Driscoll ISD 2026-2027

Campus: Middle School

Grade Level/Course: 6th Grade Science

Course Description: Sixth-grade science is interdisciplinary, helping students make connections across different subjects and understand important concepts such as patterns, change and stability, cycles, systems, models, and scale. Through hands-on investigations, inquiry, and scientific reasoning, students explore four major areas of science: Matter and Energy, Force, Motion and Energy, Earth and Space Science, and Organisms and Environments.

Semester 1: July 22- December 18, 2026

1st Quarter	2nd Quarter

• Matter and Energy
  ○ States of Matter
  ○ Elements and the Periodic Table
  ○ Density
  ○ Evidence of Chemical Changes
• Force, Motion, and Energy
  ○ Introduction to Forces
  ○ Net Force
	• Energy Transfer
	  ○ Conservation of Energy in Systems
	  ○ Energy Transfer and Waves
	• The Earth-Sun-Moon
	  ○ Seasons
	  ○ Tides
	  ○ Earth's Layers

Semester 2: January 6-May 21, 2027

3rd Quarter	4th Quarter

• The Earth-Sun-Moon
  ○ Seasons
  ○ Tides
  ○ Earth's Layers
	• Organisms and Ecosystems
	  ○ Biotic and Abiotic Factors
	• Structure and Variation
	  ○ Cell Theory

*Minor adjustment to the schedule may be made based on campus schedules and student needs.