

Scope and Sequence

Course/Subject: Math

Grade Level: 3rd

Month	Unit Title	I can statements or Standards (Desired Results) * Bold power standards *	Acceptable Evidence (Transfer Task)
September	Multiply and Divide 0-5, 9, and 10	1. I can represent and solve problems involving multiplication and division. 2. I can solve problems involving the four operations, and identify and explain patterns in arithmetic.	Hands-on Activities Differentiated Math Centers Formative Quizzes Summative Tests
October	Multiply and Divide 0-5, 9, and 10	1. I can understand properties of multiplication 2. I can show the relationship between multiplication and division.	Hands-on Activities Differentiated Math Centers Formative Quizzes Summative Tests
November	Multiply and Divide 6-8 and multiples of 10	1. I can multiply and divide within 100. 2. I can represent and solve problems involving multiplication and division.	Hands-on Activities Differentiated Math Centers Formative Quizzes Summative Tests
December	Place Value, Multidigit Addition and Subtraction	1. I can represent a number through place value drawings, expanded form, and word form. 2. I can round a three digit number to the nearest ten. 3. I can round a three digit number to the nearest hundred.	Hands-on Activities Differentiated Math Centers Formative Quizzes Summative Tests
January	Place Value, Multidigit Addition and Subtraction	1. I can add three digit numbers. 2. I can subtract three digit numbers. 3. I can show the relationship between addition and subtraction.	Hands-on Activities Differentiated Math Centers Formative Quizzes Summative Tests

February	Fractions, Time, and Data	<ol style="list-style-type: none"> 1. I can develop understanding of fractions as numbers. 2. I can represent and interpret data. 3. I can solve problems involving measurement and estimation. 	<p>Hands-on Activities Differentiated Math Centers Formative Quizzes Summative Tests</p>
March	Measurement and Fractions	<ol style="list-style-type: none"> 1. I can understand concepts of area and relate it to multiplication and addition. 2. I can recognize perimeter. 3. I can develop understanding of fractions as numbers. 	<p>Hands-on Activities Differentiated Math Centers Formative Quizzes Summative Tests</p>
April	Measurement and Polygons	<ol style="list-style-type: none"> 1. I can solve problems involving measurement and estimation. 	<p>Hands-on Activities Differentiated Math Centers Formative Quizzes Summative Tests</p>
May	Write Equations to Solve Word Problems	<ol style="list-style-type: none"> 1. I can use place value understanding and properties of operations to perform multi digit arithmetic. 2. I can solve problems involving the four operations, and identify and explain patterns in arithmetic. 	<p>Hands-on Activities Differentiated Math Centers Formative Quizzes Summative Tests</p>