

ISBE 3rd Grade Scope & Sequence

Unit	Standards	Time Frame
Unit 1: Addition & Subtraction Applications (within 100)	2.OA.1 Review 3.MD.3 (Solve “how many more” questions about a scaled picture graph and bar graph) 3.MD.1 (Tell time to nearest minute and solve problems involving elapsed time) 3.MD.8 (perimeter) 3.OA.8 (Solve two-step word problems involving +, -, x and ÷)	4-5 weeks
Unit 2: Introduction to Area	3.MD.5 (Area is measured in square units) 3.MD.6 (Area by counting) 3.MD.8 (perimeter and area)	2-3 weeks
Unit 3: Multiplication & Division Concepts	3.OA.1 (Interpret products of whole numbers) 3.OA.2 (Interpret quotients of whole numbers) 3.OA.4 (Determine unknowns in x and ÷ equations) 3.OA.5 (Apply properties to solve problems-commutative, associative, distributive) 3.OA.6 (Understand division as unknown factor problems) 3.OA.7 (Fluently x and ÷ within 100) 3.OA.9 (Identify arithmetic patterns and explain using properties)	6-8 weeks
Unit 4: Multiplication & Division Applications	3.OA.3 (Solve word problems involving x and ÷ with equal groups, arrays, and measurement) 3.MD.7 (Relate area to addition & multiplication) (Arrays) 3.OA.8 (Solve two-step word problems involving +, -, x and ÷) 3.MD.2 (Measure liquid volume and mass in g, kg, l and solve +, -, x and ÷ problems) 3.OA.7 (Fluently x and ÷ within 100) 3.NBT.3 (Multiply 1-digit whole number by multiples of 10)	6-8 weeks
Unit 5: Fractions	3.NF.1 (Understand fraction representation) 3.NF.2 (Fractions on a number line) 3.NF.3 (Equivalent fractions & comparison) 3.G.2 (Partition shapes and represent as fractions) 3.MD.4 (Measure to the nearest ¼ inch and represent data in a line plot)	6-8 weeks
Unit 6: Geometry	3.G.1 (Quadrilaterals)	1-2 weeks
Unit 7: Addition & Subtraction within 1000	3.NBT.1 (Round to nearest 10 or 100) 3.NBT.2 (Add and subtract within 1000) 3.MD.3 (Solve “how many more” questions about a scaled picture graph and bar graph) 3.MD.8 (perimeter) 3.OA.8 (Solve two-step word problems involving +, -, x and ÷)	4-5 weeks

Major Standards

Supporting Standards

Additional Standards

8/15/2015 9:59 AM