Year Overview Scope & Sequence 4th Grade										
	September	October	November	December	January	February	March	April	May	June
Math	MyMath Unit 1 Place Value Begin Unit 2	MyMath Unit 2 addition, subtraction, estimation, and problem solving	My Math Unit 3 My Math Understanding Multiplication and Division Unit 4 Multiplication with one-digit numbers	MyMath Unit 5 Multiplying two-digit numbers. Start Unit 6 Dividing by one-digit numbers.	Continue Unit 6 Dividing by one-digit numbers Unit 7 Patterns	Unit 7 Patterns continued Unit 8 Fractions	Unit 9 Operations with Fractions	Unit 10 Decimals and Fractions	Unit 11 Customary Measurement. Unit 12 Metric Measurement. Unit 13 Permimeter and Area.	Unit 14 Geometry.
	Class Novel <i>Novel Ties</i> for Vocabulary skills, Point of View Independent Reading Focus on questions and connections	Class Novel focus on vocabulary, characterization, allusion, simile, idioms. Independent reading focus on main idea, details, questions, and connections. Time For Kids focus on main idea, details, author's purpose, and various reading skills.	Class Novel independent reading, and TFK's continued. Summaries, main idea, setting, what characters are feeling and thinking. Book reports and book report presentations. Reading Encyclopedias, library books (Cultures of the World series), and websites to gather information for reports.	Second class novel with a focus on fluency when reading orally, vocabulary, point of view, character traits, predictions, inferences, similes. TFK's and independent reading	SRA and Class Novel continued. TFK's, Vocabuary, predicting and inferencing skills	SRA, TFK's, and Class Novel, vocabulary, cause and effect, author's purpose, fact or opinion,	SRA, TFK's, Class Novel. vocabualry, summaries, main idea, setting, Biography book reports, boards, and presentations.	Class Novel, vocabulary, alliterations, similes, symbolism. SRA, TFK's, research for Asia.	Class Novel TFK's. SRA, and Independent reading. Book report covering main characters and their character traits, setting, and summary. Book report presentation.	Reading TFK's Around the World, Culturegrams and websites to gather information for travel brochures.
Writing	Writing traits and writing process, Personal Narratives, spelling: Building Spelling Skills program	Island stories, fantasy Revising writing Commas in a series and between two independent clauses. Halloween poetry. Adjectives, spelling program	Researching and writing reports. Writing assessment. Possessives, capitals, using apostrophes, using numbers. Create Thanksgiving poetry.	Learn ways to write creative story beginnings. Patterns to a story. How to use dialogue in a story and how to punctuate and paragraph dialogue. Descriptive writing. Spelling program	How to create suspense in a story, elements of a story using a plot peak, story endings, sentence fluency, prepositions subject/verb agreement. Spelling program.	Writing assessment personal narrative or suspense stories, <i>What is a</i> <i>Preposition</i> , Eats, Shoots, and Leaves, Twenty-Odd Ducks. Spelling program.	Persuasive writing, point of view, perspective, different types of verbs. Use of a or an. Spelling program.	Persuasive writing and writing Asia Reports. Spelling program.	Writing assessments and poetry unit. Spelling program.	Poetry Unit
Science	Magic Schoolbus Inside the Earth Read book and create main idea and details posters.	Tests to identify rock and minerals, understanding the rock cycle, Ring of Fire, Tectonic plates. What is a cycle?	Human body systems Skeletal and Muscular Systems including parts, jobs, how to take care of system. What is a system?	Respiratory system including parts, jobs, how it works, how to take care of it.	Circulatory and urinary systems including parts, jobs, how it works, and how to take care of it.	Digestive system including parts, jobs, how it works, and how to take care of it.	Digestive system. Nervous system parts, jobs, how it works, and how to take care of it.	Sound unit and how ears work. Light unit and how eyes work	Light and Eyes. Botany including parts and jobs of flower parts. What makes up a forest.	How to use a dichotomus key to identify trees. Starker Forest presentation or field trip. Competition among trees and plants.
Social Studies	Labeling and learning names and locations of continents and oceans	Create island maps using landform terms and mapping skills, including compass rose and scales	North America country reports covering landforms, language, religion, food, economic resources, transportation, and climate	Rearch Amazon Rainforest animals and write short reports about them.	Create South America outlines. South America landform maps	Australia map skills including longitude and latitude, using a scale and determing intermediate directions. Study Great Barrier Reef.	Australia land forms, original people, and their artwork, religion, and music.Australian landforms, Outback school.	Asia research and reports, three branches of US government and what they are responsible for.	Africa travel brochures.	Europe and Biosymposium
	Trait: Courtesy	Trait: Consideration	Trait: Foresight	Trait: Duty to Family	Trait: Enterprise	Trait: Self Mastery	Trait: Integrity	Trait: Resourcefulness	Trait: Self Assurance	Trait: Bravery
Other Events / Holidays	First week of school activities	Socktober	Conferences Veterans Day Grand Day Thanksgiving	Week before winter break activities Winter Break	MLK Day	Valentines Day	Founders Day Conferences Spring Break Bio-Symposium	Earth Day	Mother's Day Memorial Day	Field Day Graduation Last Day of School Field trip to Starker Forest.
DEI & SEL	Big Life Journal throughout the year. GoNoodle character traits videos.	Big Life Journal and Community Service	Gratitude and Giving	Big Life Journal	MLK Day Readings and Videos	Big Life Journal	Diversity in the people the students chose for their biography presentations.	Big Life Journal	Biography of Nelson Mandela.	Field Day Graduation Last Day of School