



2021-2022 Pacing Guide 3rd Grade Science

1st Quarter Aug 4-Oct 6	2nd Quarter Oct 7-Dec 17	3rd Quarter Jan 4-Mar 10	4th Quarter Mar 11-May 20
<p><i>Content/Units:</i></p> <p>Habitats</p> <p>(1. Living Things & Their Needs Adaptations, 2. Georgia's Mountains, 3. Georgia's Wetlands - Oceans, Rivers, Lakes, 4. Piedmont)</p> <p>Essential Questions:</p> <p>-How do I obtain, evaluate and communicate information about the similarities and differences between plants, animals, and habitats found within geographic regions (Blue Ridge Mountains, Piedmont, Coastal Plains, Valley and Ridge, and Appalachian Plateau) of Georgia?</p>	<p><i>Content/Units:</i></p> <p>Pollution and Conservation</p> <p>Essential Questions:</p> <p>-How do I obtain, evaluate, and communicate information about the effects of pollution (air, land, and water) and humans on the environment?</p> <p>Soil</p> <p>(1. Weather and Erosion, 2.How soil is formed, 3. Soil Texture, 4. Rocks)</p> <p>Essential Questions:</p> <p>-How do I obtain, evaluate, and communicate information about soil?</p>	<p><i>Content/Units:</i></p> <p>Fossils</p> <p>(Fossil formation and Living things of the past)</p> <p>Essential Questions:</p> <p>-How do I obtain, evaluate, and communicate information on how fossils provide evidence of past organisms?</p>	<p><i>Content/Units:</i></p> <p>Heat</p> <p>(1. Heat Sources, 2. Changes of State)</p> <p>Essential Questions:</p> <p>-How do I explain heat's effect on different materials.</p> <p>-How do I obtain, evaluate, and communicate information about the ways heat energy is transferred and measured.</p> <p>Magnetism</p> <p>(How Magnets Attract)</p> <p>Essential Questions:</p> <p>-How do I obtain, evaluate, and communicate information about magnets and how they affect other common objects?</p> <p>Properties of Matter</p> <p>Essential Questions</p> <p>-How can I explain matter?</p> <p>-How does matter change?</p>

<p><i>Common Assessments:</i></p> <p>Habitats Unit Assessment</p>	<p><i>Common Assessments:</i></p> <p>Pollution and Conservation Unit Assessment</p> <p>Soil Unit Assessment</p>	<p><i>Common Assessments:</i></p> <p>Fossils Unit Assessment</p>	<p><i>Common Assessments:</i></p> <p>Heat Unit Assessment</p> <p>Magnetism Unit Assessment</p> <p>Properties of Matter Unit Assessment</p>
<p><i>Georgia Standards of Excellence:</i></p> <p>S3L1</p>	<p><i>Georgia Standards of Excellence:</i></p> <p>S3L2 S3E1</p>	<p><i>Georgia Standards of Excellence:</i></p> <p>S3E2</p>	<p><i>Georgia Standards of Excellence:</i></p> <p>S3P1 S3P2</p>
<p><i>Important Notes:</i></p> <p>8/4/21 First Day of School! 9/2/21 Progress Reports 9/6/21 Labor Day Holiday 10/6/21 End of 1st Quarter</p>	<p><i>Important Notes:</i></p> <p>10/11/21 Columbus Day Holiday 10/14/21 1st Quarter Report Cards Parent/Teacher Conf. 10/15/21 Early Dismissal Homecoming 11/9/21 Progress Reports 11/11/21 Veterans Day Holiday 11/19/21 Early Dismissal 11/22-26 Thanksgiving Holidays 12/17/21 Early Dismissal End of 2nd Quarter 12/20-1/3 Christmas Break</p>	<p><i>Important Notes:</i></p> <p>1/3/22 Teacher Planning Day 1/6/22 2nd Quarter Report Cards Parent Teacher Conf 1/7/22 Early Dismissal 1/17/22 MLK, Jr. Holiday 2/3/22 Progress Reports 2/18/22 Teacher Planning Day 2/21/22 President's Day Holiday 3/10/22 End of 3rd Quarter</p>	<p><i>Important Notes:</i></p> <p>3/11/22 Teacher Planning Day 3/17/22 3rd Quarter Report Cards Parent/Teacher Conf 3/18/22 Early Dismissal 4/1/22 Early Dismissal 4/4-8 Spring Break 4/21/22 Progress Reports 5/20/22 Last Day of School!</p> <p><i>*Georgia Milestone Testing is tentatively scheduled to occur April/May 2022.</i></p>

****Content within a quarter is at the pace appropriate to individual classes and student needs***