

## 7th Grade Science - Year at a Glance - 2025/2026

1st Nine Weeks 9wk Start Date: 8/11/25 - 9wk End Date: 10/10/25	3rd Nine Weeks 9 wk Start Date: 1/6/26 - 6wk End Date: 3/6/26
<ul style="list-style-type: none"> <li>● <b>Unit 0: Laboratory Safety and Experimental Design - 10 Days</b> <ul style="list-style-type: none"> <li>○ TEKS in this Unit: All standards 7.1A-H; 7.2A-D; 7.3A-C; 7.4A-C; 7.5A-G</li> <li>○ SEPs and Themes Preview</li> <li>○ Lab Safety Test Due Date: Aug 18, 2025</li> </ul> </li> <li>● <b>Unit 01: Investigating Elements &amp; Compounds - 16 Days</b> <ul style="list-style-type: none"> <li>○ TEKS in this Unit: 7.1G, 7.3B, 7.5A; 7.6A; *7.6B</li> <li>○ Topic 1: Matter &amp; Solutions; Experience 1</li> <li>○ Target Completion Date: Sep 16, 2025</li> </ul> </li> <li>● <b>Checkpoint 1A and Rubric:</b> <ul style="list-style-type: none"> <li>○ TEKS Assessed: 7.6A; *7.6B</li> <li>○ Window: September 8th - 12th</li> </ul> </li> <li>● <b>Unit 02: Investigating Changes in Matter &amp; Solutions - 18 Days</b> <ul style="list-style-type: none"> <li>○ TEKS in this Unit: 7.1CE; 7.4C; 7.5B; *7.6C; 7.6D; 7.6E</li> <li>○ Topic 1: Matter &amp; Solutions; Experiences 2 &amp; 3</li> <li>○ Target Completion Date: Oct 10, 2025</li> </ul> </li> <li>● <b>Checkpoint 2A and Rubric</b> <ul style="list-style-type: none"> <li>○ TEKS Assessed: *7.6C; 7.6D; 7.6E</li> <li>○ Window: October 6th - 10th</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>● <b>Unit 06: Investigating the Solar System - 10 Days</b> <ul style="list-style-type: none"> <li>○ TEKS in this Unit: 7.1G; 7.2A; 7.3B; 7.5A; 7.5C; *7.9B; 7.9A; 7.9C</li> <li>○ Topic 4: The Solar System</li> <li>○ Target Completion Date: Jan 23, 2026</li> </ul> </li> <li>● <b>Unit 07: Investigating Plate Tectonics - 12 Days</b> <ul style="list-style-type: none"> <li>○ TEKS in this Unit: 7.4A; 7.4B; 7.4C; 7.5B; *7.10A, *7.10B</li> <li>○ Topic 5: Plate Tectonics</li> <li>○ Target Completion Date: Feb 10, 2026</li> </ul> </li> <li>● <b>Checkpoint 3A:</b> <ul style="list-style-type: none"> <li>○ TEKS Assessed: *7.9B; 7.9A; 7.9C; *7.10A; *7.10B</li> <li>○ Window: February 2nd - 6th</li> </ul> </li> <li>● <b>Unit 08: Investigating Human Impact on the Hydrosphere - 10 Days</b> <ul style="list-style-type: none"> <li>○ TEKS in this Unit: 7.2D; 7.3A; 7.3C; 7.5A; 7.5B; *7.11A; *7.11B</li> <li>○ Topic 6: Water &amp; Human Activity</li> <li>○ Target Completion Date: Feb 25, 2026</li> </ul> </li> <li>● <b>Begin Unit 09: Investigating Matter &amp; Energy in Ecosystems - 11 Days</b> <ul style="list-style-type: none"> <li>○ TEKS in this Unit: 7.1G; 7.3A; 7.3C; 7.5D; 7.5E; *7.12A; 7.12B</li> <li>○ Topic 11: Matter &amp; Energy in Ecosystems</li> <li>○ Target Completion Date: Mar 20, 2026</li> </ul> </li> <li>● <b>Checkpoint 3B:</b> <ul style="list-style-type: none"> <li>○ TEKS Assessed: *7.11A; *7.11B; 7.12B</li> <li>○ Window: March 2nd - 5th</li> </ul> </li> </ul>
2nd Nine Weeks 9wk Start Date: 10/15/25 - 9wk End Date: 12/18/25	4th Nine Weeks 9wk Start Date: 3/16/26 - 9wk End Date: 5/21/25
