

2122 Year at a Glance

Content Area: Science

Grade Level/Course: 4th Grade

| First Semester | Second Semester |
|---|---|
| 1st Grading Period Aug. 2-Sept. 24 (39 days) | 3rd Grading Period Jan. 10 - Mar. 4 (39 days) |
| <p>Unit 1: Working Like a Scientist [7 Days] Topics: Interactive Notebooking, Science Tools, Descriptive Investigations, CER TEKS 4.1A, 4.2A-F, 4.3A, 4.3C, 4.4</p> <p>Unit 2: Earth's Patterns [22 Days] Topics: Weather Changes and Predictions, Water On and Above the Land, Patterns Observed on Earth TEKS 4.8A, 4.8B, 4.8C</p> <p>Unit 3: Earth's Constant Change Continued [10 Days] Topics: Renewable and Nonrenewable Resources, Soil Properties TEKS 4.7C</p> | <p>Unit 5: Matter and Energy [26 Days] Topics: Physical Properties of Matter, Types of Mixtures TEKS 4.5A, 4.5B</p> <p>Unit 6: Organisms and Environments [13 Days] Topics: Survival TEKS 4.10A, 4.10B, 4.10C</p> |
| 2nd Grading Period Oct. 11- Dec. 17 (45 days) | 4th Grading Period Mar. 22-June 8 (57 days) |
| <p>Unit 3: Earth's Constant Change Continued [17 Days] Topics: Renewable and Nonrenewable Resources, Soil Properties TEKS 4.7C</p> <p>Unit 4: Force, Motion, and Energy [28 Days] Topics: Forms of Energy, Effects of Force TEKS 4.6A, 4.6B, 4.6C, 4.6D</p> | <p>Unit 6: Organisms and Environments [32 Days] Topics: Survival TEKS 4.10A, 4.10B, 4.10C Topics: Producers, Consumers, Food Webs TEKS 4.9A, 4.9B</p> <p>Unit 7: Connecting Concepts [25 Days] Topics: Matter and Energy; Force, Motion, and Energy; Earth and Space; Organisms and Environments, Getting Ready for 5th Grade TEKS 4.6B, 4.6C</p> |