

Campus Community School
4th Grade Content Matrix

<p style="text-align: center;">Module 1 and 2 Place Value, Rounding, and Algorithm for Addition and Subtraction/Unit Conversions</p>	<p style="text-align: center;">Module 3 and 7 Multi-Digit Multiplication and Division/Exploring Multiplication through Measurement</p>	<p style="text-align: center;">Module 5 Fraction Equivalence, Ordering, and Operations</p>	<p style="text-align: center;">Module 6 Decimal Fractions</p>	<p style="text-align: center;">Module 4 Angle Measures and Plane Figures</p>
<p>Focus Questions: How does the position of a digit affect its value?</p> <p>How can place value aid in computation?</p> <p>How are place value patterns repeated in numbers?</p> <p>In what ways can number be composed and decomposed?</p> <p>How do units within a system relate to each other?</p> <p>What is the purpose of standard units of measure?</p> <p>Standards: 4.OA.3, 4.NBT.1-4; 4.MD1-2</p> <p>Mathematical Practices: MP1; MP2; MP.3; MP.5; MP.6</p>	<p>Focus Questions: How can place value aid in computation?</p> <p>In what ways can numbers be composed and decomposed?</p> <p>What are efficient methods for finding products and quotients?</p> <p>How do the four operations relate to one another?</p> <p>Standards: 4.OA.1-4, 4.NBT.5-6, 4.MD.1-2, 4.MD3</p> <p>Mathematical Practices: MP.2; MP.4; MP.5; MP.8</p>	<p>Focus Question: How can fractions be modeled, compared, and ordered?</p> <p>Standards: 4.OA.5, 4.NF.1-4, 4.MD.4, 4.MD.4</p> <p>Mathematical Practices: MP.2; MP.3; MP.4; MP.7</p>	<p>Focus Question: How are common fractions and decimals alike and different?</p> <p>Standards: 4.NF.5-7, 4.MD.2</p> <p>Mathematical Practices: MP.2; MP.4; MP.6; MP.8</p>	<p>Focus Questions: How are geometric shapes classified?</p> <p>How are angles and lines classified?</p> <p>Standards: 4. MD. 5-7, 4.G.1-3</p> <p>Mathematical Practices: MP.2; MP.3; MP.5; MP.6</p>