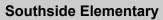


## Southside Elementary School 4th Grade Science





Unit 1 Quarter 1	Unit 2 Quarter 2	Unit 3 Quarter 3	Unit 4 Quarter 4
Forces and Energy	Using Energy	Our Dynamic Earth	Information Processing and Living Things
<ul> <li>Energy and Motion</li> <li>Forces and Motion</li> <li>Speed and Energy</li> <li>Energy Transfer in Collisions</li> </ul>	Energy Transfer  Types of Energy Sound and Light Electricity Heat  Natural Resources in the Environment Energy from Nonrenewable Resources Energy from Renewable Resources Impact of Energy Use Design Energy Solutions	<ul> <li>Earth and Its Changing Features</li> <li>Map Earth's Features</li> <li>Evidence from Rocks and Fossils</li> <li>Changes in Landscapes Over Time</li> <li>Earthquakes</li> <li>Map Earthquakes</li> <li>Model Earthquake Movement</li> <li>Reduce Earthquake Damage</li> </ul>	Structures and Functions of Living Things  Structures and Functions of Plants  Structures and Functions of Animals  Information Processing and Transfer  Information Processing in Animals  Role of Animals' Eye Information Transfer