3rd Grade Syllabus

Math

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First Semester	
Standard	Standard Summary
• 3.NBT.A.2	• Fluently add and subtract within 1000
• 3.OA.B.5	• Properties of Operations
• 3.OA.D.8	• Solve two-step word problems
• 3.MD.A.2	• Measure and estimate mass and volume using grams, kilograms, and liters.
• 3.MD.A.1	• Elapsed time
• 3.G.A.2	• Partitioning shapes
• 3.NF.A.1	• Fractions
• 3.NF.A.2	• Fractions on a number line
• 3.OA.A.1	• Interpret the factors and products in multiplication equations
• 3.OA.A.3	• Multiply within 100 to solve word problems
• 3.OA.A.4	• Find unknown numbers in multiplication equations
• 3.OA.C.7	• Multiply fluently within 100
• 3.G.A.3	• Polygons
• 3.G.A.1	• Shared attributes of quadrilaterals – rectangle & rhombus
• 3.MD.C.5	• Recognize area
• 3.MD.C.6	• Measure area – count unit squares
• 3.MD.C.7	• Find area using multiplication and tiling

Second Semester	
Standard	Standard Summary
• 3.NF.A.3	• Equivalent fractions
• 3.NBT.A.1	• Rounding
• 3.OA.A.2	• Interpret the dividend/divisor/quotient in division equations
• 3.OA.A.3	• Divide within 100 to solve word problems
• 3.OA.A.4	• Find unknown numbers in division equations
• 3.OA.C.7	• Divide fluently within 100
• 3.OA.D.9	• Arithmetic patterns
• 3.G.A.1	• Shared attributes of quadrilaterals – square
• 3.OA.B.6	• Division as an unknown factor problem
• 3.NBT.A.3	• Multiply by multiples of 10
• 3.NF.A.3	• Comparing fractions
• 3.MD.C.7	• Find area using distributive property and as an additive
• 3.MD.D.8	• Perimeter
• 3.MD.B.3	• Pictographs & Bar graphs
• 3.MD.B.4	• Measure to nearest ¼ and ½ inch