

Grade 2 Pacing Guide - Mathematics

Unit 1: Number Sense <small>(Measurement and Data, Numbers and Operations in Base Ten, Operations and Algebraic Relations)</small>	Unit 2: Place Value <small>(Numbers and Operations in Base Ten)</small>	Unit 3: +/- Mental Strategies <small>(Operations in Algebraic Relations)</small>	Unit 4: Data Graphing <small>(Measurement and Data)</small>	Unit 5: Money and Time <small>(Measurement and Data)</small>
<i>September -4 weeks</i>	<i>October - 4 weeks</i>	<i>Nov. into Dec. – 4 weeks</i>	<i>December – 2 weeks</i>	<i>January 3 – 4 weeks</i>
2.MD.6 Number line 2.NBT.2 Skip Counting 2.OA.3 Odd/Even; 2's	2.NBT.4 <, =, > 2.NBT.3 Read/write 1000 2.NBT.1 a, b Expanded notation	2.OA.2 Numbers to 20	2.MD.10 Comparison problems	2.MD.8 Money 2.MD.7 Time
Unit 6: Place Value – Regrouping <small>(Numbers and Operations in Base Ten)</small>	Unit 7: Bigger Numbers <small>(Numbers and Operations in Base Ten)</small>	Unit 8: Measurement and Deeper Thinking <small>(Measurement and Data and Operations and Algebraic Relations)</small>	Unit 9: Geometry, Fractions and Beginning Multiplication <small>(Geometry and Operations and Algebraic Relations)</small>	
<i>February 3 weeks</i>	<i>March 3 weeks</i>	<i>April 4 weeks</i>	<i>May/June 5-6 weeks</i>	
2.NBT.8 Mentally +/- 2.NBT.5 Fluently +/- within 100	2.NBT.9 +/- strategies, place value 2.NBT.7 +/- within 10,000 2.NBT.6 Add up to 4 2-digit numbers	Measurement 2.MD.1 Tools 2.MD.2 Different units 2.MD.4 How much longer 2.MD.3 Estimate lengths 2.MD.9 Recording data Deeper Thinking 2.MD.5 Length with unknown values 2.OA.1 +/- to 100 1 and 2-step word problems	Geometry 2.G.1 Shapes, angles/faces 2.G.2 Partition rectangles Fractions 2.G.3 Fractions of shapes Beginning Multiplication 2.OA.4 Repeated addition and arrays	

Throughout the year: Problem Solving and Mathematical Practices