Lake County Curriculum Maps are revised annually and updated throughout the year.

### Standards Resources

<table>
<thead>
<tr>
<th>Quick Standards Guide</th>
<th>FSA Portal</th>
<th>Engage NY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Questions for Mathematical Discourse</td>
<td>Understanding Rigor</td>
<td>Illustrative Math</td>
</tr>
<tr>
<td>Achieve the Core</td>
<td>CPALMS</td>
<td>Mathematics Assessment Resource Service (MARS)</td>
</tr>
<tr>
<td>Test Item Specifications</td>
<td>Grade 6 Flipbook</td>
<td></td>
</tr>
</tbody>
</table>

### Activities & Resources

<table>
<thead>
<tr>
<th>Florida Students</th>
<th>Desmos</th>
<th>GeoGebra</th>
</tr>
</thead>
</table>

### Mathematical Practice Standards

| MP.1 Make sense of problems and persevere in solving them | MP.5 Use appropriate tools strategically |
| MP.2 Reason abstractly and quantitatively | MP.6 Attend to precision |
| MP.3 Construct viable arguments and critique the reasoning of others | MP.7 Look for and make use of structure |
| MP.4 Model with mathematics | MP.8 Look for and express regularity in repeated reasoning |

Rigor refers to deep, authentic command of mathematical concepts, not making math harder or introducing topics at earlier grades. Achieving rigor requires us to balance conceptual understanding, procedural skill and fluency, and real-world, problem-solving situations.

If you would like to send feedback about the Scope and Sequence or the Blueprints CLICK on this link.
# Grade 6 Math Scope and Sequence

## FSA Reporting Categories

- **Ratios and Proportional Relationships** = 16%
- **Expressions and Equations** = 30%
- **Geometry** = 15%
- **Statistics and Probability** = 19%
- **The Number System** = 21%

## First Quarter: Aug. 13 - Oct. 11

**Review and Building Culture:**
- [5 days]

**The Number System**
- [38 days]
  - MAFS.6.NS.2.4
  - MAFS.6.NS.2.2
  - MAFS.6.NS.1.1
  - MAFS.6.NS.2.3
  - MAFS.6.NS.3.6 a
  - MAFS.6.NS.3.6 c
  - MAFS.6.NS.3.5
  - MAFS.6.NS.3.7

  --- Quarterly LSA --- [1 day]

## Second Quarter: Oct. 15 - Dec. 20

**Statistics and Probability**
- [20 days]
  - MAFS.6.SP.1.1
  - MAFS.6.SP.1.2
  - MAFS.6.SP.1.3
  - MAFS.6.SP.2.4
  - MAFS.6.SP.2.5

**Proportionality - Ratios and Rates**
- [20 days]
  - MAFS.6.RP.1.1
  - MAFS.6.RP.1.2
  - MAFS.6.RP.1.3

--- Quarterly LSA - Optional --- [1 day] &

--- Semester Exam: --- [3 days]

## Third Quarter: Jan. 3 - Mar. 14

**Equivalent Expressions**
- [15 days]
  - MAFS.6.EE.1.1
  - MAFS.6.EE.1.2
  - MAFS.6.EE.1.3
  - MAFS.6.EE.1.4
  - MAFS.6.EE.2.6

**Equations and Inequalities**
- [20 days]
  - MAFS.6.EE.2.5
  - MAFS.6.EE.2.7
  - MAFS.6.EE.2.8
  - MAFS.6.EE.3.9

**Relationships in Geometry**
- [14 days]
  - MAFS.6.NS.3.6 b
  - MAFS.6.NS.3.8
  - MAFS.6.G.1.3
  - MAFS.G.G. 1.1

--- Quarterly LSA --- [1 day]

## Fourth Quarter: Mar. 25 - May 24

**Relationships in Geometry Continued**
- [16 days]
  - MAFS.G.1.2
  - MAFS.G.1.4

**Review for FSA**
- [10 days]

**Preview for Regular Grade 7**

**Rates, Proportions and Percent**
- MAFS.7.RP.1.1
- MAFS.7.RP.1.2
- MAFS.7.RP.1.3

**Operations with Integers**
- MAFS.7.NS.1.2
- MAFS.7.NS.1.1
- MAFS.7.NS.1.3

**Review for Final Exam**

---

**Green Standards** = Major Content

**Blue Standards** = Supporting Content

**Yellow Standards** = Additional Content