

5th Grade Science - Year at a Glance - 2026/2027

1st Nine Weeks		3rd Nine Weeks	
9wk Start Date: 8/11/26 - 9wk End Date: 10/9/26		9 wk Start Date: 1/6/27 - 6wk End Date: 3/4/27	
Unit 01: Laboratory Safety and Experimental Design - 10 Days - TEKS in this Unit: All standards 5.1B, 5.2A, 5.3C, 5.4A - Chapter 1: Onward We Go - Lab Safety Test Due Date: August 24th - Target Completion Date: August 24th Unit 02: Investigating Physical Properties of Matter - 14 Days - TEKS in this Unit: 5.1C, 5.1G, 5.5A, 5.6A - Chapter 2: Matter - Target Completion Date: September 15th Unit 03: Investigating Mixtures - 15 Days - TEKS in this Unit: 5.2C, 5.3A, 5.5E, 5.6B, 5.6C, 5.6D - Chapter 3: Changes to Matter - Target Completion Date: October 6th Unit 04: Investigating Energy Transformations Through Circuits - 18 Days - TEKS in this Unit: 5.1AF, 5.5D, 5.8A, 5.8B - Chapter 4: Electricity & Light & Chapter 5: Energy Transformation - Target Completion Date: November 3rd		Unit 07: Investigating Earth's Patterns of Change - 15 Days Continued - TEKS in this Unit: 5.1G, 5.2A, 5.5C, 5.5G, 5.10B, 5.10C - Chapter 7: Changes to Earth's Surface & Chapter 8: Earth's Processes & Cycles - Target Completion Date: January 19th Unit 08: Investigating Weather and the Water Cycle - 6 Days - TEKS in this Unit: 5.2B, 5.5G, 5.10A - Chapter 8: Earth's Processes & Cycles - Target Completion Date: January 27th Unit 10: Investigating Earth's Rotation - 10 Days - TEKS in this Unit: 5.1G, 5.2A, 5.3C, 5.5C, 5.9A - Chapter 10: Patterns of the Sky - Target Completion Date: February 10th Unit 11: Investigating Structures and Behaviors of Organisms - 9 Days - TEKS in this Unit: 5.2B, 5.3B, 5.5F, 5.13A, 5.13B - Chapter 11: Organism Survival - Target Completion Date: February 24th Unit 12: Investigating Ecosystems - 14 Days - TEKS in this Unit: 5.1E, 5.2A, 5.5E, 5.12A, 5.12B - Chapter 12: Energy Flow & Ecosystem Interactions - Target Completion Date: March 24th	
2nd Nine Weeks		4th Nine Weeks	
9wk Start Date: 10/14/26 - 9wk End Date: 12/17/26		9wk Start Date: 3/15/27 - 9wk End Date: 5/27/27	
Unit 04: Investigating Energy Transformations Through Circuits - 18 Days Continued - TEKS in this Unit: 5.1AF, 5.5D, 5.8A, 5.8B - Chapter 4: Electricity & Light & Chapter 5: Energy Transformation - Target Completion Date: November 3rd Unit 05: Investigating Light - 7 Days - TEKS in this Unit: 5.1D, 5.3B, 5.5B, 5.8C - Chapter 4: Electricity & Light - Target Completion Date: November 12th Unit 06: Investigating Force and Motion - 13 Days - TEKS in this Unit: 5.1BE, 5.5A, 5.7A, 5.7B - Chapter 6: Force & Motion - Target Completion Date: December 9th Unit 07: Investigating Earth's Patterns of Change - 15 Days - TEKS in this Unit: 5.1G, 5.2A, 5.5C, 5.5G, 5.10B, 5.10C - Chapter 7: Changes to Earth's Surface & Chapter 8: Earth's Processes & Cycles - Target Completion Date: January 19th		Unit 12: Investigating Ecosystems - 14 Days Continued - TEKS in this Unit: 5.1E, 5.2A, 5.5E, 5.12A, 5.12B - Chapter 12: Energy Flow & Ecosystem Interactions - Target Completion Date: March 24th ★ STAAR Review ★ - 18 Days - TEKS in this Unit: All Eligible 5th Grade TEKS PLUS the Eligible 3rd & 4th Grade TEKS - Target Completion Date: April 20th Unit 09: Investigating Ecosystem Management - 10 Days - TEKS in this Unit: 5.1B, 5.4A, 5.5B, 5.12C, 5.11A - Chapter 9: Impacts of Conservation & Chapter 12: Energy Flow & Ecosystem Interactions - Target Completion Date: May 4th Unit 13: Student-Designed Investigations - 16 Days - TEKS in this Unit: 5.2D, 5.4B, 5.5D - Target Completion Date: May 27th	

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](#)