

Grade Level: 2 Year Scope and Sequence (What we will cover this school year)

	September	October	November	December	January	February	March	April	May	June
Writing	Narrative Writing Small Moments Writing; Stretching Out Small Moments; Writing with Detail; Revising; Crafting Powerful Endings; Learning from mentor Texts; Word Choice; Peer Editing and Feedback; Editing and Preparing for Publication			Informational Writing Learning to Write About Science; Procedural Writing; Recording Experiments; Sharing Scientific Ideas and Conclusions; Designing and Writing New Experiments; Editing with Scientific Vocabulary; Planning Information Books; Using Comparisons to Teach Readers; Celebrating Science Writing		Opinion Writing Writing Letters to Share Ideas About Characters; Preparing for Writing through Discussions; Generating Ideas and Opinions; Gathering Evidence; Crafting an Argument; Publishing Our Opinions		Poetry Writing Seeing with a Poet's Eyes; Listening for Line Breaks; Expressing Feelings through Poetry; Editing Poetry; Pattern and Repetition; Using Mood in Writing; Using Comparisons; Experimenting with Point of View; Painting Word Pictures; Celebration of Poetry Writing		Celebration of Writing We will use all of the skills in our writing tool kit to share our science knowledge using various types of writing. Our year as writers will culminate in publishing and binding our own books.
Reading	Reading Growth Spurt Taking a Picture Walk to Preview a Story; Reading with Expression; Building Reading Stamina; Reading Longer Phrases; Using Sticky Notes to Help Comprehension; Choosing the Right Reading Strategy; Checking for Understanding; Understanding the Author's Purpose			Becoming Experts Transitioning from 'Learning to Read' to 'Reading to Learn'; Noticing Details; Understanding Key Words; Building Content Vocabulary; Rereading to Become an Expert; Making Connections from Different Books to Grow Knowledge of a Topic; Making Comparisons; Retelling to Teach Others		Reading Longer Texts Rehearsing Reading Voices; Noticing Dialogue; Building Fluency; Reading at a 'Just Right' Pace; Recognizing Literary Language; Understanding Comparisons; Noticing Word Choice; Setting up Routines for Books Clubs; Reading with a Partner; Setting Reading Goals		Series Books Collecting Information About the Main Characters; Noticing How Characters Respond to Problems; Collecting Character Knowledge Across the Series; Making Predictions; Sharing Favorite Series with Others		
Phonics K-2	Growing Into Second Grade Phonics Review of First Grade Phonics; Silent-E; Long Vowels and Vowel Teams; Sight Words; R-Influenced Vowels; Irregular Spellings in High-Frequency Words; Punctuation; Capitalization; Homophones; Spelling Patterns; Rhyming Words		Tackling Multisyllabic Words Solving Challenging Words Methodically; Breaking Syllables Between Consonants; Hard and Soft Sounds C and G; Soft C and G with Silent-E at the End of Words; Words Ending in -ge; Adding -ing and -ed to Words Ending with Silent-E; Inflected Endings		Word Builders Checking for Vowels in Every Syllable; Using Known Words to Spell; Sorting Long-A Spelling Patterns; Long-I Spelling Patterns; Long-O Spelling Patterns; Long-U Spelling Patterns; Decoding -ture			Word Collectors Collecting Words from Books; using Context Clues; Compound Words; Prefixes (pre-, re-, in-); Suffixes (-ful, and -less); Collecting and Sorting Complex Words		
Math	Chapter 1: Numbers 1-1,000 Tens and Ones; Counting by Tens and Ones; Comparing Tens and Ones; Hundreds, Tens, and Ones; Place Value; Comparing Hundreds; Tens and Ones; Counting by Hundreds Tens and Ones		Chapter 2: Addition & Subtraction Strategies Strategies for Addition; Strategies for Subtraction; Parts and Whole; Comparing Numbers Chapter 3: Addition and Subtraction Addition Without Regrouping; Subtraction Without Regrouping; Addition with Regrouping Ones; Addition with Regrouping Tens; Addition with Regrouping Tens and Ones; Subtraction With Regrouping from Tens; Subtraction with Regrouping from Hundreds; Subtraction with regrouping from Two Places; Subtraction with Regrouping Across Zeros		Chapter 8: Mental Computation Adding Ones Mentally, Adding Tens Mentally, Making 100, Adding 97, 98, or 99, Subtracting Ones Mentally, Subtracting 97, 98, or 99	Chapter 4: Length Centimeters, Meters, Inches, Feet, Estimating Length Chapter 14: Graphs Picture Graphs, Bar Graphs, Graphing Practice	Chapter 10: Money Making \$1, Dollars and Cents, Making Change, Comparing Money, Adding Money, Subtracting Money Chapter 12: Time Telling Time, Time Intervals, A.M. and P.M.	Chapter 15: Shapes Straight and Curved Sides, Polygons, Semicircles and Quarter-circles, Patterns, Solid Shapes Chapter 11: Fractions Halves and Fourths, Writing Unit Fractions, Writing Fractions, Fractions that Make 1 Whole, Comparing and Ordering Fractions	Chapter 6: Multiplication & Division Concepts of Multiplication and Division Chapters 7 & 9: Multiplication & Division of 2, 5, 10, 3, & 4 Multiplication Table of 5; Multiplication Table of 2; Multiplication Table of 10; Multiplication Table of 3; Multiplication Table of 4	
Science	Insects and Plants Investigation 1: Mealworms Mealworms; Larva, Pupa, Adult; Life Cycle Investigation 2: Brassica Seeds Planting Brassica; Observing Brassica Growth; Plant Life Cycle; Planting Outdoors Investigation 3: Butterflies Caterpillars; Chrysalises; Adult Butterflies; Flower Powder			Pebbles, Sand, and Silt Investigation 1: First Rocks Three Rocks; Washing Three Rocks; First Sorting: Starting a Rock Collection; Sorting and Classifying Investigation 2: River Rocks Screening River Rocks, River Rocks by Size, Sand and Silt, Exploring Clay and Landforms Investigation 3: Using Rocks Rocks in Use; Observing Sandpaper; Sand Sculptures; Clay Beads; Making Bricks Investigation 4: Soil and Water Homemade Soil; Local Soil; Natural Sources of Water; Land and Water			Solids and Liquids Investigation 1: Solids Solid Objects; Solid Materials; Grouping Solid Objects; Constructing with Solids; Outdoor Solids Investigation 2: Liquids Liquids in Bottles; Properties of Liquids; Liquid Levels; Puddles Investigation 3: Bits and Pieces Solids in Containers; Separating Soup Mix; Solids in Bottles; Beads and Screens; Spills Investigation 4: Solids, Liquids, and Water Solids and Water; Liquids and Water; Toothpaste Investigation; Changing Properties		Space Investigation 1: Day and Night Patterns in the Sky; Earth's Rotation Investigation 2: Seasons Earth's Orbit; Reason for the Seasons; Northern and Southern Hemispheres Investigation 3: The Moon Phases of the Moon	
Social Studies	Building the School Family Ways to Keep it Safe; Ways to be Helpful; Self-Regulation Breathing Techniques; Wishing Well, Problem Solving, Friendship, H.E.A.R.T. skills		My Backyard Our School Family; Our Community; Drawing a Map; Our State; Our Country; Our Place in Space		Physical Geography Earth's Structure; Landforms; Landmarks; Bodies of Water, Mapping, Reading a Map; Map Legends and Keys		World Geography Hemispheres; Continents; Oceans; Countries; Cultures Around the World			