Algebra I
Year at a Glance (YAG)
2021-2022

First Semester		Second Semester	
1st Nine Weeks – 42 days (August 16th – October 13th) *(September 6th – Labor day – No School)* *(October 11th – Staff Development)*		**3rd Nine Weeks – 44 days** (January 3rd – March 4th) *(January 17th – MLK – No School)* *(March 7th – 11th – Spring Break)*	
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 (16 days)** **RTI Beginning of Year (1 day)** .	**TEKS** 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 (8 days)** **Unit 9: Exponential Functions (12 days)** **Unit 10 Part 1: Polynomial Operations (13 days)** **RTI Middle of the Year (1 day)**
2nd Nine Weeks – 42 days (October 14th – December 17th) *(November 22nd – 26th – Thanksgiving Break)* *(December 20th – December 31st – Holiday Break)*		**4th Nine Weeks – 51 days** (March 14th – May 25th) *(April 8th – Battle of Flowers – No School)* *(April 15th – Good Friday – No School)*	
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 (9 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 (12 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