Grade 2 - Math Curriculum Map (Eureka Math)

Quarter	Modules	Lessons
1	**Module 1: Sums and Differences to 100**	**Week 1 - Lesson 1-3** - Add to multiples of 10 - Add and subtract like units
		Week 2 - Lesson 4-8 - Add and subtract larger multiples of 10 - Introduce concept of regrouping
		Week 3 - End of Module Review and Assessment
	Module 2: Addition and Subtraction of Length Units	**Week 3 (cont.) - Lesson 1-5** - Understand the concept of rulers and measurement
		Week 4 - Lesson 6-10 - Compare measurements and solve measurement word problems
		Week 5 - End of Module Review and Assessment
	Module 3: Place Value, Counting, and Comparison of Numbers to 1,000	**Week 5 (cont.) - Lesson 1-4** - Understand place value up to 1,000
		Week 6 - Lesson 5-7 - Write numbers in unit and expanded form
		Week 7 - Lesson 8-10 & Mid Module Assessment - Relate place value to money
		Week 8 - Lesson 11-15 - Model numbers with place value disks

2	**Module 3: Place Value, Counting, and Comparison of Numbers to 1,000 (cont.)**	**Week 1 - Lesson 16-20** - Compare values of numbers and order numbers
		Week 2 - Lesson 21 & End of Module Review and Assessment - Complete a pattern
	Module 4: Addition and Subtraction Within 200 with Word Problems to 100	**Week 3 - Lesson 1-7** - Apply place value to add, subtract, and solve problems within 100
		Week 4 - Lesson 8-13 - Represent addition and subtraction using manipulatives, drawings, and written methods
		Week 5 - Lesson 14-16 & Mid Module Assessment - Use place value to subtract within 100 and solve word problems
		Week 6 - Lesson 17-22 - Apply place value to compose units and add multi-digit number
		Week 7 - Lesson 23-28 - Subtract three-digit numbers using place value, decomposing, and representations
		Week 8 - Lesson 29-31 & End of Module Review and Assessment - Explain methods and solve two-step word problems within 100
3	**Module 5: Addition and Subtraction Within 1,000 with Word Problems to 100**	**Week 1 - Lesson 1-7** - Apply place value and properties to add and subtract within 1,000
		Week 2 - Lesson 8-12 - Use models and algorithms to solve and explain addition strategies
		Week 3 - Lesson 13-18 - Apply subtraction algorithms and models to explain and solve problems

		Week 4 - Lesson 19-20 & End of Module Review and Assessment - Choose and explain addition and subtraction strategies using written methods
	Module 6: Foundations of Multiplication and Division	**Week 5 - Lesson 1-6** - Represent equal groups and arrays using repeated addition and models
		Week 6 - Lesson 7-13 - Model arrays and rectangles to solve equal-group multiplication problems
		Week 7 - Lesson 14-17 - Partition rectangles and relate arrays, repeated addition, and even numbers
		Week 8 - Lesson 18-20 & End of Module Review and Assessment - Investigate odd and even numbers using arrays, pairing, and skip-counting
4	**Module 7: Problem Solving with Length, Money, and Data**	**Week 1 - Lesson 1-5** - Collect, organize, graph, and interpret data to solve problems
		Week 2 - Lesson 6-13 - Count, compare, and use money to solve real-world word problems
		Week 3 - Lesson 14-19 - Measure, estimate, and compare lengths using standard measurement units
		Week 4 - Lesson 20-24 - Solve measurement problems using number lines, data tables, and line plot
		Week 5 - Lesson 25-26 & End of Module Review and Assessment - Represent measurement data with line plots and draw conclusions
	Module 8: Time, Shapes, and Fractions as Equal Parts of Shape	**Week 6 - Lesson 1-6** - Identify, classify, and compose shapes using their geometric attributes
		Week 7 - Lesson 7-12 - Partition shapes into equal parts and identify simple fractions

		Week 8 - Lesson 13-16 & End of Module Review and Assessment - Tell time and solve elapsed time problems using clocks