



OSSD Scope & Sequence: Kindergarten Math

Scope & Sequence (S&S) is an overview of the skills and content covered in your curriculum at each class/instructional level. It provides an overview of the length of time (scope) and the order (sequence) in which key content will be taught.

Grade Level(s):

Content Area and/or Course Title:

Unit Title	Time/Term	Focus Standards and Unit Outcomes
		<i>Standards from the Vermont Content Areas, Mathematics. Essential Standards are indicated in blue font.</i>
Numbers to Five & Ten	August/September	Sorting Shoes; Friendly Fives; Friendly Tens; Using Structures & Patterns 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.3 , K.OA.3, K.CC.3 , K.MP.6, K.MP.7,
Numbers to Ten	October	Dots to Ten; Introducing the Number Rack; Five & Some More; Composing & Decomposing Shapes K.CC.4a–b, K.CC.5, K.CC.6, K.OA.1 , K.OA.3, K.OA.4 K.CC.3 , K.CC.1 , K.OA.2, K.MD.3, K.G.1, K.G.2, K.G.4, K.G.6
Bikes & Bugs: Double, Add & Subtract	November/December	Bicycle Doubles; Adding & Subtracting Ones; Add, Subtract & Double It!; Put Them in Order K.CC.1 , K.CC.4a–b, K.CC.5, K.OA.1 , K.OA.3, K.G.5, K.CC.2 , K.CC.3 , K.OA.2, K.OA.4, K.CC.6, K.MD.1, K.MD.2 K.CC.7 ,
Paths to Adding, Subtracting & Measuring	January	Paths: The Number Line; Counting, Adding & Subtracting with Forest Animals; Comparing & Measuring Length; Fives & Ones with Money K.CC.1 , K.CC.2 , K.CC.3 , K.CC.5, K.CC.7, K.MD.1, K.CC.4a–b, K.OA.1 , K.OA.2, K.OA.5, K.CC.6, K.MD.2, K.MD.3
Two-Dimensional Geometry	February	Exploring Shapes; Circles, Squares, Triangles & Rectangles; Constructing & Drawing Shapes; Sorting, Comparing, Composing & Decomposing Shapes 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.OA.4, K.G.4, K.G.5, K.G.6, K.G.3,
Three-Dimensional Shapes & Numbers Beyond Ten	March	What Do You Know About ThreeDimensional Shapes?; More Three-Dimensional Shapes; Exploring the Teen Numbers; Combinations to Ten 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.3, K.OA.3, K.OA.5, K.OA.4,
Weight & Place Value	April	How Heavy? Weight & Number; Tens & Ones to Twenty; Addition & Subtraction Story Problems; Counting by Tens & Ones; 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.6, K.CC.7, K.OA5, K.OA.4, K.OA.5,
Computing & Measuring with Frogs & Bugs	May/June (As time allows)	Catching, Counting & Comparing; Frogs: Estimating & Measuring; Tens & Ones; Addition & Subtraction Equations 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, K.MD.1, K.MD.2, K.MD.3