

Integrated Physics and Chemistry (IPC) – 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
<u>Unit 01: Laboratory Management</u> I.1A, I.2E		<u>Unit 07: Motion: Position, Speed, and Acceleration</u> I.2C, I.2D, I.2E, I.3A, I.4A, I.4B	
<u>Unit 02: Organization of Matter</u> I.1A, 1.1B, 1.2C, 1.2D, 1.2E, 1.6B, 1.6C, 1.6D		<u>Unit 08: Motion: Forces and Momentum</u> 1.1A, I.2B, 1.2C, 1.2D, 1.2E, I.3F, I.4C, 1.4D, 1.4E, 1.4F, 1.4G	
2nd Six Weeks	30 days	5th Six Weeks	34 days
<u>Unit 03: Changes in Matter</u> I.1A, 1.1B, 1.2B, 1.2C, 1.2D, 1.2E, 1.3A, 1.6A, 1.7A, 1.7B		<u>Unit 09: Energy: Potential and Kinetic</u> 1.1A, I.2E, I.5A, 1.5B, 1.5D	
<u>Unit 04: Chemical Reactions</u> I.1A, I.1B, I.2C, 1.2D, 1.2E, 1.3B, 1.3D, 1.7B, 1.7C, 1.7D, 1.7E		<u>Unit 10: Energy: Waves</u> 1.1A, I.2E, I.5G	
3rd Six Weeks	23 days	6th Six Weeks	28 days
<u>Unit 05: Environmental Impact of Chemical Reactions</u> I.1A, I.1B, 1.2E, I.3C, 1.3D, 1.3E, 1.3F, I.7F		<u>Unit 11: Energy: Electricity</u> 1.1A, I.2A, 1.2E, I.3E, I.5C, 1.5F	
<u>Unit 06: Solutions</u> 1.1A, 1.1B, 1.2B, 1.2C, I.2D, 1.2E, I.6E		<u>Unit 12: Energy: Thermal Energy Transfer and Conservation</u> 1.1A, I.2E, I.3A, I.5D, 1.5E	
		<u>Unit 13: Energy: Societal Impacts</u> I.1B, I.2D, 1.2E, I.3C, I.5H, 1.5I	

Updated: 8/25/15