

Math Curriculum Map and Pacing Guide –Second Grade

Pacing	Topics	envision Math Topics	Pages	NY CCLS	Modules	Common Core Modules	Supplemental Materials
5 days	1	Understanding Addition and Subtraction		2.OA.1 (M) 2.NBT.5 (M)	1	Sums and Differences to 20	
5 days	2	Addition Strategies		2.OA.1 (M) 2.OA.2 (M) 2.NBT.5 (M)	1	Sums and Differences to 20	
5 days	3	Subtraction Strategies		2.OA.1 (M) 2.OA.2 (M) 2.NBT.5 (M)	1	Sums and Differences to 20	
10 days	5	Place Value to 100		2.NBT.1a (M) 2.OA.3 (M)	3	Place Value, Counting and Comparison of Numbers to 1,000	
7 days	6	Mental Addition		2.NBT.2 (M) 2.NBT.5 (M) 2.NBT.8 (M)	4	Addition and Subtraction within 200 with Word Problems to 100	
7 days	7	Mental Subtraction		2.NBT.5 (M)	3	Addition and Subtraction within 200 with Word Problems to 100	
10 days	8	Adding Two-Digit Numbers		2.NBT.5 (M) 2.NBT.6 (M) 2.NBT.9 (M)) 2.OA.1 (M)	5	Addition and Subtraction within 200 with Word Problems to 100	
10 days	9	Subtracting Two-Digit Numbers		2.NBT.5 (M) 2.NBT.6 (M) 2.NBT.9 (M) 2.OA.1 (M)	5	Addition and Subtraction within 200 with Word Problems to 100	

Math Curriculum Map and Pacing Guide –Second Grade

Pacing	Topics	envision Math Topics	Pages	NY CCLS	Modules	Common Core Modules	Supplemental Materials
12 days	10	Place Value to 1,000		2.NBT.1 (M) 2.NBT.2 (M) 2.NBT.3 (M) 2.NBT.4 (M) 2.NBT.8 (M)	3	Place Value, Counting and Comparison of Numbers To 1,000	
20 days	11	Three Digit Addition and Subtraction		2.NBT.7 (M) 2.NBT.8 (M) 2.NBT.9 (M)	5	Addition and Subtraction with 1,000 with Word Problems to 100	
10 days	15	Measuring Length		2.MD.1 (M) 2.MD.2 (M) 2.MD.3 (M) 2.MD.4 (M) 2.MD.5 (M)	2 7	Addition and Subtraction of Length Units Problem Solving with Length	
20 days	4	Working with Equal Groups		2.OA.3 (M) 2.OA.4 (M) 2.G.2 (S)	6	Foundation of Multiplication and Division	
7 days	13	Counting Money		2.MD.8 (A)	7	Problem-Solving with Length (see Unit 15)-Money and Data	
5 days	14	Money		2.MD.8 (A)	7	Problem-Solving with Length (see Unit 15)-Money and Data	
10 days	12	Geometry		2.G.1 (S) 2.G.2 (S) 2.G.3 (S)	8	Time, Shapes, and Fractions of Equal Pairs of Shapes	

10 days	16	Time, Graphs, and Data		2.MD.7 (A) 2.MD.9 (A) 2.MD.10 (A)	8	Time, Shapes, and Fractions of Equal Pairs of Shapes	
					Key (M) – major cluster (70%) (S) – supplemental cluster (20%) (A) – additional cluster (10%)		