Year at a Glance

K-4 Math Content Coverage

2019-2020

ORANGE PUBLIC SCHOOLS

OFFICE OF CURRICULUM AND INSTRUCTION

OFFICE OF MATHEMATICS

2019-2020 Kindergarten Content Coverage

	MIF Unit Standards	Math in Focus	Eureka Math	Eureka Module Standards
Unit 1	K.CC.1 KCC2, KCC3, KCC4, KCC5, KCC6, KMD1, KMD2	Chapter 1: Numbers to 5	Module 1: Sums and Differences to 10 **Sept 9- Nov 6**	KCC3,KCC4, KCC5 KOA3, KMD3
		Chapter 2: Numbers to 10	Module 2: 2-3D Shapes **Nov 11- Nov 26**	KMD3, KG1,G2,G3, G4
Unit 2	KMD1, KMD2, KMD3, KCC1, KCC2, KCC3, KCC4, KCC5, KCC6, KOA1, KOA3,KOA4, KG1	Chapter 3: Order by size, length, or weight		
		Chapter 4: Counting and Numbers 0 to 10	Module 3: Comparison of Length, Weight, Capacity, and Numbers to 10 **Dec 2 - Feb 7**	KCC6, KCC7, KMDA1, KMD2
		Chapter 5: Size and Position		
		Chapter 6: Numbers to 20		
Unit 3	KCC1, KCC2, KCC3, KCC4, KCC5, KOA1,KOA3, KOA4, KOA5, KNBT1	Chapter 8: Numbers to 100		
		Chapter 9: Comparing Sets		
		Chapter 12: Counting on and counting back	Module 4: Number Pairs, Addition and Subtraction to 10 **Feb 10- May 1**	KOA1, KOA2, KOA3, KOA4, KOA5
		Chapter 14: Number Facts		

Unit 4	KCC1, KCC2, KCC3, KCC4,KCC6, KOA1, KOA2, KOA3, KOA5,KMD1, KMD2, KMD3, KG2, KG4, KG5, KG6	Chapter 17: Addition Stories		
		Chapter 18: Subtraction Stories		
		Chapter 7: Solid and Flat Shapes	Module 5: Numbers 10-20 Counting to 100 **May 4- June 12**	KCC1, KCC2, KCC3, KCC4, KCC5, K.NBT.1
		Chapter 16: Classifying and Sorting		
		Chapter 15: Length and weight	Module 6: Analyzing, Comparing, and Composing Shapes **June 15- EOSY**	KCC4, KG5, G6

2019-2020 1st Grade Content Coverage

	MIF Unit Standards	Math in Focus	Eureka Math	Eureka Module Standards
Unit 1	1NBT1, 1OA1, 1OA3, 1OA4, 1OA5, 1OA6, 1OA7, 1OA8	Chapter 1: Numbers to 10 Chapter 2: Number Bonds Chapter 3: Addition Facts to 10 Chapter 4: Subtraction Facts to 10 **Eureka Math Module 1:** Sums and Differences to 10 (TOPICS E, F, G, H, I)	Module 1: Sums and Differences to 10 **Sept 9- Nov 15**	1OA1, 1OA3, 1OA4, 1OA5, 1OA6, 1OA7, 1OA8
Unit 2	1G1, 1G2, 1G3, 1NBT1, 1NBT2, 1NBT3, 4MD1, 1MD2, 1OA1, 1OA2, 1OA3, 1OA4, 1OA6, 1OA7, 1OA8	Chapter 5: Shapes and Patterns Chapter 7: Numbers to 20	Module 2: Introduction to Place Value Through Addition and Subtraction within 20 **Nov 11- Jan 17**	1OA1, 1OA2, 1OA3, 1OA4, 1OA6, 1NBT2
		Chapter 8: Addition/Subtraction Facts to 20 **Eureka Math Module 2:** Addition and Subtraction within 20 (TOPICS B, C, D) Chapter 9: Length	Module 3: Ordering and Comparing Length Measurements as Numbers **Jan 21- Feb 7**	1OA1, 1MD1, 1MD2, 1MD 4
Unit 3	1NBT1, 1NBT2, 1NBT3,1NBT4, 1NBT5,1NBT6 1OA2,1OA3,	Chapter 12: Numbers to 40 Chapter 13: Addition/ Subtraction to 40		

