Grade 2Science/Ciencias	Year At A Glance (YAG)	2025-2026

1st Nine Weeks August 13 - October 9		41 Total Days
August 13 - August 15	(3 Instr. Days)	Setting up Science Journals Science Safety
August 18 - August 22 **SEPS and Themes Preview**	(5 Instr. Days)	**SEPS: 2.1A, 2.1B, 2.1C, 2.1D, 2.1E, 2.1F, 2.1G, 2.2A, 2.2B, 2.2C, 2.2D, 2.3A, 2.3B, 2.3C, 2.4A, 2.4B** **RTCs: 2.5A, 2.5B, 2.5C, 2.5D, 2.5E, 2.5F, 2.5G**
August 25 - September 12 **Matter and Its Properties** Topic/Unit 1: Matter • Properties of Matter • Changes in Matter • Combining Matter	(14 Instr. Days)	**SEPS: 2.1B, 2.1C, 2.1D, 2.1E, 2.1F, 2.1G, 2.2B, 2.2D, 2.3B, 2.4A, 2.4B** **RTCs: 2.5B, 2.5G** **Content: 2.6A, 2.6B, 2.6C** **RLA Standards: 2.7C, 2.7E. 2.7F**
September 15 - October 3 **Force, Motion, and Energy** Topic/Unit 2: Force and Motion • Pushes • Motion	(15 Instr. Days)	**SEPS: 2.1B, 2.1C, 2.1D, 2.1E, 2.1F, 2.3A** **RTCs: 2.5B** **Content: 2.7A, 2.7B** **RLA Standards: 2.7F**
October 6 - October 31 **Force, Motion, and Energy** Topic/Unit 3: Sound and Volume • Sound • Volume • Uses of Sound	(16 Instr. Days)	**SEPS: 2.1B, 2.1D, 2.1E, 2.1F, 2.1G, 2.3A, 2.3B, 2.3C** **RTCs: 2.5B, 2.5C, 2.5D, 2.5E** **Content: 2.8A, 2.8B, 2.8C** **RLA Standards: 2.1D, 2.7A, 2.7F**

2nd Nine Weeks October 15 - December 17		39 Total Days
October 6 - October 31 Topic/Unit 3: Sound and Volume (continued)		See Above
November 4 - December 5 **Earth and Space** Topic/Unit 4: Patterns in the Sky • Sun and Moon • Weather • Severe Weather Events	(18 Instr. Days)	**SEPS: 2.1D, 2.1E, 2.1F, 2.1G, 2.2A, 2.2B, 2.3A, 2.3B, 2.3C** **RTCs: 2.5A, 2.5B, 2.5D, 2.5G** **Content: 2.9A, 2.9B, 2.10B, 2.10C** **RLA Standards: 2.6E, 2.7E**
December 8 - December 17 **Flex Days**	(8 Days)	

3rd Nine Weeks January 7 - March 13		45 Total Days
January 7 - February 6 **Earth and Space** Topic/Unit 5: Earth's Resources • Movement of Earth Materials • Resources • Protect Resources	(22 Instr. Days)	**SEPS: 2.1A, 2.1C, 2.1D, 2.1E, 2.1F, 2.1G, 2.3A, 2.3B, 2.3C, 2.4A** **RTCs: 2.5B, 2.5G** **Content: 2.10A, 2.11A, 2.11B** **RLA Standards: 2.6E, 2.7A**
February 9 - March 13 **Organisms and Environments** Topic/Unit 6: Plants and Animals • Plants • Animals • Animal Life Cycles	(22 Instr. Days)	**SEPS: 2.1A, 2.1D, 2.1E, 2.1F, 2.1G, 2.2A, 2.3A, 2.3B, 2.3C** **RTCs: 2.5A, 2.5D, 2.5F** **Content: 2.13A, 2.13B, 2.13C, 2.13D** **RLA Standards: 2.6B, 2.7C, 2.7E, 2.7F**

4th Nine Weeks March 24 - May 21		41 Total Days
March 24 - May 8 **Organisms and Environments** Topic/Unit 7: Organisms and Environments • Environments • Living Things in Environments • Food Chains	(32 Instr. Days)	**SEPS: 2.1G, 2.3A, 2.3B, 2.3C** **RTCs: 2.5A, 2.5D, 2.5F** **Content: 2.12A, 2.12B, 2.12C** **RLA Standards: 2.7C, 2.7E, 2.7F**
May 11 - May 21 **Flex Days**	(9 days)	

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

Aug 13, 2025