Grade 1 Science/Ciencias	Year At A Glance (YAG)	2025-2026

1st Nine Weeks August 13 - October 9		41 Total Days	**3rd Nine Weeks** January 7 - March 13		45 Total Days
August 13 - August 15 (3 Instr. Days) **First 3 Days**	Setting up Science Journals Science Safety		January 7 - February 6 (22 Instr. Days) **Earth and Space** Topic/Unit 5: Earth Materials • Soil • Water • Movement of Earth Materials • Use and Save Earth Materials	**SEPs: 1.1D, 1.1E, 1.1F, 1.1G, 1.2A, 1.2B, 1.3A, 1.3B, 1.3C** **RTCs: 1.5B, 1.5D, 1.5G** **Science Content: 1.10A, 1.10B, 1.10C, 1.11A, 1.11B, 1.11C** **RLA Standards: 1.3B, 1.6E, 1.6F, 1.6G, 1.7A, 1.7E, 1.10C**
August 18 - August 22 (5 Instr. Days) **SEPS and Themes Preview**	**SEPs: 1.1A, 1.1B, 1.1C, 1.1D, 1.1E, 1.1F, 1.1G, 1.2A, 1.2B, 1.2C, 1.2D, 1.3A, 1.3B, 1.3C, 1.4A, 1.4B** **RTCs: 1.5A, 1.5B, 1.5C, 1.5D, 1.5E, 1.5F, 1.5G**			
August 25 - September 12 (14 Instr. Days) **Matter and Its Properties** Topic/Unit 1: Objects • Building with Parts • Properties of Objects • Changes to Materials	**SEPs: 1.1A, 1.1B, 1.1D, 1.1G,** **RTCs: 1.5C, 1.5D, 1.5E** **Science Content: 1.6A, 1.6B, 1.6C** **RLA Standards: 1.1B, 1.3B, 1.3D, 1.7E**			
September 15 - October 9 (19 Instr. Days) **Force, Motion, and Energy** Topic/Unit 2: Heat Causes Change • Heat • Reversible Changes • Irreversible Changes	**SEPs: 1.1B, 1.1C, 1.1E, 1.1F, 1.2B, 1.3A, 1.3B, 1.3C** **RTCs: 1.5B, 1.5E, 1.5G** **Science Content: 1.8A, 1.8B** **RLA Standards: 1.1B, 1.3B, 1.3D, 1.6A, 1.7F**		February 9 - March 13 (22 Instr. Days) **Organisms and Environments** Topic/Unit 7: Animals • Animal Structures • Parents and Young • Animal Life Cycles	**SEPs: 1.1D, 1.1E, 1.1F, 1.1G, 1.2B, 1.3A, 1.3B, 1.3C** **RTCs: 1.5A, 1.5D, 1.5F** **Science Content: 1.13A, 1.13B, 1.13C** **RLA Standards: 1.1C, 1.3D, 1.7B, 1.7C, 1.7E, 1.10C**
2nd Nine Weeks October 15 - December 17		39 Total Days	**4th Nine Weeks** March 24 - May 21		41 Total Days
October 15 - November 6 (17 Instr. Days) **Force, Motion, and Energy** Topic/Unit 3: Force and Motion • Push and Pull • Speed and Direction	**SEPs: 1.1B, 1.1D, 1.1E, 1.3A, 1.3B, 1.3C** **RTCs: 1.5A, 1.5B** **Science Content: 1.7A, 1.7B** **RLA Standards: 1.3D, 1.6E, 1.7E**		March 24 - May 8 (32 Instr. Days) **Organisms and Environments** Topic/Unit 6: Living Things and Environments • Living and Nonliving Things • Environments • Food Chains	**SEPs: 1.1C, 1.1D, 1.1E, 1.1G, 1.2A, 1.3A, 1.3B, 1.3C** **RTCs: 1.5A, 1.5D** **Science Content: 1.12A, 1.12B, 1.12C** **RLA Standards: 1.3B, 1.6F, 1.6H, 1.7B, 1.7E, 1.7F. 1.9Dii**
November 11 - December 10 (17 Instr. Days) **Earth and Space** Topic/Unit 4: Weather and Seasons • Weather • Seasons	**SEPs: 1.1D, 1.1E, 1.1F, 1.2B, 1.3A** **RTCs: 1.5A** **Science Content: 1.9A, 1.10D** **RLA Standards: 1.3D, 1.6E, 1.6G, 1.7E**			
December 11 - December 17 (5 Days) **Flex Days**			May 11 - May 21 (9 days) **Flex Day**	

Elementary Texas Essential Knowledge and Skills (TEKS) for Science/Ciencias (English version, Spanish version)

Recurring Themes and Concepts (RTC) **Science and Engineering Processes (SEP)** **Reading Language Arts (RLA)**

Aug 13, 2025