

Quarterly Content Guide ~ Regular Grade 6	
Quarter 1	Quarter 2
<p>Review:</p> <ul style="list-style-type: none"> • Multiplication/Division of Whole Numbers (T) • Place Value through Millions (T) • Exponents, Scientific Notation, Order of Operations (T) • Integers and Coordinate Graphing in All Quadrants (T) • Charts and Graphs: Frequency Table, Bar, Line, Stem-and-Leaf (T) <p>Data Analysis: Mean, Median, Mode, Range Fractions, Decimals, Percents</p> <ul style="list-style-type: none"> • compare and order • estimate results of operations 	<p>Divisibility Rules, Factors, GCF, LCM (T)</p> <p>Understanding Fractions (D)</p> <p>Addition and Subtraction of Decimals/Fractions (T)</p> <p>Multiplication/Division of Fractions/Decimals</p> <p>Percent of a Number (T)</p>
Quarter 3	Quarter 4
<p>Ratio and Rates</p> <ul style="list-style-type: none"> • Problem Solving • Interpret and Compare <p>Probability (T)</p> <p>Measurement: Customary and Metric(T)</p> <p>Geometry</p> <ul style="list-style-type: none"> • Angles (T) • Symmetry, Transformations (T) • Circles: Circumference and Area • Perimeter and Area of Plane Figures (T) • Perimeter and Area of Composite Figures 	<p>Expressions and Equations</p> <ul style="list-style-type: none"> • Write and Evaluate Expressions • Properties • Write, Solve, and Graph Equations <p>Geometry: Area and Volume</p> <ul style="list-style-type: none"> • Formulas • Find Missing Dimensions of Plane Figures and Prisms <p>Functions</p> <ul style="list-style-type: none"> • Rules • Linear Functions and Graphs
<p>All textbook references not specifically identified are from the Glencoe Mathematics, Course 1 textbook. Glencoe's "Countdown to FCAT essential component in the SIXTH grade math curriculum.</p>	