

Kindergarten Mathematics			Scope & Sequence	
Number Corner				
	August/Sept	Oct	Nov/Dec	January
	Unit 1 Numbers to Five & Ten	Unit 2 Numbers to Ten	Unit 3 Bikes & Bugs: Double, Add & Subtract	Unit 4 Paths to Adding & Subtracting & Measuring
Standards	K.CC.1, K.CC.4a-c, K.CC.5, K.CC.6, K.CC.7, K.MD.2, K.MD.3, K.G.1, K.G.2, K.G.4, K.G.6	K.CC.4a-b, K.CC.5, K.CC.6, K.OA.1, K.OA.3, K.OA.4	K.CC.1, K.CC.4a-b, K.CC.5, K.CC.7, K.MD.1	K.CC.1, K.CC.2, K.CC.3, K.CC.5, K.CC.7, K.MD.1
Topics	*Sorting Shoes *Friendly Fives *Friendly Tens *Using Structures & Patterns *CG: Circle Rectangle, Triangle, Square *CC: Collecting Cubes *DS: Dots, Links, & Numbers *CF: Quantities to Five *NL: Up to Ten & Back Again	*Dots to Ten *Introducing the Number Rack *Five and Some More *Composing & Decomposing Shapes *CG: Dancing Leaves *CC: Collecting Cubes in Two Colors *DS: How Many More? *CF: Fun with Finger Patterns *NL: The Tricky Teens	*Bicycle Doubles *Adding & Subtracting Ones *Add, Subtract, & Double It! *Put Them in Order *CG: Flat & Solid Shapes/Where’s the Bear? *CC: Collecting Sticks/Collecting Pattern Block Shapes *DS: Drawing to Make Ten/Counting the Days Until Winter Break *CF: Combinations of Five/Numbers from Six to Ten *NL: Numbers Before & After/The Twenties	*Paths: The Number Line *Counting, Adding, & Subtracting with Forest Animals *Comparing & Measuring Length *Fives & Ones with Money *CG: Teddy Bear’s Buttons - Combinations to 5 *CC: Collecting Cubes in Three Colors *DS: How Many to Ten? *CF: Combinations for Numbers from 2 to 10 *NL: Hopping on the Number Line
Assessments	1) Work Place Guides for 1A, 1B, 1C, 1D, 1F, 1G, 1H, 1I (Observation) 2) Elements of Early Number Sense Checkpoint (Small Group Interview) 3) Beat You to Five Checkpoint (Small Group Work Place Observation/Interview) 4) Baseline Assessment (Interview & Written)	1) Work Place Guides for 2A, 2B, 2C, 2D, 2E (Observation) 2) Count & Compare Checkpoint (Small Group Work Place Observation/Interview) 3) Numbers & Number Racks Checkpoint (Small Group Interview) 4) Number Corner Checkup 1 (Interview & Written)	1) Work Place Guides for 3A, 3B, 3C, 3D, 3E, 3F (Observation) 2) Beat You to Ten Checkpoint (Small Group Work Place Observation/Interview) 3) Working with Numbers Checkpoint (Small Group Interview)	1) Work Place Guides fo 4A, 4B, 4C, 4D, 4E (Observation) 2) Numeral Order Checkpoint (Individual Interview) 3) Foxes & Dens Checkpoint (Small Group Work Place Observation/Interview) 4) Counting & Writing Numbers Checkpoint (Small Group Interview) 5) Money March Checkpoint (Observation Checklist) 6) Number Corner Checkup 2 (Interview & Written)
	February	March	April	May
	Unit 5 Two-Dimensional Geometry	Unit 6 3-D Shapes & Numbers Beyond Ten	Unit 7 Weight & Place Value	Unit 8 Computing & Measuring Lengths with Frogs & Bugs
Standards	K.CC.1, K.CC.3, K.CC.6, K.CC.7, K.OA.3, K.MD.3, K.G.1, K.G.2, K.G.3, K.G.4, K.G.5	K.CC.1, K.CC.2, K.CC.4a-b, K.CC.5, K.CC.6, K.CC.7, K.OA.1, K.OA.2, K.NBT.1, K.MD.3, K.G.1, K.G.2, K.G.3, K.G.4, K.G.5	K.CC.1, K.CC.3, K.CC.5, K.OA.1, K.OA.2, K.OA.3, K.NBT.1, K.MD.1, K.MD.2, K.MD.3	K.CC.1, K.CC.2, K.CC.3, K.CC.5, K.CC.6, K.OA.1, K.OA.2, K.OA.3, K.OA.4, K.OA.5, K.NBT.1
Topics	*Exploring Shapes *Circles, Squares, Triangles, & Rectangles *Constructing & Drawing Shapes *Sorting, Comparing, Composing & Decomposing Shapes *CG: One Dot/Many Dots *CC: Ones & Fives with Pennies & Nickels *DS: One Hundred Days & Counting *CF: Representing Addition & Subtraction on the Farm *NL: Ten & More	*What do you know about three-dimensional shapes? *More Three-Dimensional Shapes *Exploring the Teen Numbers *Combinations to Ten *CG: How Many More to Make Ten? *CC: How Many Lambs? How Many Lions? *DS: Counting by Ones & Tens on the Line *CF: Solving Addition & Subtraction Story Problems at the Zoo *NL: Reviewing Teens & Twenties	*How Heavy? Weight & Number *Tens & Ones to Twenty *Addition & Subtraction Story Problems *Counting by Tens & Ones *CG: Measuring Tools *CC: Frogs & Toads to Five *DS: Counting to 100 by Ones & Tens *CF: Sums & Minuends to Ten with Frogs & Toads *NL: The Thirties & Forties	*Catching, Counting, & Comparing *Frogs: Estimating & Measuring *Tens & Ones *Addition & Subtraction Equations *CG: Number Puzzles *CC: Cats & Dogs to Ten *DS: Hopping by Tens on the Number Line *CF: Fives Up *NL: Fun with Fifty
Assessments	1) Work Place Guides for 5A, 5B, 5C, 5D, 5E, 5F (Observation) 2) Sort & Count Checkpoint (Observation Checklist) 3) 2-D Shapes & Their Attributes Checkpoint (Observation Checklist)	1) Work Place Guides for 6A, 6B, 6C, 6D (Observation) 2) Cylinder Tens & Ones Checkpoint (Small Group Interview) 3) 3-D Shapes & Their Attributes Checkpoint (Observation Checklist) 4) Tens & Ones Checkpoint (Written Assessment)	1) Number Corner Checkup 3 (Interview & Written) 2) Work Place Guides for 7A, 7B, 7C, 7D (Observation) 3) Combinations to Five & Equations Checkpoint (Individual Interview) 4) Story Problem Checkpoint (Small Group Interview)	1) Work Place Guides for 8A, 8B, 8C, 8D, 8E (Observation) 2) Bug Catchers Checkpoint (Small Group Work Place Observation/Interview) 3) Count & Compare Bugs Checkpoint (Small Group Work Place Observation/Interview) 4) Number Corner Checkup 4 (Interview & Written) 5) Comprehensive Growth Assessment (Interview & Written)

