

**Mathematics**  
**“Year-at-a-Glance”**  
**Grade 2**

Units of Study	PA Core Standards for Mathematics
<p><b>Unit: Number and Operations</b></p> <ul style="list-style-type: none"> <li>• Place Value to 100</li> <li>• Mental Addition</li> <li>• Mental Subtraction</li> <li>• Place Value to 1000</li> <li>• Three-Digit Addition and Subtraction</li> <li>• Problem Solving Throughout Unit</li> </ul>	<p><b>CC.2.1.2.B.1</b>  <b>CC.2.1.2.B.2</b>  <b>CC.2.1.2.B.3</b></p>
<p><b>Unit: Algebraic Concepts</b></p> <ul style="list-style-type: none"> <li>• Understanding Addition and Subtraction</li> <li>• Addition Strategies</li> <li>• Subtraction Strategies</li> <li>• Working With Equal Groups</li> <li>• Adding Two-Digit Numbers</li> <li>• Subtracting Two-Digit Numbers</li> <li>• Problem Solving Throughout Unit</li> </ul>	<p><b>CC.2.2.2.A.1</b>  <b>CC.2.2.2.A.2</b>  <b>CC.2.2.2.A.3</b></p>
<p><b>Unit: Measurement, Data &amp; Probability</b></p> <ul style="list-style-type: none"> <li>• Counting Money</li> <li>• Money</li> <li>• Measuring Length</li> <li>• Time, Graphs, and Data</li> <li>• Problem Solving Throughout Unit</li> </ul>	<p><b>CC.2.4.2.A.1</b>  <b>CC.2.4.2.A.2</b>  <b>CC.2.4.2.A.3</b>  <b>CC.2.4.2.A.4</b>  <b>CC.2.4.2.A.6</b></p>
<p><b>Unit: Geometry</b></p> <ul style="list-style-type: none"> <li>• Attributes of Two Dimensional Objects</li> <li>• Attributes of Three Dimensional Objects</li> <li>• Partition Shapes into Halves, Quarters, and Thirds</li> <li>• Problem Solving Throughout Unit</li> </ul>	<p><b>CC.2.3.2.A.1</b>  <b>CC.2.3.2.A.2</b></p>