

2021-2022 Algebra 2 Year-At-A-Glance

Unit Title	Student Expectations
1st Nine Weeks: August 23 – October 15 SAT/PSAT October 13 Assessment – First 9 Weeks Test Week of October 11	
1.1 Linear functions and equation review	A2.7I
1.2 Absolute Value equations and functions	A2.6E, A2.6F, A2.6D, A2.6C,
1.3 Systems	A2.3A, A2.3B, A2.3C, A2.3D, A2.3E, A2.3F, A2.3G
2nd Nine Weeks: October 18 – December 17 STAAR Retests December 7-10 Assessment – First Semester Exam Week of December 13	
2.1 operations on polynomials	A2.7B, A2.7C, A2.7D
2.2 factor and solve quadratic equations	A2.7E, A2.4F
2.3 quadratic formula	A2.4F, A2.7G
3rd Nine Weeks: January 4 – March 11 Assessment – Third 9 weeks test: Week of March 7	
3.1 graph quadratics	A2.4C, A2.4D, A2.4B, A2.8C
3.2 cubic and radical equations and functions	A2.4E, A2.4F, A2.4G, A2.6B, A2.2B, A2.2C
3.3 composites and laws of exponents	A2.2D, A2.7G
4th Nine Weeks: March 21 – May 26 Assessment – Interim Assessment In Class March 29-30 Second Semester Exam Week of May 23 Algebra 1 STAAR EOC – Tuesday, May 3-6	
4.1 Logarithms and exponential equations and functions	A2.2C, A2.5C, A2.8C, A2.5B, A2.5E, A2.5D, A2.5A, A2.2A, A2.8C
4.2 Rational functions	A2.6K, A2.7F, A2.6G,
4.3 Rationals solve and graph	A2.4C, A2.6I, A2.4B

Process standards should be embedded into instruction on a daily basis (A.1A, A.1B, A.1C, A.1D, A.1E, A.1F, and A.1G)

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Any additional notes:

2021-2022 Algebra 2 PAP Year-At-A-Glance

Unit Title	Student Expectations
1st Nine Weeks: August 23 – October 15 SAT/PSAT October 13 Assessment – First 9 Weeks Test Week of October 11	
1.1 Algebra 1 Review	A2.7I
1.2 Absolute Value functions	A2.6E, A2.6F, A2.6D, A2.6C
1.3 Systems	A2.3A, A2.3C, A2.3D, A2.3B, A2.8B
1.4 More Systems	A2.3E, A2.3F, A2.3G
2nd Nine Weeks: October 18 – December 17 STAAR Rereads December 7-10 Assessment – First Semester Exam Week of December 13	
2.1 Operations with functions	A2.2D, A2.7B, A2.7C, A2.7F, A2.7D, A2.7E, A2.4F
2.2 Solve quadratics	A2.4F, A2.3C
2.3 Quadratic formula	A2.7D, A2.4F
2.4 Factor Special Quadratics	A2.7D
3rd Nine Weeks: January 4 – March 11 Assessment – Third 9 weeks test: Week of March 7	
3.1 Graph and Write quadratics	A2.4B, A2.4D, A2.4E, A2.4A, A2.4H, A2.8C
3.2 Inverse and Radicals	A2.2B, A2.4C, A2.4F, A2.4G, A2.7G, A2.6A
3.3 More Radicals	A2.8A, A2.7G, A2.6A, A2.6B, A2.7H, A2.2A, A2.7A
3.4 Logarithms and Exponentials	A2.5A, A2.5B, A2.5C, A2.5D, A2.5E, A2.2C
4th Nine Weeks: March 21 – May 26 Assessment – Interim Assessment In Class March 29-30 Second Semester Exam Week of May 23 Algebra 1 STAAR EOC – Tuesday, May 3-6	
4.1 More Exponentials and Compound	A2.2A, A2.8C
4.2 Piecewise and Rationals	A2.2A, A2.6G, A2.7F
4.3 More Rationals	A2.6J, A2.6K, A2.6I
4.4 Variation	A2.6H, A2.6L

Process standards should be embedded into instruction on a daily basis (A.1A, A.1B, A.1C, A.1D, A.1E, A.1F, and A.1G)

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Any additional notes: