

## REVISED AT-A-GLANCE – Second Grade Math 2017-18

Due to the loss of instructional time, estimated date ranges have been added. Teachers should continue to utilize the formative assessment process to determine student needs and adjust instruction accordingly.

<b>Grading Period</b>	Unit Name	Estimated Time Frame	Estimated Date Range
Grading Period 1			
	Unit 1: Graphing and Setting Up Guided Math	8 days  Note: Two Non-content days have been included in this unit to allow for campus based needs to "re-start" school.	Sept. 12-21
	Unit 2: Numeration to 120	15 days	Sept. 22-Oct. 13
	Unit 3: Addition and Subtraction to 120	28 days	Oct. 16-19
Grading Period 2			
	Unit 3: Addition and Subtraction to 120	continued	Oct. 23-Dec. 1
	Unit 4: Graphing	5 days	Dec. 4-8
	Unit 5: 2D and 3D Shapes	14 days	Dec. 11-21
Grading Period 3			
	Unit 5: 2D and 3D Shapes	continued	Jan. 8-12
	Unit 6: Numeration to 1,200	9 days	Jan. 16-26
	Unit 7: Addition and Subtraction to 1,000	10 days	Jan. 29-Feb. 9
	Unit 8: Money/Personal Financial Literacy	9 days	Feb. 12-23
	Unit 9: Length	12 days	Feb. 26-March9
Grading Period 4			
	Unit 10: Multiplication and Division	9 days	March 19-29
	Unit 11: Fractions	14 days	April 2-19
	Unit 12: Time	10 days	April 23-May 4
	Unit 13: Addition and Subtraction to 1,000	17 days	May 7-31



## Grade 2 Science REVISED AT-A-GLANCE 2017-18

Due to the loss of instructional time, estimated date ranges have been added. Teachers should continue to utilize the formative assessment process to determine student needs and adjust instruction accordingly.

<b>Grading Period</b>	Unit Name	Estimated Time Frame	Estimated Date Range
Grading Period 1	<ul> <li>Unit 1: Matter</li> <li>Concept 1 – Safety</li> <li>Concept 2 – Scientific Practices</li> <li>Concept 3 – Scientific Explanations</li> <li>Concept 4 – Physical Properties of Matter</li> <li>Concept 5 – Changing Matter</li> <li>Concept 6 – Combining Materials</li> </ul>	27 days Note: Two Non- content days have been included in this unit to allow for campus based needs to "re-start" school.	9/12 – 10/19
Grading Period 2	Unit 1: Matter (continued)	5 days	10/23 – 10/27
	<ul> <li>Unit 2: Force, Motion, and Energy</li> <li>Concept 1 – Increasing/Decreasing Energy</li> <li>Concept 2 – Magnets in Everyday Life</li> <li>Concept 3 – Patterns of Movement</li> </ul>	22 days	10/30 – 12/5
	<ul> <li>Unit 3: Earth's Surface</li> <li>Concept 1 - Rocks</li> <li>Concept 2 - Fresh and Saltwater</li> <li>Concept 3 - Natural and Manmade Resources</li> </ul>	12 days	12/6 – 12/21
Grading Period 3	Unit 3: Earth's Surface (continued)	8 days	1/8 – 1/18
	<ul><li>Unit 4: Weather</li><li>Concept 1 – Weather</li><li>Concept 2 - Seasons</li></ul>	15 days	1/19 – 2/8
	<ul><li>Unit 5: Astronomy</li><li>Concept 1 – Objects in the Sky</li></ul>	15 days	2/9 – 3/2
	<ul> <li>Unit 6: Ecosystems</li> <li>Concept 1 – Basic Needs</li> <li>Concept 2 – Environmental Factors</li> <li>Concept 3 – Food Chains</li> </ul>	5 days	3/5 – 3/9
Grading Period 4	Unit 6: Ecosystems (continued)	20 days	3/19 – 4/16
	<ul> <li>Unit 7: Organisms</li> <li>Concept 1 – Physical Characteristics and Behaviors of Animals</li> <li>Concept 2 – Physical Characteristics of Plants</li> <li>Concept 3 – Life Cycle of Insects</li> </ul>	31 days	4/17 – 5/31