<ul style="list-style-type: none"> <li>● <b>Unit 03: Investigating Balanced &amp; Unbalanced Forces - 11 Days</b> <ul style="list-style-type: none"> <li>○ TEKS in this Unit: 7.1H; 7.2C; 7.5B; 7.7D</li> <li>○ Topic 2: Forces &amp; Motion; Experience 3</li> <li>○ Target Completion Date: Oct 28, 2025</li> </ul> </li> <li>● <b>Unit 04: Investigating Motion - 16 Days</b> <ul style="list-style-type: none"> <li>○ TEKS in this Unit: 7.1D; 7.1F; 7.2B; 7.2C; 7.5B; 7.5G; *7.7A; *7.7C; *7.7B</li> <li>○ Topic 2: Forces &amp; Motion; Experiences 1 &amp; 2</li> <li>○ Target Completion Date: Nov 19, 2025</li> </ul> </li> <li>● <b>Checkpoint 2A and Rubric</b> <ul style="list-style-type: none"> <li>○ TEKS Assessed: 7.7D; *7.7A; *7.7C</li> <li>○ Window: November 10th - 14th</li> </ul> </li> <li>● <b>Unit 05: Investigating Thermal Energy - 15 Days</b> <ul style="list-style-type: none"> <li>○ TEKS in this Unit: 7.1E; 7.2B; 7.2D; 7.5A; 7.5E; *7.8A; 7.8B; *7.8C</li> <li>○ Topic 3: Thermal Energy</li> <li>○ Target Completion Date: Dec 17, 2025</li> </ul> </li> <li>● <b>Checkpoint 2B and Rubric</b> <ul style="list-style-type: none"> <li>○ TEKS Assessed: *7.8A; 7.8B; *7.8C, *7.7B, 7.7D</li> <li>○ Window: December 15th - 18th</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>● <b>Finish Unit 09: Investigating Matter &amp; Energy in Ecosystems - Continued</b> <ul style="list-style-type: none"> <li>○ TEKS in this Unit: 7.1G; 7.3A; 7.3C; 7.5D; 7.5E; *7.12A; 7.12B</li> <li>○ Topic 11: Matter &amp; Energy in Ecosystems</li> <li>○ Target Completion Date: Mar 20, 2026</li> </ul> </li> <li>● <b>Unit 10: Investigating Structures &amp; Systems in Organisms - 15 Days</b> <ul style="list-style-type: none"> <li>○ TEKS in this Unit: 7.1F; 7.1GA; 7.7C; 7.5F; *7.13A; 7.13B</li> <li>○ Topics 7 &amp; 8: Body Systems, Organization, Communication, &amp; Movement; Energy &amp; Defense</li> <li>○ Target Completion Date: Apr 17, 2026</li> </ul> </li> <li>● <b>Checkpoint 4A:</b> <ul style="list-style-type: none"> <li>○ TEKS Assessed: *7.12A; *7.13A; 7.13B</li> <li>○ Window: April 13th - 17th</li> </ul> </li> <li>● <b>Unit 11: Investigating Inherited Traits - 10 Days</b> <ul style="list-style-type: none"> <li>○ TEKS in this Unit: 7.1B; 7.3C; 7.5B; 7.5G; *7.13C; *7.13D</li> <li>○ Topic 9: Inheritance &amp; Changes in Populations</li> <li>○ Target Completion Date: May 1, 2026</li> </ul> </li> <li>● <b>Unit 12: Investigating Taxonomy - 9 Days</b> <ul style="list-style-type: none"> <li>○ TEKS in this Unit: 7.1A; 7.3B; 7.5A; 7.5F; 7.14A; 7.14B</li> <li>○ Topic 10: Classification</li> <li>○ Target Completion Date: May 20, 2026</li> </ul> </li> <li>● <b>Checkpoint 4B:</b> <ul style="list-style-type: none"> <li>○ TEKS Assessed: *7.13C; *7.13D; 7.14A; 7.14B</li> <li>○ Window: April 13th - 17th</li> </ul> </li> </ul>

Student Expectations (TEKS) in purple: Identified by TEA as a Science & Engineering Practice of the assessed curriculum  
 Student Expectations (TEKS) in orange: Identified by TEA as a Recurring Theme & Concept of the assessed curriculum  
 Readiness and Supporting Standard Designations follow the [Lead4Ward Snapshots](#)