	1OA4, 1OA5, 1OA6, 1OA7, 1OA8	Chapter 14: Mental Math Strategies	Module 4: Place Value. Comparison, Addition and Subtraction to 40 **Feb 10- April 5**	1OA1, 1NBT1, 1NBT2, 1NBT3, 1NBT4, 1NBT5, 1NBT6
		Eureka Math Module 4: Addition and Subtraction to 40 (TOPICS D, E, F)		
		Chapter 16: Numbers to 120		
Unit 4	1NBT2, 1NBT4, 1NBT6, 1OA4, 1OA8, 1MD3, 1MD4	Chapter 17: Addition/ Subtraction to 100	Module 5: Identifying, Composing, and Partitioning Shapes **April 6- May 1**	1MD3, 1G1, 1G2, 1G3
		Eureka Math Module 6: Addition and Subtraction to 100 (TOPICS C & D ONLY)		
		Chapter 11: Picture/ Bar Graphs		
		Eureka Math Module 3 Topic D: Data Interpretation		
		Eureka Math Module 5 Topic D: Application of Halves to Tell Time		
		Chapter 15: Calendar/ Time (2 lessons)	Module 6: Place Value. Comparison, Addition and Subtraction to 100 **May 4- EOSY**	1OA1, 1NBT1, 1NBT2, 1NBT3, 1NBT4, 1NBT5, 1NBT6, 1MD3

2019-2020 2nd Grade Content Coverage

	Unit Standards	Math in Focus	Eureka Math	Eureka Module Standards
Unit 1	2OA1 2OA2 2NBT5 2MD1 2MD2 2MD3 2MD4 2MD5 2MD6	Module 1: Sum/ Difference to 20 **Sept 9- Sept 27**	Module 1: Sum/ Difference to 20 **Sept 9- Sept 27**	2OA1, 2OA2, 2NBT5
		Module 2: Add/ Subtract Length **Sept 30- Oct 18**	Module 2: Add/ Subtract Length **Sept 30- Oct 18**	2MD1, 2MD2, 2MD3, 2MD4, 2MD5,2MD6
		Math in Focus: Chapter 1: Numbers to 1000 Chapter 2: Addition up to 1000 Chapter 3: Subtraction to 1000 **October 21-November 13**	Module 3: Place Value, Count to 1000 **Oct 21 – Nov 26**	2NBT1, 2NBT2, 2NBT3, 2NBT4
Unit 2	2NBT1 2NBT2 2NBT3 2NBT4 2NBT5, 2NBT6 2NBT7 2NBT8 2NBT9 2OA1		Module 4: Add/ Subtract within 200 (Word Problems up to 100) **Dec 2- Jan 31**	2OA1, 2NBT5, 2NBT6, 2NBT7. 2NBT8, 2NBT9

Unit	Standards		Module	Standards
Unit 3	2NBT5 2NBT7 2NBT8 2NBT9 2MD1 2MD2 2MD3 2MD4 2MD5 2MD6 2MD8 2MD9 2MD10		Module 5: Add/ Subtract within 1000 (Word Problems up to 100) **Feb 3- March 13**	2NBT7, 2NBT8, 2NBT9
			Module 7: Length, Money, Data **March 16- May 8**	2NBT5, 2MD1, 2MD2, 2MD3, 2MD4, 2MD5, 2MD6, 2MD8, 2MD9, 2MD10
Unit 4	2MD7 2MD8 2MD9 2MD10 2G1 2G2 2G3 2OA3 2OA4		Module 8: Time, Shapes, Fractions **May 11- June 5**	2MD7, 2G1, 2G3
			Module 6: Foundations Multiplication/ Division **June 8- EOSY**	2OA3, 2OA4, 2G2

