

Algebra 2 (Savvas) Curriculum Overview 2023-2024

Topics	Lessons in Textbook	B.E.S.T. Benchmarks
Quarter 1		
Topic 0: Algebra Review		
Topic 1: Functions, Inequalities, and Systems	1.1, 1.2, 1.5	AR.3.3, AR.3.8, AR.4.2, AR.4.4, F.1.1, F.1.7, F.2.2, F.2.3, F.2.5
Topic 2: Quadratic Functions and Equations	2.1, 2.2, 2.3, 2.7, 2.4, 1.6, 2.8	NSO.2.1, AR.1.1, AR.3.2, AR.3.4, AR.3.8, AR.3.9, AR.3.10, AR.4.4, AR.9.2, AR.9.3, AR.9.5, AR.9.7, F.1.1, F.1.7, F.2.2, F.2.3, F.2.5, DP.2.8
Quarter 2		
Topic 2: Quadratic Functions and Equations (Continued)	2.1, 2.2, 2.3, 2.7, 2.4, 1.6, 2.8	NSO.2.1, AR.1.1, AR.3.2, AR.3.4, AR.3.8, AR.3.9, AR.3.10, AR.4.4, AR.9.2, AR.9.3, AR.9.5, AR.9.7, F.1.1, F.1.7, F.2.2, F.2.3, F.2.5, DP.2.8
Topic 3: Polynomial Functions	3.1, 3.2, 3.4, 3.5	AR.1.1, AR.1.3, AR.1.5, AR.1.6, AR.1.8, AR.6.1, AR.6.5, F.1.1, F.1.7, F.3.2
Quarter 3		
Topic 4: Rational Functions	4.1, 4.2, 4.3, 4.4, 4.5	AR.1.9, AR.8.1, AR.8.2, AR.8.3, F.1.1, F.2.2
Topic 5: Rational Exponents and Radical Functions	5.1, 5.2, 5.4, 5.5, 5.3, 5.6	NSO.1.3, NSO.1.5, AR.7.1, AR.7.2, AR.7.3, F.1.7, F.2.2, F.2.3, F.2.5, F.3.4, F.3.6, F.3.7
Quarter 4		
Topic 6: Exponential and Logarithmic Functions	6.1, 6.4, 6.2, 6.3, 6.5, 6.6	NSO.1.6, NSO.1.7, AR.5.2, AR.5.4, AR.5.5, AR.5.7, AR.5.8, AR.5.9, F.1.1, F.1.7, F.2.2, F.2.3, F.2.5, F.3.7, FL.3.1, FL.3.2, FL.3.4, DP.2.9
CDF and End of Year		