

## First Grade Math Curriculum Overview

<p><u>September</u></p> <p>Number Concepts</p> <ul style="list-style-type: none"> <li>★ Numbers through 20</li> <li>★ Number Order</li> <li>★ Comparing Numbers</li> <li>★ *Addition Concepts</li> <li>★ Model Addition</li> <li>★ using symbols to add</li> <li>★ Add in any order</li> <li>★ Add vertical form</li> <li>★ Write a number sentence</li> </ul>	<p><u>October</u></p> <p>Subtraction Concepts</p> <ul style="list-style-type: none"> <li>★ subtraction stories</li> <li>★ Modeling subtraction</li> <li>★ using symbols to subtract</li> <li>★ Subtract in vertical form</li> <li>★ using models</li> </ul>	<p><u>November</u></p> <p>Plane and Solid Shapes</p> <ul style="list-style-type: none"> <li>★ Classifying and sorting objects</li> <li>★ Identify faces of solid shapes</li> <li>★ Draw picture using shapes</li> </ul> <p>Spatial Sense and Patterns</p> <ul style="list-style-type: none"> <li>★ Position words</li> <li>★ Give and Follow directions</li> <li>★ Slide, flip, and turns</li> <li>★ Patterns</li> <li>★ Symmetry</li> <li>★ Problem Solving</li> </ul>	<p><u>December</u></p> <p>Fractions and Probability</p> <ul style="list-style-type: none"> <li>★ Equal Parts</li> <li>★ One-half</li> <li>★ One-fourth</li> <li>★ Fractions of a set</li> <li>★ Activity probability</li> <li>★ Problem Solving</li> </ul>	<p><u>January</u></p> <p>Time and Calendar</p> <ul style="list-style-type: none"> <li>★ Order Events</li> <li>★ Estimate a minute</li> <li>★ Telling time to hour</li> <li>★ Telling Time to the half hour</li> <li>★ Elapsed time</li> <li>★ Days and weeks</li> <li>★ Months</li> <li>★ Problem Solving</li> </ul>
<p><u>February</u></p> <p>Place Value to One hundred</p> <ul style="list-style-type: none"> <li>★ Count Tens</li> <li>★ Teen Numbers</li> <li>★ Tens and Ones</li> <li>★ Numbers through 100</li> <li>★ Different ways to show numbers</li> <li>★ Problem Solving -Modeling</li> </ul> <p>Length and Weight</p> <ul style="list-style-type: none"> <li>★ Compare and Order length</li> <li>★ Non-standard units</li> <li>★ Inches</li> <li>★ Centimeters</li> </ul>	<p><u>March</u></p> <p>Length and Weight Cont.</p> <ul style="list-style-type: none"> <li>★ Compare Weight</li> <li>★ Pounds</li> <li>★ Kilograms</li> </ul> <p>Capacity and Temperature</p> <ul style="list-style-type: none"> <li>★ Compare and order capacity</li> <li>★ Cups, pints, and quarts</li> <li>★ Liters</li> <li>★ Temperature</li> <li>★ Problem Solving</li> </ul>	<p><u>April</u></p> <p>Adding two digit numbers</p> <ul style="list-style-type: none"> <li>★ Mental math adding tens</li> <li>★ Add two digit numbers</li> <li>★ Different ways to add</li> <li>★ Estimate and check</li> </ul>	<p><u>May</u></p> <p>Subtracting two digit numbers</p> <ul style="list-style-type: none"> <li>★ Mental math subtracting ten</li> <li>★ Subtract two digit numbers</li> <li>★ Different ways to subtract</li> <li>★ Check subtraction</li> <li>★ Choose operations</li> </ul>	

