

Mathematics Scope and Sequence						
	UNIT 1	UNIT 2	UNIT 3	UNIT 4	UNIT 5	UNIT 6
Unit Title	Mathematical Mindsets	Addition, Subtraction, and Measurement	Multiplication and Area	Division	Fractions	Geometry and Data
Core Content	<p>Develop identities as mathematicians and mathematical mindsets</p> <p>Add and subtract utilizing place value and properties of operations</p> <p>Measure mass and liquid volume</p> <p>Rounding to the nearest ten or hundred</p> <p>Represent and solve addition and subtraction word problems within 1,000 including measurement contexts</p>	<p>Represent and solve one- and two-step problems involving multiplication</p> <p>Properties of multiplication</p> <p>Rectangular Arrays</p> <p>Area of Rectangles</p>	<p>Relationship between multiplication and division</p> <p>Represent and solve one- and two-step problems involving division</p>	<p>Partition shapes into equal parts</p> <p>Identify, represent, and explain fractional amounts</p> <p>Place fractions on the number line</p> <p>Determine equivalent fractions</p> <p>Compare fractions</p>	<p>Understand, draw, and compare quadrilaterals</p> <p>Perimeter of polygons</p> <p>Represent and interpret data using graphs</p> <p>Measure length to the $\frac{1}{2}$ and $\frac{1}{4}$ of an inch</p>	
Context and Project	Developing Our Learning Community	Recycled Arcade	Designing Shared Community Spaces	A United States Road Trip*	Family and Community Recipes*	Designing a Dream Playground*

GRADE: THIRD

Mathematics

Scope and Sequence

*Unit contexts or projects align with RedThread Literacy topics or themes

