



Essential Resources

100% of the TEKS are taught using district level resources located in Think Up!Math, Brain Pop & Brain Pop, Jr., A.I.R.R., Count Down to STAAR, and Math eCourse Resources.
[All Elementary Math TEKS](#) (need to scroll down the page to 5th Grade)

Spiraled TEKS

Measurement & Data Analysis integrated with Science 5.7A, 5.9A, 5.9B, 5.9C
Process Skills Embedded in All Lessons 5.1A, 5.1B, 5.1C, 5.1D, 5.1E, 5.1F, 5.1G

Timeline		1st Quarter Aug 23 - Oct 15, 2021 (38 Instructional Days)				2nd Quarter Oct 19 - Dec 17, 2021 (39 Instructional Days)			
Current Grade	Unit	Canvas/SEL & Problem Solving Strategies	Place Value & Decimals (including rounding)	Addition & Subtraction of Whole Numbers and Decimals; Problem Solving with Estimation		Multiplication & Division of Whole Numbers & Decimals	Adding & Subtracting Fractions	Multiplying & Dividing Fractions	
	Big Idea	Problem Solving Strategies using Numberless Word Problems	Representation, Comparison and Rounding of Whole Numbers and Decimals	Addition & Subtraction of Whole Numbers & Decimals, including Estimation		Multiplication (3-digit X 2-digit) & Division (4-digit by 2-digit) of Whole Numbers & Decimals, Problem Solving including Estimation	Addition & Subtraction of Fractions including unlike Denominators & Simplify when Needed	Multiplication & Division of Fractions using Objects and Pictorial Models, including Area Models	
Previous Grade	Current TEKS	5.1B, 5.3A, 5.4B	5.2A, 5.2B, 5.2C	5.3A, 5.3K, 5.4B		5.3A, 5.3B, 5.3C, 5.3D, 5.3E, 5.3F, 5.3G, 5.4B	5.3A, 5.3H, 5.3K, 5.4A	5.3I, 5.3J, 5.3L	
	Big Idea	Problem Solving	Representation, Comparison and Rounding of Whole Numbers and Decimals	Addition & Subtraction of Whole Numbers & Decimals (Estimating whole numbers)		Multiplication Problem Solving (estimating whole numbers)	Division Problem Solving (estimating whole numbers)	Finding equivalent fractions to Add/Subtract & Estimating reasonableness using Benchmark Fractions.	Adding w/like Denominators
	Pre-assessing TEKS	4.1B, 4.5A	4.2B, 4.2C, 4.2D	4.4A, 4.4G, 4.5A		4.4C, 4.4D, 4.4E, 4.5A		4.3C, 4.3E, 4.3F	4.3A
Timeline		3rd Quarter Jan 4 - March 11, 2022 (47 Instructional Days)				4th Quarter March 21 - May 26, 2022 (47 Instructional Days)			
Current Grade	Unit	Graphing Ordered Pairs & Numerical Patterns	Data Analysis	Algebraic Expressions and Equations	Perimeter, Area, and Volume	Two-Dimensional Relationships	Measurement	Personal Financial Literacy	STAAR Review & Testing
	Big Idea	Graphing Ordered Pairs on a Coordinate Plane using Information from an Input/Output Table	Representation & Interpretation of Data from a Frequency Table, Dot Plot, Bar Graph, Stem-and-Leaf Plot, or Scatterplot.	Use the Order of Operations to Simplify Numerical Expressions	Find the Perimeter of a Polygon, Area of a Rectangle and Volume of a Rectangular Prism	Quadrilateral Hierarchy & Classifying Triangles by Their Attributes and Properties	Solve Problems using Measurement Conversions - may involve decimals or fractions.	Balancing Budgets & Understanding Taxes	All Units
Previous Grade	Current TEKS	5.4C, 5.4D, 5.8A, 5.8B, 5.8C	5.9A, 5.9B, 5.9C	5.4B, 5.4E, 5.4F	5.4H, 5.6A, 5.6B Not tested-5.4G	5.5A	5.7A	5.10A, 5.10B, 5.10E, 5.10F Not tested- 5.10C, 5.10D	All Previous TEKS
	Big Idea	Fractions/Decimals on a Numberline & Input/Output Tables	Representing and Interpreting Data		Perimeter and Area	Classifying 2D Figures using their Attributes	Measurement Conversions	Fixed and Variable Expenses & Advantages and Disadvantages to Savings	
	Pre-assessing TEKS	4.3C, 4.5B	4.9A, 4.9B		4.5D	4.6D	4.8C, 4.8B	Savings 4.10A, 4.10E	