



STCA Year-at-a-Glance Curriculum

Subject: Math

Grade-Level: Kindergarten

Textbook Resource(s): McGraw Hill My Math

Other Resource(s): IXL; iReady

Our math curriculum is divided into five domains, listed below. Each domain is composed of specific standards that are assessed throughout the semester.

- Numbers in Base Ten
- Counting and Cardinality
- Operations and Algebraic Thinking
- Measurement and Data
- Geometry

Trimester 1	Trimester 2
<ul style="list-style-type: none">1. Numbers 0 to 52. Numbers to 103. Numbers beyond 104. Compose and Decompose Numbers to 105. Addition<ul style="list-style-type: none">a. Addition Storiesb. Using + and =c. Ways to make 106. Subtraction<ul style="list-style-type: none">a. Subtraction Storiesb. Using - and =c. Ways to take apart 10	<ul style="list-style-type: none">1. Compose and Decompose Numbers 11 to 192. Measurement<ul style="list-style-type: none">a. Compare Length and Heightb. Compare Weightc. Compare Capacity3. Classify Objects<ul style="list-style-type: none">a. Alike and Differentb. Sort by size, shape, and count4. Position5. Two-Dimensional Shapes<ul style="list-style-type: none">a. Squares and rectangles, circles and triangles, circles, shapes and patterns6. Three-Dimensional Shapes<ul style="list-style-type: none">a. Spheres and cubes, cylinders and cones