

WEST DEPTFORD SCHOOL DISTRICT

Content Area: Mathematics			
Course Title: 2 nd Grade Math (EnVisions)			Grade Level: 2
Trimester 1: Topics 1, 2, 3, 4, 5			12 weeks
Topic 1: Fluently Add and Subtract Within 20 Topic 2: Work with Equal Groups Topic 3: Add Within 100 Using Strategies Topic 4: Fluently Add Within 100 Topic 5: Subtract Within 100 Using Strategies			September 18 - December 1
Trimester 2: Topics 6, 7, 8, 9			12 weeks
Topic 6: Fluently Subtract Within 100 Topic 7: More Solving Problems – Addition / Subtraction Topic 8: Work with Time and Money Topic 9: Numbers to 1,000			December 4 - March 5
Trimester 3: Topics 10, 11, 12, 13, 14, 15			11 weeks
Topic 10: Adding within 1,000 Using Models / Strategies Topic 11: Subtract within 1,000 Using Models / Strategies Topic 12: Measuring Length Topic 13: Shape and Their Attributes Topic 14: More Addition, Subtraction and Length Topic 15: Graphs and Data			March 6 - June 4
Step up to Grade 3			June 5 - June 13
<i>Date Created: August 2018</i> <i>Revised: July 2023</i>		<i>Board Approved on: August 2018</i> <i>Revised Board Approved: August 2023</i>	

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Second Grade Mathematics Pacing Guide 2022 – 2023

Topic Number	Title	DATES	Number of Days
1	Fluently Add and Subtract Within 20	9/18 - 10/2	11
	3-ACT Math (to be used after Lesson 1-9)		1
	Benchmark: Topic 1 Assessment	10/3	1
2	Work with Equal Groups	10/4 - 10/12	6
	Benchmark: Topic 2 Assessment	10/13	1
3	Add Within 100 Using Strategies	10/16 - 10/25	9
	3-ACT Math (to be used after Lesson 3-5)		1
	Benchmark: Topic 3 Assessment	10/26	1
4	Fluently Add Within 100	10/27 - 11/14	10
	Benchmark: Topic 4 Assessment	11/15	1
5	Subtract Within 100 Using Strategies	11/16 - 11/30	9
	3-ACT Math (to be used after Lesson 5-5)		1
	Benchmark: Topic 5 Assessment	12/1	1
6	Fluently Subtract Within 100	12/4 - 12/14	9
	Benchmark: Topic 6 Assessment	12/15	1
7	More Solving Problems Involving Addition and Subtraction	12/18-1/10	12
	3-ACT Math (to be used after Lesson 7-5)		1
	Benchmark: Topic 7 Assessment	1/11	1
8	Work with Time and Money	1/16 - 2/12	20
	Benchmark: Topic 8 Assessment	2/13	1
9	Numbers to 1,000	2/14 - 3/4	11
	3-ACT Math (to be used after Lesson 9-8)		1

	Benchmark: Topic 9 Assessment	3/5	1
10	Adding within 1,000 Using Models and Strategies	3/6 - 3/18	9
	Benchmark: Topic 10 Assessment	3/19	1
11	Subtract within 1,000 Using Models and Strategies	3/20 - 4/9	8
	3-ACT Math (to be used after Lesson 11-5)		1
	Benchmark: Topic 11 Assessment	4/10	1
12	Measuring Length	4/11 - 4/25	11
	Benchmark: Topic 12 Assessment	4/26	1
14	More Addition, Subtraction and Length	4/29 - 5/6	6
	Benchmark: Topic 14 Assessment	5/7	1
15	Graphs and Data	5/8 - 5/16	7
	3-ACT Math (to be used after Lesson 13-6)		1
	Benchmark: Topic 14 Assessment	5/17	1
13	Shapes and Their Attributes	5/20- 6/3	9
	3-ACT Math (to be used after Lesson 15-5)		1
	Benchmark: Topic 15 Assessment	6/4	1
Step Up	Step Up to Grade 3 <i>(as many lessons as possible)</i>	6/5 - 6/13	<i>at least 5</i>

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Elementary Mathematics Lesson Plan Format

{75 Minutes of Instruction}

OPENING

10 minutes

- Daily Common Core Review

PROBLEM BASED LEARNING (SETTING THE STAGE)

15 minutes

- **Engage** - students know lesson objective and expectations
- **Explore** - interactive problem solving (small group/demonstration/modeling)
- **Summarize** - students share strategies and solutions

VISUAL LEARNING (TEACHER LED INSTRUCTION)

20 minutes

- **Engage** - utilize visual learning animations to set the purpose of the lesson
- **Explore** - guided practice (whole group)
- **Summarize** - independent practice (limited number of problems to show what you know)

ASSESS AND DIFFERENTIATE (SMALL GROUPS)

30 minutes

- **Intervention** - teacher-led
- **On-Level and Advanced** - independent
- **Summarize** - Quick Check to assess students' understanding

*10 minutes of basic fact practice