

Saint Theresa of Avila School- West Roxbury, MA

Curriculum Maps

Subject: Mathematics

Grade: K2

Essential Question	Topic	Content	Resources	Assessments
<p>What are the characteristics of different shapes?</p> <p>How does the calendar change each day?</p>	<p>Topic 13: Sorting, Classifying, Counting, and Categorizing Data</p> <p>Topic 14: Identifying and Describing Shapes</p> <p>Daily Calendar</p>	<p>- Name, analyze, describe and compare two dimensional shapes</p>	<p>EnVisions Recourses</p> <p>Calendar</p> <p>Math Games</p>	<p>Topic 13</p> <p>Topic 14</p> <p>Visual</p> <p>Classroom</p>
<p>What are position words?</p> <p>Can I write and recognize numbers 1-5?</p> <p>How does the calendar change each day?</p>	<p>Topic 15: Position and Location of Shapes</p> <p>Topic 1: One to Five</p> <p>Daily Calendar</p>	<p>-Positional Words</p> <p>-Counting, Reading and Writing Numbers to 5</p>	<p>EnVisions Recourses</p> <p>Calendar</p> <p>Math Games</p>	<p>Topic 15</p> <p>Topic 1</p> <p>Visual</p> <p>Classroom</p>
<p>Can I put 0-5 in order?</p> <p>Can I write and recognize numbers 6-10?</p> <p>How does the calendar change</p>	<p>Topic 2: Comparing and Ordering 0-5</p> <p>Topic 3: Six to Ten</p> <p>Daily Calendar</p>	<p>-Comparing Numbers (more, fewer, same as)</p> <p>-Reading and Writing Number 0</p> <p>-Ordering Numbers to 10</p> <p>-Counting, Reading and Writing Numbers to 10</p>	<p>EnVisions Recourses</p> <p>Calendar</p> <p>Math Games</p>	<p>Topic 2</p> <p>Topic 3</p> <p>Visual</p> <p>Classroom</p>

each day?				
Can I put 0-10 in order? How does the calendar change each day?	Topic 4: Comparing and Ordering Number 0-10 Daily Calendar	-Comparing Numbers -More & Fewer -Using a Number Line -Counting	EnVisions Recourses Calendar Math Games	Topic 4 Test Worksheets Class Discussions
Can I write and recognize numbers to 20? Can I group by 10s? Can I continue count? Can I count to 100? How does the calendar change each day?	Topic 5: Numbers to 20 Topic 6: Numbers to 100 Daily Calendar	-Counting, Reading and Writing Numbers 11-20 -Groups of 10 -Looking for Patterns -Counting	EnVisions Recourses Calendar Math Games	Topic 5 Test Topic 6 Test Worksheets Class Discussions
Can I join groups? What does sum mean? What is the difference between plus and take away? What does difference mean?	Topic 7: Understanding Addition Topic 8: Understanding Subtracting Daily Calendar	-Joining Groups -Using the Plus Sign -Finding Sums -Addition Sentences -Separating Groups (Taking Away) -Using the Minus Sign -Finding Differences -Subtraction Sentences -Counting	EnVisions Recourses Calendar Math Games	Topic 7 Test Topic 8 Test Worksheets Class Discussions

How does the calendar change each day?				
How do you compose and decompose numbers? How does the calendar change each day? How does the calendar change each day?	Topic 9: More Addition and Subtraction Topic 10: Composing Numbers 11-19 Daily Calendar	-Making Numbers -Writing Number Sentences -Making Groups -Number Sentences -Counting	EnVisions Recourses Calendar Math Games	Topic 9 Test Topic 10 Test Worksheets Class Discussions
How decompose numbers 11-19? What are the different attributes of objects? How does the calendar change each day?	Topic 11: Decomposing Numbers 11-19 Topic 12: Measurement Daily Calendar	-Creating sets to 19 -Parts of 11-19 -Look for a pattern -Describing & comparing objects by different attributes	EnVisions Recourses Calendar Math Games	Topic 11 Test Topic 12 Test Worksheets Class Discussions
-What is the difference between 2 dimensional and 3 dimensional shapes? How does the calendar change	Topic 16: Analyzing, Comparing and Composing Shapes Daily Calendar	-Creating 3D shapes -Comparing, making and building 2 dimensional shapes	EnVisions Recourses Calendar Math Games	Topic 16 Test Worksheets Class Discussions

each day?				
How does the calendar change each day? Can I put the calendar in numerical order?	-Review of the school year Daily Calendar	-Counting -Number recognition & writing numbers	Games & Activities Calendar Math Games	Worksheets Class Discussions