



2017-2018 Kindergarten 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					
Unit 1- Numbers to 10 MyMath Chapters 1, 2, and 9 EngageNY Module 1 ~40 days	Unit 2- Analyzing, Comparing, and Composing 2D shapes MyMat h Chapter s 10 and 11 Engage NY Module 2 ~10 days	Unit 3 - Numbers 10-20 and Counting to 100 MyMath Chapter 3 EngageNY Module 5 ~20 days	Unit 4 - Compose and Decompose Numbers MyMath Chapters 4 and 7 EngageNY Module 4 ~40 days			Unit 5 - Addition and Subtraction MyMath Chapters 5 and 6 EngageNY Modules 4 and 5 ~50 days			Unit 6 Analyzing, Comparing, and Composing 3D shapes MyMa th Chapte r 12 Engage NY Modul e 6 ~5 days ~10 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														
K.OA.A.5 Fluently add and subtract within 5.														

¹ There are two additions to the 2016 AZ Math Standards in Kindergarten (K.NBT.B AND K.NBT.B.2). There is one deletion, specific shapes have been removed from geometry domain and are in individual standards when needed. The changes in the parameters and clarifications of the standards will be addressed in SUSD professional development opportunities.



Scottsdale *Unified* School District