2019-2020 3rd Grade Content Coverage

	Unit Standards	Math in Focus	Eureka Math	Eureka Module Standards
Unit 1	3OA1 3OA2 3OA3 3OA4 3OA5 3OA6 3OA7 3OA8 3NBT1 3NBT2 3MD1 3MD2	Module 1: Properties of Multiplication and Division and Solving Problems with units of 2-5 and 10 **Sept 9- Oct 18**	Module 1: Properties of Multiplication and Division and Solving Problems with units of 2-5 and 10 **Sept 9- Oct 18**	3OA1, 3OA2, 3OA3, 3OA4, 3OA5, 3OA6, 3OA7, 3OA8
		Math in Focus Chapter 1: Numbers to 10,000 Chapter 3: Addition up to 10,000 Chapter 4: Subtraction up to 10,000 **October 19- Nov 13**	Module 2: Place Value and Problem Solving with Units of Measure **Oct 21- Nov 15**	3NBT1 , 3NBT2, 3MD1, 3MD2
Unit 2	3OA3 3OA4 3OA5 3OA7 3OA8 3OA9 3NBT3 3.MD.5 3.MD.6 3.MD.7		Module 3: Multiplication and Division with units of 0, 1, 6-9 and Multiples of 10 **Nov 18- Jan 10**	3OA3, 3OA4, 3OA5, 3OA7, 3OA8, 3OA9, 3NBT3

			Module 4: Multiplication and Area **Jan 13- Feb 7**	3.MD.5, 3.MD.6, 3.MD.7
Unit 3	3NF1 3NF2 3NF3 3G2		Module 5: Fractions as numbers on the number line **Feb 10- April 3**	3NF1, 3NF2, 3NF3, 3G2
Unit 4	3MD3 3MD4 3OA8 3MD8 3G1		Module 6: Collecting/ Displaying Data **April 6- May 1**	3MD3, 3MD4
			Module 7: Geometry and Measurement Word Problems **May 4- EOSY**	3OA8, 3MD4, 3MD8, 3G1

2019-2020 4th Grade Content Coverage

	Unit Standards	Rosa Parks Community School	Eureka Math	Eureka Module Standards
Unit 1	4OA1, 4OA2, 4OA3, 4NBT1, 4NBT2, 4NBT3, 4NBT4	Math in Focus: Chapter 1: Place Value and Whole Numbers Chapter 2: Estimation and Number Theory	Module 1: Place Value, Round, and Algorithms for Addition/ Subtraction **Sept 9- Oct 18**	4OA3, 4NBT1, 4NBT2, 4NBT3, 4NBT4
		Module 1: Place Value, Round, and Algorithms for Addition/ Subtraction **TOPICS E & F**		
		Math in Focus: Chapter 3: Whole Number Multiplication/ Division	Module 3: Multi-Digit Multiplication and Division **Oct 21- Dec 20**	4OA1, 4OA2, 4OA3, 4OA4, 4NBT5, 4NBT6, 4MD3
Unit 2	4OA1 4OA2 4OA3 4OA4 4OA5, 4NBT5, 4NBT6, 4MD3			
			Module 5: Fractions Equivalence, Ordering, and Operations **Jan 2- March 6**	4NF1,4NF2, 4NF3, 4NF4, 4MD4

Unit 3	4NF1 4NF2 4NF3 4NF4, 4NF5 4NF6 4NF7 4MD2 4MD4		Module 5: Fractions Equivalence, Ordering, and Operations **Jan 2- March 6**	4NF1,4NF2, 4NF3, 4NF4, 4MD4
			Module 6: Decimal Fractions **March 9- April 9**	4NF5,4NF6, 4NF7,4MD2
Unit 4	4.MD.1, 4.MD.2 4MD5, 4MD6, 4MD7 4G1 4G2 4G3 4OA1		Module 4: Angle Measures and Plane Figures **April 20- May 15**	4MD5, 4MD6, 4MD7, 4G1, 4G2, 4G3
			Module 2: Unit Conversions and Problem Solving **May 18- May 29**	4.MD.1, 4.MD.2

	40A2 40A3, 4.NBT5, 4.NBT6		Module 7: Exploring Multiplication **June 1- EOSY**	4OA1, 40A2, 40A3, 4MD1,4.NBT5, 4.NBT6 4MD2