



Curriculum and Instruction-Science

1st Grade

1st Grade: Year-at-a-Glance

2025 – 2026

Q1	Q2	Q3	Q4
Disciplinary Core Ideas	Disciplinary Core Ideas	Disciplinary Core Ideas	Disciplinary Core Ideas
DCI: 1.ESS1: Earth's Place in the Universe	DCI: 1.PS3: Energy DCI: 1.PS4: Waves and Their Application in Technologies for Information Transfer	DCI: 1.LS1: From Molecules to Organisms: Structures and Processes DCI: 1.LS2: Ecosystems: Interactions, Energy, and Dynamics DCI: 1.ETS1: Engineering Design DCI: 1.ETS2: Links Among Engineering, Technology, Science, and Society	DCI: 1.LS2: Ecosystems: Interactions, Energy, and Dynamics
Topic 3: Sky and Earth 8 Weeks: August 11 – October 3	Topic 2: Light 9 Weeks: October 6 – December 19	Topic 5: Living Things 9 Weeks: January 6 – March 13	Topic 5: Living Things 9 Weeks: March 23 – May 21
1.ESS1.1	1.PS3.1	1.LS1.1	1.LS2.1
1.ESS1.2	1.PS4.1	1.LS1.2	1.LS2.2
1.ESS1.3	1.PS4.2	1.LS1.3	1.LS2.3
	1.ETS1.3	1.ETS1.1	
	1.PS3.1 standard is not covered in the book.	1.ETS1.2	

Note: Please use this suggested pacing as a guide. It is understood that teachers may be up to 1 week ahead or 1 week behind, depending on the needs of their students.