u> 10H</p> <p><u>Unit 15: Thermochemistry</u> 2E, 2F, 2I, 11A, 11B, 11C, 11C, 11E</p>	

Updated: 8/25/15