## Cobb County School District 2024-2025



2 <sup>nd</sup> Grade Mathematics Teaching & Learning Framework								
Semester 1				Semester 2				
Unit 1 3 weeks Using Tables,	Unit 2 6 weeks Building	Unit 3 3 weeks Measuring	Unit 4 6 weeks Extending	Unit 5 6 weeks Representing	Unit 6 4 weeks Exploring	Unit 7 4 weeks Measuring	Unit 8 3 weeks Reasoning	Unit 9 2 weeks Culminatin
Graphs and Charts 2.MDR.5 2.NR.2	Fluency with Addition and Subtraction 2.NR.1,2 2.PAR.4	Lengths and Distances  2.MDR.5  2.NR.2	Place Value Understanding to 1,000 2.NR.1,2 2.PAR.4	Sums and Differences within 1,000 2.NR.1,2 2.PAR.4 2.MDR.5	Geometry and Patterns 2.GSR.7 2.PAR.4	Time and Money 2.MDR.6 2.PAR.4 2.NR.2 2.MDR.5	with Equal Groups 2.NR.2,3 2.PAR.4	g Capstone Unit
2.MDR.5.4 (Data questions) 2.NR.2.1 (Fluently +/- within 10)	2.NR.2.1 (Fluently +/- within 20) 2.NR.1.1 (Place value to 100) 2.NR.1.2 (Count forward & backward from a given number by ones within 100) 2.NR.1.3 (Represent, compare, and order to 100) 2.PAR.4.1 (Simple Numerical patterns within 100) 2.NR.2.2 (Find 10 and multiples of 10 more or less within 100) 2.NR.2.3 (Solve +/- 2-digit) 2.NR.2.4 (Fluently +/- within 100)	2.MDR.5.1 (Unit models) 2.MDR.5.2 (Measure whole units) 2.MDR.5.3 (Compare length) 2.MDR.5.5 (Represent +/- on a number line) 2.NR.2.3 (Solve +/- 2-digit within 100)	2.NR.1.1 (3-digit place value) 2.NR.1.3 (Represent, compare, order to 1,000) 2.NR.1.2 (Count forward/backward and skip count within 1,000) 2.NR.2.2 (Find 10/100 more or less) 2.PAR.4.1 (Numerical patterns to 1,000)	2.NR.2.2 (Find 10/100 more or less and multiples of 10/100 within 1,000) 2.NR.2.3 (Solve +/- 2-digit) 2.NR.2.4 (Fluently +/- within 100) 2.MDR.5.5 (Represent +/- on a number line) 2.PAR.4.1 (Numerical patterns) 2.NR.1.2 (Count forward/backward 1,000) 2.MDR.5.4 (Data questions)	2.GSR.7.1 (2D/3D shapes) 2.GSR.7.2 (Symmetry) 2.GSR.7.3 (Partition shapes) 2.GSR.7.4 (Equal shares) 2.PAR.4.2 (Growing patterns)	2.MDR.6.1 (Time and elapsed time) 2.MDR.6.2 (Money) 2.MDR.5.5 (Represent measurement problems on a number line) 2.PAR.4.1 (Numerical patterns) 2.NR.2.1 (Fluently +/-within 20) 2.NR.2.4 (Fluently +/-within 100)	2.NR.3.1 (Even/Odd) 2.NR.3.2 (Arrays) 2.PAR.4.1 (Numerical patterns) 2.PAR.4.2 (Growing patterns) 2.NR.2.1 (Fluently +/-within 20)	All standards.
		<b>2.NR.2.1</b> (Fluently +/- within 20)		2.NR.1 (Compare numbers to 1,000) 2.NR.2.1 (Fluently +/- within 20)	<b>2.NR.1</b> (Counting and skip counting)	2.NR.2 (Solve problems within 1,000) 2.MDR.5.4 (Solve problems with data)	2.NR.1 (Read, write, compare within 1,000) 2.GSR.7 (Draw and partition equalsized parts)	

Units contain tasks that depend upon the concepts addressed in earlier units. Mathematical standards are interwoven and should be addressed throughout the year in as many different units and tasks as possible in order to stress the natural connections that exist among mathematical topics.

The Framework for Statistical Reasoning, Mathematical Modeling Framework, and the K-12 Mathematical Practices should be taught throughout the units.

Key for Course Standards: NR: Numerical Reasoning, PAR: Patterning & Algebraic Reasoning, GSR: Geometric & Spatial Reasoning, MP: Mathematical Practices, MDR: Measurement and Data Reasoning