



Carroll ISD Third Grade Science 2021-2022 Year-At-A-Glance

	1 st Grading Period	2 nd Grading Period	3 rd Grading Period	4 th Grading Period
Process Standards	Scientific Investigation and Reasoning Skills: The student uses scientific investigation and reasoning to demonstrate understanding: 3.1A-B, 3.2A-F, 3.3A-C, 3.4A			
TEKS	<u>Unit 1: Science Safety</u> 3.1A,B 3.2A,B,C,D,E,F 3.3A,B,C 3.4A <u>Unit 2: Matter and Energy</u> 3.5A,B,C,D	<u>Unit 3: Force, Motion, and Energy</u> 3.6A,B,C <u>Unit 4: Conservation</u> 3.1B	<u>Unit 5: Geology</u> 3.3B 3.7A,B,C <u>Unit 6: Astronomy and Meteorology</u> 3.8A,B,C,D	<u>Unit 7: Organisms and Environments</u> 3.9A,B,C 3.10A,B
Additional Resources	STEMscopes			
Additional Support	<ul style="list-style-type: none"> Have conversations with your child about following safe practices at all times (washing hands, hot liquids, wearing safety goggles, using materials appropriately) Measure and test physical properties of objects around the house: temperature, ability to sink or float, magnetism Observe what happens when two things are mixed together, such as oil and water or dirt and paper clips. 	<ul style="list-style-type: none"> Build things out of recycled material that has motion Encourage and model reusing, conserving, and recycling Forces and Motion (Pushes and Pulls) 	<ul style="list-style-type: none"> Collect and observe soil Visit weather.com and graph the weather daily of a city or a country. Visit a planetarium and learn about the objects in the sky 	<ul style="list-style-type: none"> Research any living organism and find out cool facts. Visit the zoo and talk about the ways animals move, where they live, and what it eats National Geographic: Animals

Bold indicates Power Standards: 3.5A, 3.6A, 3.7A, 3.8B, 3.8D, 3.9A, 3.10A