

**Derry Cooperative School District
Middle School Math Curriculum Year-At-A-Glance**

	Grade 6	Grade 7	Grade 8
September Unit 1	Numerical Expressions and Factors	Integers	Equations
October Unit 2	Fractions and Decimals	Rational Numbers	Transformations
November Unit 3	Algebraic Expressions and Properties	Expressions and Equations	Angles and Triangles
December Unit 4	Areas and Polygons	Inequalities	Graphing and Writing Linear Equations
January Unit 5	Ratios and Rates	Ratios and Proportions	Systems of Linear Equations
February Unit 6	Integers and the Coordinate Plane	Percents	Functions
March Unit 7	Equations and Inequalities	Constructions and Scale Drawings	Exponents and Scientific Notation
April Unit 8	Surface Area and Volume	Circles	Real Numbers and the Pythagorean Theorem
May Unit 9	Statistical Measures	Surface Area and Volume	Volume and Similar Solids
June Unit 10	Data Displays	Probability and Statistics	Data Analysis and Displays