



**2017-2018 Second Grade Math
Standards¹ and Curriculum Map**

August ~19	September ~19	October ~17	November ~18	December ~15	January ~17	February ~19	March ~16	April ~21	May ~18																							
<u>Unit 1: Sums and Differences to 20</u> MyMath Chapter 1 Engage NY Module 1 ~15 days	<u>Unit 2: Place Value, Counting, and Comparison of Numbers to 1,000</u> MyMath Chapter 5 Engage NY Module 3 ~25 days	<u>Unit 3: Addition and Subtraction within 200 with Word Problems to 100</u> MyMath Chapters 3 and 4 Engage NY Module 4 ~35 days	<u>Unit 4: Measurement</u> MyMath Chapter 11 Engage NY Module 2 ~15 days	<u>Unit 5: Addition and Subtraction with Word Problems to 1000</u> MyMath Chapters 6 and 7 Engage NY Module 5 ~25 days	<u>Unit 6: Problem Solving with Money and Data</u> MyMath Chapters 8 and 9 Engage NY Module 7 ~30 days	<u>Unit 7: Shapes, Fractions, and Time</u> MyMath Chapters 10 and 12 Engage NY Module 8 ~20 days	<u>Unit 8: Foundations of Multiplication and Division</u> MyMath Chapter 2 Engage NY Module 6 ~15 days																									
Mathematical Practices																																
MP. 1 – Make sense of problems and persevere in solving them. MP. 2 – Reason abstractly and quantitatively. MP. 3 – Construct viable arguments and critique the reasoning of others. MP. 4 – Model with mathematics.					MP. 5 – Use appropriate tools strategically. MP. 6 – Attend to precision. MP. 7 – Look for and make use of structure. MP. 8 – Look for and express regularity in repeated reasoning.																											
Math Fluency Standard																																
2.OA.B.2 Fluently add and subtract within 20. By the end of 2 nd grade, know from memory all sums of two one-digit numbers. 2.NBT.B.5 Fluently add and subtract within 100.																																
October Interim / Formative Assessment			March Interim / Formative Assessment				May Interim / Formative Assessment																									
2.OA.1	2.OA.2	2.NBT.1.a	2.NBT.1.b	2.OA.1	2.OA.2	2.NBT.4	2.NBT.5	4.NBT.6	2.NBT.7	2.NBT.2	2.NBT.3	2.NBT.4	2.OA.1	2.NBT.8	2.NBT.9	2.MD.1	2.MD.2	2.MD.3	2.OA.1	2.NBT.5	2.NBT.6	2.NBT.7	2.MD.5	2.MD.6	2.MD.7	2.MD.7	2.MD.8	2.MD.9	2.MD.10	2.G.1	2.G.2	2.G.3

¹ There are no standards added or deleted from the 2010 to the 2016 AZ Math Standards in 2nd grade. The changes in the parameters and clarifications of the standards will be addressed in SUSD professional development opportunities.



Scottsdale *Unified* School District