

Second Grade Year at a Glance

First Quarter		Second Quarter		Third Quarter		Fourth Quarter	
MATH Unit 1 9 Weeks Extending Understanding of Place Value, Addition and Subtraction within 1000		MATH Unit 2 9 Weeks Using Place Value Strategies; Recognizing the Need for Standard Units of Measure; Relating Addition and Subtraction to Length		MATH Unit 3 9 Weeks Developing Sophisticated Strategies; Extending Measurement to Standard Units; Representing and Interpreting Data		MATH Unit 4 9 Weeks Using Efficient Strategies; Building Foundations for Multiplication, Fractions and Area	
Science 12 Weeks Physical Science Structure and Properties of Matter Structure and Properties <ul style="list-style-type: none"> - solid, liquid - classified; observable - purposes - built from small sets Changes in Matter (heating & cooling)		Science 12 Weeks Earth and Space Science Earth's Systems: Processes that Shape the Earth Events on Earth (quickly or slowly occurring) Effects of Wind and Water Maps – land and water Role of water on Earth's surface		Science 12 Weeks Life Science Interdependent Relationships in Ecosystems Interdependent relationships with plants and animals <ul style="list-style-type: none"> - water/sunlight; - pollination/dispersing seeds Biodiversity and Humans <ul style="list-style-type: none"> - variety of living things - diversity of habitats 			
ELA Unit 1 6 Weeks A Season for Chapters	ELA Unit 2 6 Weeks The Wild West	ELA Unit 3 6 Weeks Building Bridges with Unlikely Friends	ELA Unit 4 6 Weeks A Long Journey to Freedom	ELA Unit 5 6 Weeks Hand-Me-Down Tales From Around the World	ELA Unit 6 6 Weeks Taking Care of Ourselves		
Social Studies Democracy Seasons <ul style="list-style-type: none"> • Weather • climate Sources <ul style="list-style-type: none"> • primary • secondary 	Social Studies Government Geography <ul style="list-style-type: none"> • 1st Americans • Wild West 	Social Studies State and national symbols & landmarks Money	Social Studies Rules & Laws Change over time <ul style="list-style-type: none"> • Narratives Historical perspective	Social Studies Geography <ul style="list-style-type: none"> • Globes and maps • Global connections Economics <ul style="list-style-type: none"> • Exchange & Markets • Global economy 	Social Studies Environment Change over time <ul style="list-style-type: none"> • Timelines 		