

Mansfield Independent School District  
Grade: First

<b>Instructional Unit: Earth</b>				
<b>TEKS</b>	<b>TAKS Objective</b>	<b>Concept/Skill Taught</b>		
1.7A-C	Objective 4	The student will... <ul style="list-style-type: none"> <li>• observe, measure, and record changes in time and temperature.</li> <li>• Identify and test ways that heat causes change, such as when ice melts.</li> <li>• observe and record weather changes from day to day and over seasons.</li> <li>• Identify and describe a variety of natural sources of water including streams, lakes, and oceans.</li> <li>• observe and describe differences in rocks and soil samples.</li> <li>• Identify how rocks, soil, and water are used and how they can be recycled.</li> </ul>		
1.10A-C		<ul style="list-style-type: none"> <li>• Learn how to use and conserve resources and materials.</li> </ul>		
1.1B		Suggested themes: Weather, Seasons, Earth, Oceans, Our Earth		
<b>Language of Instruction</b>				
precipitation	freeze	recycle	silt	
thermometer	evaporate	condense		
rock	forecast	predict		
stream	soil	boulders		
melt	wind	pebbles		
erosion	sand	clay		

<b>Suggested Literature</b>		
Our Big Home: An Earth Poem by Linda Glaser	A Raindrop Hit My Nose by Ray Bautrum	Textbook: Harcourt Science Unit E
Rocks and Soil by Terry Jennings	Beneath Your Feet by Seymour Simon	A Drop of Water: A Book of Science and Wonder by Walter Wick
Everybody Needs a Rock by Byrd Baylor		
