

# Flagler County Third Grade 2023-2024 Scope and Sequence based on enVision Florida

Year at a glance: Please note that the map is based on a 180-day schedule.

<b>QUARTER 1</b> (Aug. 10 - Oct. 11)	
Topic/Overview	Benchmarks
<b>Topic 6: <u>Place Value: Numbers to 10,000</u></b> Overview: Topic 6 focuses on building an understanding of place value as your child works with 4-digit numbers. There is an emphasis on thinking flexibly about numbers so that they can be broken apart and combined in different ways. This ability to think flexibly will help your child with later mathematical work, especially computation.	3.NSO.1
<b>Topic 1: <u>Understand Multiplication and Division of Whole Numbers</u></b> Overview: Topic 1 focuses on developing understanding of multiplication and division.	3.AR.1 3.AR.2 3.NSO.2
<b>Topic 2: <u>Use Patterns for Foundational Multiplication Facts</u></b> Overview: Topic 2 focuses on learning multiplication facts through 10 times 10 using patterns.	3.NSO.2
<b>Topic 3: <u>Build on Known Multiplication Facts</u></b> Overview: Topic 3 focuses on using known facts and properties of multiplication to learn the multiplication facts with factors of 3, 4, 6, 7, 8, 11, and 12.	3.NSO.2 3.AR.1
<b>Topic 4: <u>Use Multiplication to Divide</u></b> Overview: Topic 4 focuses on learning division facts by using the relationship between multiplication and division.	3.NSO.2 3.AR.1 3.AR.3
<b>QUARTER 2</b> (October 12 – December 22)	
<b>Continue Topic 4</b>	
<b>Topic 5: <u>Quadrilaterals, Area, and Perimeter</u></b> Overview: Topic 5 focuses on attributes of two-dimensional figures, including points, lines, and quadrilaterals and understanding the concepts of area and perimeter.	3.GR.1 3.GR.2
<b>Topic 6: <u>Place Value: Numbers to 10,000</u></b>	3.NSO.1

<p><u>Overview:</u> Topic 6 focuses on building an understanding of place value as your child works with 4-digit numbers. There is an emphasis on thinking flexibly about numbers so that they can be broken apart and combined in different ways. This ability to think flexibly will help your child with later mathematical work, especially computation.</p>	
<p><b>Topic 7: <u>Add Multi-Digit Whole Numbers</u></b></p> <p><u>Overview:</u> Topic 7 focuses on adding multi-digit whole numbers using mental math, estimation, and a standard algorithm with procedural fluency.</p>	<p>3.NSO.2 3.AR.1</p>
<p><b>Topic 8: <u>Subtract Multi-Digit Whole Numbers</u></b></p> <p><u>Overview:</u> Topic 8 focuses on fluency with subtracting whole numbers within 1,000.</p>	<p>3.NSO.2</p>
<p><b>QUARTER 3</b> (January 9 - March 14)</p>	
<p><b>Topic/Overview</b></p>	<p><b>Benchmarks</b></p>
<p><b>Topic 9: <u>Use Equations to Solve Problems</u></b></p> <p><u>Overview:</u> Topic 9 focuses on solving two-step word problems involving addition, subtraction, multiplication, and division of whole numbers. Your child will learn to look for patterns, especially multiplication and division patterns, to enhance their ability to solve word problems throughout Topic 9. Your child will also analyze equations to determine whether they are true.</p>	<p>3.AR.1 3.AR.2 3.AR.3</p>
<p><b>Topic 10: <u>Understand Fractions as Numbers</u></b></p> <p><u>Overview:</u> Topic 10 focuses on understanding that fractions are numbers that can represent a portion of a whole or a point on the number line. The work in this topic also includes measuring lengths to the nearest half inch and fourth inch or measuring liquid volume to the nearest half cup and quarter cup.</p>	<p>3.FR.1 3.FR.2 3.M.1</p>
<p><b>Topic 11: <u>Fraction Equivalence and Comparison</u></b></p> <p><u>Overview:</u> Topic 11 focuses on using models and number sense to understand fraction equivalence and comparison.</p>	<p>3.FR.1 3.FR.1</p>
<p><b>Topic 12: <u>Collect, Represent, and Interpret Data</u></b></p> <p><u>Overview:</u> Topic 12 focuses on reading and making scaled pictographs and scaled bar graphs that represent data sets that have several categories. Your child will also solve problems involving the data represented in the graphs.</p>	<p>3.DP.1</p>
<p><b>Topic 13: <u>Time, Customary and Metric Measurement</u></b></p> <p><u>Overview:</u> Topic 13 focuses on extending your child's understanding of time, temperature, liquid volume (capacity), weight, and mass. Your child will solve problems involving estimation and measurement of time, temperature, liquid volume, weight, and mass in class. In Topic 13, your child will investigate attributes of 2-dimensional figures and use them to identify and draw triangles, squares, rectangles, pentagons, hexagons, and octagons. Your child will also identify lines of symmetry in 2-D figures and find side lengths and perimeters of polygons.</p>	<p>3.M.1 3.M.2</p>

**QUARTER 4**  
(March 25 – May 23)

**Continue Topic 13**

**Topic 14: Multiply Greater Numbers**

Overview: Topic 14 focuses on using place-value patterns and properties of operations to multiply greater numbers.

**3.NSO.2**  
**3.AR.1**