

Algebra 2 Year at a Glance

1st Six Weeks

Unit 1: Introduction to Functions in Algebra 2

Unit 2: Absolute Value Functions, Equations, and Inequalities

2nd Six Weeks

Unit 3: Systems of Linear Equations and Inequalities

Unit 4: Expressions, Factoring, and Equations with Rational Exponents

3rd Six Weeks

Unit 5: Quadratic Relations, Equations, and Inequalities

Unit 6: Square Root Functions and Equations

4th Six Weeks

Unit 7: Cubic and Cube Root Functions and Equations

Unit 8: Rational Functions and Equations

5th Six Weeks

Unit 9: Exponential Functions and Equations

Unit 10: Exponential and Logarithmic Functions and Equations

Unit 11: Linear, Quadratic, and Exponential Data Models

6th Six Weeks

Unit 12: Making Connections

Unit 13: Exploring a Business Venture