

Algebra I Honors (8th grade)

Course of Study

Quarter 1

Unit 1: Expressions, Equations, and Functions

Unit 2: Solving Linear Equations

Unit 3: Graphing Linear Equations & Functions

Quarter 2

Unit 4: Writing Linear Equations

Unit 5: Solving & Graphing Linear Inequalities

Unit 6: Systems of Equations & Inequalities

Quarter 3

Unit 7: Exponents & Exponential Functions

Unit 8: Polynomials & Factoring

Quarter 4

Unit 9: NJ ASK mini unit –review Geometry, Percents, etc.

Unit 10: Quadratic Equations & Functions

Unit 11: Probability