

Science Grade 7 YAG – 9 weeks

First Semester	Second Semester
1st Nine Weeks	3rd Nine Weeks
<p>Introduction: Processes for Scientific Investigations (1 day for the entire unit) 7.1A, 7.1B, 7.2A, 7.2B, 7.2C, 7.2D, 7.2E, 7.3A, 7.3B, 7.3C, 7.3D, 7.4A, 7.4B</p> <p>Unit 01: Investigating Cell Structures and Functions (24 days for the entire unit) 7.1A, 7.1B, 7.2A, 7.2C, 7.2E, 7.3A, 7.3B, 7.3C, 7.3D, 7.4A, 7.4B, 7.12C, 7.12D, 7.12F</p> <p>Unit 02: Investigating Body Systems and Homeostasis (22 days for the entire unit) 7.1A, 7.2A, 7.2B, 7.2C, 7.2D, 7.2E, 7.3A, 7.3B, 7.3C, 7.4A, 7.4B, 7.6A, 7.7B, 7.12B, 7.12C, 7.12E, 7.13A, 7.13B</p>	<p>Unit 05: Investigating Adaptations in Plants and Animals (18 days for the entire unit) 7.1A, 7.1B, 7.2A, 7.2C, 7.2E, 7.3A, 7.3B, 7.3C, 7.3D, 7.4A, 7.4B, 7.11A, 7.11B, 7.11C, 7.12A, 7.12C</p> <p>Unit 06: Investigating Flow of Energy (15 days for the entire unit) 7.2A, 7.2C, 7.2E, 7.3A, 7.3B, 7.3C, 7.4A, 7.5A, 7.5B, 7.7A, 7.12C</p> <p>Unit 07: Investigating Organisms and Their Environments (17 days for the entire unit) 7.1A, 7.1B, 7.2A, 7.2C, 7.2E, 7.3A, 7.3B, 7.3C, 7.4A, 7.4B, 7.10A, 7.10B, 7.10C</p>
2nd Nine Weeks	4th Nine Weeks
<p>Unit 02: Investigating Body Systems and Homeostasis (continued) 7.1A, 7.2A, 7.2B, 7.2C, 7.2D, 7.2E, 7.3A, 7.3B, 7.3C, 7.4A, 7.4B, 7.6A, 7.7B, 7.12B, 7.12C, 7.12E, 7.13A, 7.13B</p> <p>Unit 03: Investigating Plant Systems and Homeostasis (13 days for the entire unit) 7.1A, 7.2A, 7.2B, 7.2C, 7.2D, 7.2E, 7.3A, 7.4A, 7.4B, 7.7B, 7.12C, 7.13A, 7.13B</p> <p>Unit 04: Investigating Genetics (10 days for the entire unit) 7.2A, 7.2C, 7.2E, 7.3A, 7.3D, 7.4A, 7.12C, 7.14A, 7.14B, 7.14C</p>	<p>Unit 07: Investigating Organisms and Their Environments (continued) 7.1A, 7.1B, 7.2A, 7.2C, 7.2E, 7.3A, 7.3B, 7.3C, 7.4A, 7.4B, 7.10A, 7.10B, 7.10C</p> <p>Unit 08: Investigating Factors Affecting Earth Systems (15 days for the entire unit) 7.1A, 7.1B, 7.2A, 7.2C, 7.2E, 7.3A, 7.3B, 7.3C, 7.4A, 7.4B, 7.6A, 7.8A, 7.8B, 7.8C</p> <p>Unit 09: Investigating Characteristics of the Solar System (10 days for the entire unit) 7.2A, 7.2C, 7.2E, 7.3A, 7.3D, 7.4A, 7.9A, 7.9B</p>

Student Expectations (TEKS) in green: Identified by TEA as a Supporting Standard of the assessed curriculum

Student Expectations (TEKS) in purple: Identified by TEA as a Process Standard of the assessed curriculum

Student Expectations (TEKS) in black: Not identified by TEA as part of the assessed curriculum