

Middle School Math Curriculum Map

	6th	7th (A)	7th (B)	8th	8th (Algebra 1)
August/September	Chapter 1/Chapter 2 1: Numerical Expressions and Factors 2: Fractions and Decimals	Chapter 1/Chapter 2 1: Integers 2: Rational Numbers	Chapter 1/Chapter 2 1: Integers 2: Rational Numbers	Chapter 1/Chapter 2 1: Equations 2: Transformations	Chapter 1/Chapter 2 1: Solving Linear Equations 2: Graphing and Writing Linear Equations
October	Chapter 3 Algebraic Expressions and Properties	Chapter 3/ 4 3: Expressions and Equations 4: Inequalities	Chapter 3 Expressions and Equations	Chapter 3 Angles and Triangles	Chapter 3/Chapter 4 3: Solving Linear Inequalities 4: Solving Systems of Linear Equations
November	Chapter 4 Areas of Polygons	Chapter 5/ 6 5: Ratios and Proportions 6: Percents	Chapter 4 Inequalities	Chapter 4 Graphing and writing linear equations	Chapter 5 Linear Functions
December	Chapter 5 Ratios and Percents	Chapter 7/ 8 7: Construction and Scale Drawing 8: Circles and Area	Chapter 5 Ratios and Proportions	Chapter 5 Systems of Linear Equations	Chapter 6 Exponential Equations and Functions
January	Chapter 6 Integers and the Coordinate Plane	Chapter 9 9: Surface Area and Volume	Chapter 6 Percents	Chapter 6 Functions	Chapter 7 Polynomial Equations and Factoring
February	Chapter 7 Equations and Inequalities	Chapter 10/11 10: Probability and Statistics 11: Transformations	Chapter 7 Constructions and Scale Drawings	Chapter 7 Real Numbers/Pythagorean theorem	Chapter 8 Graphing Quadratic Functions
March	Chapter 8 Surface Area and Volume	Chapter 12/ 13 12: Angles and Triangles 13: Graphing and Writing Linear Equations	Chapter 8 Circles and Areas	Chapter 8 Volume and Similar Solids	Chapter 9 Solving Quadratic Equations
April	Chapter 9 Statistical Measures	Chapter 14/15 14: Real Numbers/Pythag Theorem 15: Volume and Similar Solids	Chapter 9 Surface Area and Volume	Chapter 9 Data Analysis and Displays	Chapter 10/Chapter 11 10: Square Root Functions and Geometry 11: Rational Equations and Functions
May	Chapter 10 Data Displays	Chapter 16 16: Exponents and Scientific Notation	Chapter 10 Probability and Statistics	Chapter 10 Exponents and Scientific Notation	Chapter 12 Data Analysis and Displays