

Fall Semester	Spring Semester
1st Six Weeks	4th Six Weeks
<u>Introduction: Processes for Scientific Investigations (2 days)</u> 8.1A, 8.1B, 8.2A, 8.2B, 8.2C, 8.2D, 8.2E, 8.3A, 8.3B, 8.3C, 8.3D, 8.4A, 8.4B <u>Unit 01: Investigating Atoms and the Periodic Table (25 days)</u> 8.1A, 8.2A, 8.2C, 8.2E, 8.3A, 8.3B, 8.3C, 8.3D, 8.4A, <u>8.5A</u> , <u>8.5B</u> , <u>8.5C</u> <u>Unit 02: Investigating Chemical Formulas and Reactions (14 days)</u> 8.1A, 8.1B, 8.2A, 8.2B, 8.2C, 8.2D, 8.2E, 8.3A, 8.3B, 8.3C, 8.4A, 8.4B, <u>8.5D</u> , <u>8.5E</u>	<u>Unit 05: Investigating Forces that Change the Earth (15 days)</u> 8.1A, 8.2A, 8.2C, 8.2E, 8.3A, 8.3B, 8.3C, 8.3D, 8.4A, 8.4B, <u>8.6C</u> , 8.9A, <u>8.9B</u> , <u>8.9C</u> <u>Unit 06: Investigating the Sun, Earth, and Moon (12 days)</u> 8.2A, 8.2C, 8.2D, 8.2E, 8.3A, 8.3B, 8.3C, 8.3D, 8.4A, <u>8.7A</u> , <u>8.7B</u> , 8.7C
2nd Six Weeks	5th Six Weeks
<u>Unit 02: Investigating Chemical Formulas and Reactions (continued)</u> 8.1A, 8.1B, 8.2A, 8.2B, 8.2C, 8.2D, 8.2E, 8.3A, 8.3B, 8.3C, 8.4A, 8.4B, <u>8.5D</u> , <u>8.5E</u> <u>Unit 03: Investigating Force and Motion (28 days)</u> 8.1A, 8.2A, 8.2B, 8.2C, 8.2D, 8.2E, 8.3A, 8.3D, 8.4A, 8.4B, <u>8.6A</u> , <u>8.6B</u> , <u>8.6C</u>	<u>Unit 07: Investigating Components of the Universe (13 days)</u> 8.1A, 8.2A, 8.2C, 8.2D, 8.2E, 8.3A, 8.3B, 8.3C, 8.3D, 8.4A, 8.4B, <u>8.8A</u> , 8.8B, 8.8C, 8.8D <u>Unit 08: Investigating Interdependence Among Living Systems (18 days)</u> 8.1A, 8.1B, 8.2A, 8.2C, 8.2E, 8.3A, 8.3D, 8.4A, 8.4B, <u>8.11A</u> , <u>8.11B</u> , 8.11C
3rd Six Weeks	6th Six Weeks
<u>Unit 03: Investigating Force and Motion (continued)</u> 8.1A, 8.2A, 8.2B, 8.2C, 8.2D, 8.2E, 8.3A, 8.3D, 8.4A, 8.4B, <u>8.6A</u> , <u>8.6B</u> , <u>8.6C</u> <u>Unit 04: Investigating Global Weather Patterns (14 days)</u> 8.1A, 8.2A, 8.2C, 8.2E, 8.3A, 8.3B, 8.3C, 8.3D, 8.4A, 8.4B, 8.10A, 8.10B, 8.10C	<u>Unit 08: Investigating Interdependence Among Living Systems (continued)</u> 8.1A, 8.1B, 8.2A, 8.2C, 8.2E, 8.3A, 8.3D, 8.4A, 8.4B, <u>8.11A</u> , <u>8.11B</u> , 8.11C <u>Unit 09: STAAR Review (12 days)</u> All Assessed Standards <u>Unit 10: Student-Designed Investigations (19 days)</u> 8.1A, 8.1B, 8.2A, 8.2B, 8.2C, 8.2D, 8.2E, 8.3A, 8.4A, 8.4B