



Southside Elementary School
4th Grade Science
Southside Elementary



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
Energy and Motion <ul style="list-style-type: none">• Forces and Motion• Speed and Energy• Energy Transfer in Collisions	Energy Transfer <ul style="list-style-type: none">• Types of Energy• Sound and Light• Electricity• Heat Natural Resources in the Environment <ul style="list-style-type: none">• Energy from Nonrenewable Resources• Energy from Renewable Resources• Impact of Energy Use• Design Energy Solutions	Earth and Its Changing Features <ul style="list-style-type: none">• Map Earth's Features• Evidence from Rocks and Fossils• Changes in Landscapes Over Time Earthquakes <ul style="list-style-type: none">• Map Earthquakes• Model Earthquake Movement• Reduce Earthquake Damage	Structures and Functions of Living Things <ul style="list-style-type: none">• Structures and Functions of Plants• Structures and Functions of Animals Information Processing and Transfer <ul style="list-style-type: none">• Information Processing in Animals• Role of Animals' Eye• Information Transfer