

Algebra I Year at a Glance (YAG) 2023-2024



First Semester		Second Semester		
1 st Nine Weeks		3 rd Nine Weeks		
TEKS A.2a, A.2b, A.2c, A.2d, A.3a, A. 3b, A.3c, A.3e, A. 5a, A.5b, A.10a, A.10d, A.12a, A.12b, A.12e	Unit 1: Linear Expressions, Equations and Inequalities (15 days) Unit 2: Intro/Foundations of Functions (10 days) Unit 3: Intro to Linear Functions, Direct Variations and Slope (14 days) RTI Diagnostic BOY (1 day)	A.2h, A.3h, A.3d, A.9a, A.9b, A.9c, A.9d, A.9e, A.10b, A.10c, A.10d, A.10a, A.11a, A.11b	Unit 7: Linear Inequalities (10 days) Unit 8: Laws/Properties of Exponents (10 days) Unit 9: Exponential Functions (12 days) Unit 10 Part 1: Polynomial Operations (13 days) RTI Diagnostic MOY (1 day)	
2 nd Nine Weeks		4 th Nine Weeks		
TEKS A.2b, A.2c, A.2e, A.2f, A.2g, A.3a, A.3b, A.3c, A.3e, A.3f, A.3g, A.3h, A.4a, A.4b, A.4c, A.5c,	Unit 4: Linear Equations (16 days) Unit 5: Application of Linear Equations (10 days) Unit 6: Systems of Equations (17 days)	TEKS A.6a, A.6b, A.6c, A.7a, A.7b, A.7c, A.8a, A.8bA.10e, A.10f, A.11a, A.12c, A.12d	Unit 10 Part 2: Polynomial Operations (13 days) Unit 11: Intro to Quadratic Functions (13 days) Unit 12: Solve Quadratic Functions (13 days)	
			Tying it all together/review (6 days) RTI End of the Year (1 day)	

Resources

1st Nine Weeks	2nd Nine Weeks	3rd Nine Weeks	4th Nine Weeks