

Year At A Glance

5th Grade Pre AP Math

1 st Six Weeks	2 nd Six Weeks	3 rd Six Weeks
<ul style="list-style-type: none"> ➤ 3 of the 30 teaching days are for campus activities at the beginning of the school year ➤ Place Value – Whole and Decimal Numbers ➤ Add/Subtract ➤ Perimeter ➤ Prime/Composite ➤ Common Factors ➤ Multiplication (multiply using mental math and multiply by 1-digit numbers) ➤ Obj. 6 Problem Solving 	<ul style="list-style-type: none"> ➤ Multiplication (multiply by 2-digit numbers) ➤ Area ➤ Volume ➤ Patterns and Relationships ➤ Division ➤ Create Equivalent Fractions ➤ Compare fractional quantities ➤ Add/Subtract Fractions with like and unlike denominators ➤ Obj. 6 Problem Solving 	<ul style="list-style-type: none"> ➤ Mixed/Improper Fractions ➤ Models to Relate Fractions to Decimals ➤ Change in Temperature ➤ Elapsed Time ➤ Measure Length ➤ Select appropriate units of measure ➤ Simple Conversions – Customary ➤ Simple Conversions – Metric ➤ Obj. 6 Problem Solving
4 th Six Weeks	5 th Six Weeks	6 th Six Weeks
<ul style="list-style-type: none"> ➤ Attributes of 2 and 3-Dimensional Objects ➤ Sketch and Identify Transformations ➤ Identify Points on a Coordinate Grid ➤ Use Fractions to Describe Results, Make Predictions, and List All Possible Outcomes ➤ Obj. 6 Problem Solving 	<ul style="list-style-type: none"> ➤ Graphs ➤ Median, Mode, Range ➤ Spiral Review of Assessed Objectives ➤ TAKS Testing (Math and Reading) ➤ Algebra: Describe relationships mathematically ➤ Obj. 6 Problem Solving 	<ul style="list-style-type: none"> ➤ Factors and Multiples Review ➤ Review Equivalent Fractions ➤ Compare Fractions Review ➤ Review Add/Subtract Fractions with Unlike Denominators ➤ Ratios and Proportions ➤ Angles and Circles ➤ Measurement ➤ Solve Problems using Data