Driscoll ISD 2026-2027

Syllabus

5th Grade Science

Course Description: This course provides students with opportunities to explore the natural world through hands-on investigations, critical thinking, and problem solving. Students will study a variety of scientific concepts, including matter and energy, force and motion, Earth and space systems, organisms and environments, and the role of humans in conserving natural resources. Through inquiry-based learning, students will use tools and models to collect data, analyze results, and communicate their findings. They will strengthen their understanding of the scientific method, practice designing experiments, and apply their knowledge to real world phenomena.

Semester 1: July 22-December 18, 2026

1st Quarter Topics	2nd Quarter Topics
• Investigating Physical Properties of Matter • Investigating Force & Motion	• Investigating Energy Transformation • Investigating Electrical Energy • Investigating Light Energy

Semester 2: January 6-May 21, 2027

3rd Quarter Topics	4th Quarter Topics
• Investigating Earth & Space	• Investigating Organisms & Environments

Syllabus subject to change.