

All Saints Academy - MiddleSchool Math Curriculum Map - 2011

	Pre-Algebra	Algebra	Course 2	Course 3
September	Intro to Algebra: Integers	Intro to Algebra and Real Numbers	Decimal Patterns & Algebra	Intro to Algebra: Integers and Rational Numbers
October	Equations	Equations	Statistics: Data Analysis	Intro to Algebra: Real Numbers & Pythagorean Thrm
November	Factors, Fractions, and Ratios	Functions & Relations	Intro to Algebra: Integers, Equations, and Functions	Porportions, Algebra, and Geometry
December	Ratio, Proportion, and Percent	Linear Equations & Linear Inequalities	Fractions, Decimals, and Percents	Percent and Probability
January	Equations & Inequalities	Systems of Equations & Inequalities (Linear)	Fraction Operations	Intro to Geometry and Measurement of Area & Volume
February	Probability, Statistics, and Matrices	Polynomials	Using Ratio, Proportion, Percent	Probability, Statistics, and Matrices
March	Equations, Inequalities, and Functions	Quadratic & Exponential Functions	Probability	Equations and Inequalities
April	Geometry: Rt. Triangles, 2-D & 3-D Figures	Geometry: Rt. Triangles, 2-D & 3-D Figures	Intro to Geometry and Measurement	Intro to Geometry and Measurement
May	Polynomials and Nonlinear functions	Radical & Rational Functions	Geometry: Two-dimensional Figures	Linear functions
June	Statistics & Probability	Statistics & Probability	Geometry: Three-dimensional Figures	Nonlinear functions & Polynomials