

Kindergarten Grade Math at a Glance 2016-2017

Grading Period	Unit Name	Estimated Time Frame
All	Every Day Counts	176 days
	Problem Solving	176 days
	Number Talks	176 days
Grading Period 1	Graphing and Setting Up Guided Math	5 days
	2D Shapes and Guided Math	9 days
	Diagnostic Numeracy Assessment	5 days
	Numeration and Compose & Decompose 0-5	19 days
Grading Period 2		4 days
	3D Shapes	10 days
	Numeration and Compose & Decompose 0-10	10 days
	Checkpoint – Fall (see Checkpoint Blueprint)	5 days
	Numeration and Compose & Decompose 0-10	5 days
	Graphing	5 days
Grading Period 3	Numeration and Compose & Decompose 0-10	9 days
	Money	4 days
	Numeration 0-15	24 days
	Graphing	5 days
	Numeration 0-20	5 days
Grading Period 4		19 days
	Addition and Subtraction with Number Sentences	5 days
	Checkpoint – Spring (see Checkpoint Blueprint)	5 days
	Addition and Subtraction with Number Sentences	5 days
	Measurement	10 days
	Personal Financial Literacy	8 days

**1st Grade Math at a Glance
2016-2017**

Grading Period	Unit Name	Estimated Time Frame
All	Every Day Counts	176 days
	Problem Solving	176 days
	Number Talks	176 days
Grading Period 1	Graphing and Setting Up Guided Math	9 days
	Diagnostic Numeracy Assessment	5 days
	Numeration and Addition & Subtraction 0 -10	24 days
Grading Period 2	2D Shapes	19 days
	Numeration and Addition & Subtraction 0 - 20	5 days
	Checkpoint – Fall (see Checkpoint Blueprint)	5 days
	Numeration and Addition & Subtraction 0 - 20	10 days
Grading Period 3		9 days
	3D Shapes	9 days
	Numeration 0 – 120 and Addition & Subtraction	29 days
Grading Period 4	Length	10 days
	Time	5 days
	Addition and Subtraction	10 days
	Checkpoint – Spring (see Checkpoint Blueprint)	5 days
	Addition and Subtraction	10 days
	Money	10 days
	Personal Financial Literacy	3 days

**2nd Grade Math at a Glance
2016-2017**

Grading Period	Unit Name	Estimated Time Frame
All	Every Day Counts	176 days
	Problem Solving	176 days
	Number Talks	176 days
Grading Period 1	Graphing / Guided Math / Written DNA	5 days
	Diagnostic Numeracy Assessment (DNA)	5 days
	Graphing / Guided Math	4 days
		24 days
Grading Period 2	Numeration and Addition & Subtraction to 120 / Graphing	24 days
	Checkpoint **	
	2D & 3D shapes	10 days
Grading Period 3	Numeration to 1,200 / Addition & Subtraction to 1,000 / Money	28 days
	Length	14 days
		5 days
Grading Period 4	Multiplication & Division	10 days
	Fractions	14 days
	Time	7 days
	Checkpoint **	
	Personal Financial Literacy	7 days
	Numeration to 1,200 / Addition & Subtraction to 1,000	13 days

**3rd Grade Math at a Glance
2016-2017**

Grading Period	Unit Name	Estimated Time	
All	<i>Every Day Counts</i>	176 days	
	Problem Solving	176 days	
	Number Talks	176 days	
Grading Period 1	Graphing / Set Up Guided Math / Written DNA	5 days	
	Numeration	14 days	
	Addition and Subtraction	11 days	
	District Checkpoint	Testing Window: 10/4 – 10/6	
	Addition & Subtraction / Graphing / Money	7 days	
4 days			
Grading Period 2	Multiplication & Division	27 days	
	District Checkpoint	Testing Window: 12/6-8	
	Multiplication & Division/ Numeration	7 days	
Grading Period 3	Fractions	33 days	
	Geometry	6 days	
	District Checkpoint-	Testing Window: 2/28 – 3/2	
	Geometry	7 days	
Grading Period 4	Measurement	19 days	
	Multiplication & Division to 100	5 days	
	Personal Financial Literacy	5 days	
	STAAR Review	5 days	
	STAAR	May 8th	
	Strengthening Third Grade Skills	17 days	

4th Grade Math at a Glance 2016-2017

Grading Period	Unit Name	Estimated Time Frame
All	EDC (Daily)	177 days
	Problem Solving (Daily)	177 days
	* Graphing (minimum 3 lessons per grading period: EDC; integrating lessons and enVision)	177 days
Grading Period 1	* Graphing: EDC /start of school activities/Bar Graphs	
	Numeration	9 days
	Addition and Subtraction	10 days
	Multiplication and Division: Meanings and Facts	10 days
	Multiplication and Division: Number Sense	9 days
Grading Period 2	* Graphing (Dot Plots & Bar Graphs)	
	Multiplication of 1- and 2-Digit Numbers	17 days
	Dividing by 1-Digit Numbers	10 days
	Geometry	13 days
Grading Period 3	* Graphing (Frequency Table & Bar Graphs using data on a frequency chart marked with whole numbers and fractions)	
	Fractions and Decimals Concepts	23 days
	Patterns and Expressions	6 days
	Linear Measurement	7 days
	Measurement	11 days
Grading Period 4	* Graphing (Stem and Leaf; solving one and two-step problems using data in whole, decimal and fractions for all graphs covered this school year)	
	Converting Measurements; Time and Temperature	10 days
	Probability: Combinations	5 days
	Review	5 days
	Strengthening Fourth Grade Skills & Financial Literacy	32 days

**5th Grade Math at a Glance
2016-2017**

Grading Period	Unit Name	Estimated Time Frame
All	Every Day Counts	176 days
	Problem Solving	176 days
	Number Talks	176 days
Grading Period 1	Graphing and Setting Up Guided Math (Diagnostic Numeracy Assessment - Day 4)	5 days
	Whole Number Operations and Graphing	21 days
	Decimals	12 days
	District Checkpoint #1- Testing Window 10/4-10/6	
Grading Period 2	Decimals	19 days
	Geometry	15 days
	District Checkpoint #2- Testing Window 12/6-12/8	
	Fractions	5 days
Grading Period 3		23 days
	Expressions and Equations	10 days
	Measurement	9 days
	District Checkpoint #3- Testing Window 2/28-3/2	
	Personal Financial Literacy	5 days
Grading Period 4	STAAR Review	6 days
	MATH STAAR	1 day
	Strengthening Fifth Grade Skills	45 days