



2017 – 2018 Kindergarten – 5th Grade Math Standards and Curriculum Map

	August ~19	September ~19	October ~17 days	November ~18	December ~15	January ~17	February ~19	March ~16	April ~21	May ~18
Kinder	Numbers to 10		2D Shapes	Numbers 10-20 and Counting to 100	Compose and Decompose Numbers			Addition and Subtraction		3D Shapes Measurement
1 st Grade	Sums and Differences to 10 and Interpreting Data		Introduction to Place Value through Addition and Subtraction within 20		Measurement and Time		Place Value, Comparison, Addition and Subtraction to 100			Identify, Composing and Partitioning Shapes
2 nd Grade	Sums and Differences to 20	Place Value, Counting, and Comparison of Numbers to 1,000	Addition and Subtraction within 200 with word problems to 100		Measurement	Addition and Subtraction within 1,000 with word problems to 100	Problem Solving with Money and Data		Time, Shapes and Fractions as Equal Parts	Foundations of Multiplication and Division
3 rd Grade	Place Value and Problem Solving with Units of Measure	Multiplication and Division and Solving Problems with Units of 2-5 and 10	Multiplication and Division with Units of 1, 6-9 and Multiples of 10	Multiplication and Area	Fractions as Numbers on the Number Line		Collecting and Displaying Data		Geometry and Measurement Word Problems	Post AzMERIT Unit of Study
4 th Grade	Place Value, Rounding, and Algorithms for Addition and Subtraction	Multi Digit Multiplication and Division		Fraction Equivalence, Ordering and Operations		Decimal Fractions	Unit Conversions	Angle Measure and Plane Figures	Exploring Measurement for Multiplication	Post AzMERIT Unit of Study
5 th Grade	Place Value and Decimal Fraction	Multi Digit Whole Number and Decimal Fraction Operations		Addition and Subtraction of Fractions	Multiplication and Division of Fractions and Decimal Fractions	Measurement Conversations	2D and 3D Shapes		The Coordinate Plane	Post AzMERIT Unit of Study