PSD MATH CURRICULUM OVERVIEW 6-8

Note: There is significant math vocabulary used throughout these documents. If you have questions about math content, the best person to speak with is your child's teacher. An additional math vocabulary resource can be found <u>here.</u>

Grade 6	<u>Grade 7</u>	Grade 8
 Unit: The Number System (Rational Numbers) 	 Unit: The Number System (Rational Numbers & Integers) 	 Unit: The Number System (Rational & Irrational Numbers)
 Unit: Ratio and Proportional Reasoning 	 Unit: Expressions and Equations 	 Unit: Equations (Multi-step Equations)
 Unit: Expressions, Equations, and Inequalities 	 Unit: Ratios, Percents and Proportional Reasoning 	 Unit: Systems of Equations
 Unit: Geometry (Introduction to the Cartesian Plane) 	 Unit: Geometry (Algebra in the Geometry World) 	 Unit: Geometry (Transformations)
Unit: Statistics	 Unit: Probability and Statistics 	 Unit: Functions