

# Year At A Glance

## 5<sup>th</sup> Grade

1 <sup>st</sup> Six Weeks	2 <sup>nd</sup> Six Weeks	3 <sup>rd</sup> Six Weeks
<ul style="list-style-type: none"> <li>➤ Place Value – Whole and Decimal Numbers</li> <li>➤ Add/Subtract</li> <li>➤ Perimeter</li> <li>➤ Prime/Composite</li> <li>➤ Common Factors</li> <li>➤ Multiplication (multiply using mental math and multiply by 1-digit numbers)</li> <li>➤ Describe Relationships Mathematically</li> <li>➤ Round, Estimate, and Compatible numbers</li> <li>➤ Problem Solving</li> </ul>	<ul style="list-style-type: none"> <li>➤ Multiplication (multiply by 2-digit numbers)</li> <li>➤ Area</li> <li>➤ Volume</li> <li>➤ Patterns and Relationships</li> <li>➤ Division</li> <li>➤ Add/Subtract Fractions</li> <li>➤ Create Equivalent Fractions</li> <li>➤ Compare fractional quantities</li> <li>➤ Describe Relationships Mathematically</li> <li>➤ Round, Estimate, and Compatible numbers</li> <li>➤ Problem Solving</li> </ul>	<ul style="list-style-type: none"> <li>➤ Mixed/Improper Fractions</li> <li>➤ Models to Relate Fractions to Decimals</li> <li>➤ Change in Temperature Problems</li> <li>➤ Elapsed Time Problems</li> <li>➤ Measure Length</li> <li>➤ Select Appropriate Units of Measure</li> <li>➤ Simple Conversions – Customary</li> <li>➤ Simple Conversions – Metric</li> <li>➤ Describe Relationships Mathematically</li> <li>➤ Round, Estimate, and Compatible numbers</li> <li>➤ Problem Solving</li> </ul>
4 <sup>th</sup> Six Weeks	5 <sup>th</sup> Six Weeks	6 <sup>th</sup> Six Weeks
<ul style="list-style-type: none"> <li>➤ Attributes of 2 and 3-Dimensional Objects</li> <li>➤ Sketch and Identify Transformations</li> <li>➤ Identify Points on a Coordinate Grid</li> <li>➤ Use Fractions to Describe Results, Make Predictions, and List All Possible Outcomes</li> <li>➤ Describe Relationships Mathematically</li> <li>➤ Round, Estimate, and Compatible numbers</li> <li>➤ Problem Solving</li> </ul>	<ul style="list-style-type: none"> <li>➤ Graphs</li> <li>➤ Median, Mode, Range</li> <li>➤ Spiral Review of Assessed Objectives</li> <li>➤ Algebra: Describe Relationships Mathematically</li> <li>➤ Describe Relationships Mathematically</li> <li>➤ Round, Estimate, and Compatible numbers</li> <li>➤ Problem Solving</li> </ul>	<ul style="list-style-type: none"> <li>➤ Factors and Multiples</li> <li>➤ Equivalent Fractions</li> <li>➤ Compare Fraction</li> <li>➤ Add/Subtract Fractions with Unlike Denominators</li> <li>➤ Ratios and Proportions</li> <li>➤ Angles and Circles</li> <li>➤ Measurement</li> <li>➤ Mean, Median, Mode, and Range</li> <li>➤ Describe Relationships Mathematically</li> <li>➤ Round, Estimate, and Compatible numbers</li> <li>➤ Problem Solving</li> </ul>