



Carroll ISD Fifth Grade Math 2021-2022 Year-At-A-Glance

	1 st Grading Period	2 nd Grading Period	3 rd Grading Period	4 th Grading Period
Process Standards	Mathematical Process Skills: The student uses mathematical processes to acquire and demonstrate mathematical understanding: 5.1A,B,C,D,E,F,G			
TEKS	<u>Unit 1: Whole Numbers and Decimals Operations</u> 5.2A,B,C 5.3A,B,C,D 5.3E,F,G,K 5.4B,E,F,H	<u>Unit 2: Fraction Operations</u> 5.3H,I,J,K,L 5.4A 5.4B,E,F,H	<u>Unit 3: Conversions</u> 5.7A <u>Unit 4: Geometry</u> 5.5A <u>Unit 5: Volume</u> 5.6A,B 5.4G,H <u>Unit 6: Coordinate Grids</u> 5.4C,D 5.8A,B,C <u>Unit 7: Data Analysis</u> 5.9A,B,C <u>Unit 8: Personal Financial Literacy</u> 5.10A,B,C,D,E,F	<u>Unit 9: Decimal and Fraction Operations Project</u> 5.3A,D,E,F,G,H 5.3I,J,K,L 5.4B,E,F

<p>Topic Focus</p>	<ul style="list-style-type: none"> • Decimal place value to thousandths (compare, order, represent) • Estimate reasonable solutions to problems with all operations • Add and subtraction of whole numbers and decimals • Represent and solve multiplication and division of whole numbers and decimals • Solving problems with area and perimeter 	<ul style="list-style-type: none"> • Represent and solve all operations with fractions • Estimate reasonable solutions to problems with all operations • Solving problems with area and perimeter 	<p><u>Conversions</u></p> <ul style="list-style-type: none"> • Conversions within the same measurement system <p><u>Geometry</u></p> <ul style="list-style-type: none"> • Classification of shapes <p><u>Volume</u></p> <ul style="list-style-type: none"> • Represent and solve problems with perimeter, area and/or volume <p><u>Coordinate Grids</u></p> <ul style="list-style-type: none"> • Numerical patterns in tables and graphs • Graphing in the Coordinate plane <p><u>Data Analysis</u></p> <ul style="list-style-type: none"> • Representing data on different types of graph • Solving one and two-step problems using data <p><u>Personal Financial Literacy</u></p> <ul style="list-style-type: none"> • Taxes, Budget, Credit history 	<ul style="list-style-type: none"> • Students apply knowledge of 5th Grade Math standards to real-world situations.
<p>Additional Resources</p>	<p><u>Whole Numbers and Decimals Operations</u> Texas Go Math</p> <ul style="list-style-type: none"> • Modules 1,2,3,4,7,9 	<p><u>Fraction Operations</u> Texas Go Math</p> <ul style="list-style-type: none"> • Modules 5,6,7.2 	<p><u>Conversions</u> Texas Go Math</p> <ul style="list-style-type: none"> • Module 13 <p><u>Geometry</u> Texas Go Math</p> <ul style="list-style-type: none"> • Module 11 <p><u>Volume</u> Texas Go Math</p> <ul style="list-style-type: none"> • Modules 9,12 <p><u>Coordinate Grids</u> Texas Go Math</p> <ul style="list-style-type: none"> • Modules 10,14 	

			Data Analysis Texas Go Math <ul style="list-style-type: none"> • Modules 15,16 Personal Financial Literacy Texas Go Math <ul style="list-style-type: none"> • Module 17 	
Imagine Math (All Year)				

Bold Indicates Power Standards: 5.2B, 5.3E, 5.3G, 5.3K, 5.3L, 5.4B, 5.4C, 5.4F, 5.4H, 5.5A, 5.8C, 5.9C