

Mrs. Barnes

ALGEBRA 2 CP



Weekly Agenda



Week of August 10

	Agenda	Resources
Monday August 10	Teacher Professional Development Day	
Tuesday August 11	Welcome Back	First Day Activities
Wednesday August 12	Welcome Back	First Day Activities
Thursday August 13	Functions and Equations	Handout
Friday August 14	Functions and Equations	Handout



Week of August 17, 2026

	Agenda	Resources
Monday August 17	Functions and Equations (Multi-Step Equations)	Guided Notes Practice Worksheets
Tuesday August 18	Functions and Equations (Multi-Step Equations)	Guided Notes Practice Worksheets
Wednesday August 19	Functions and Equations (Inequalities) Quiz	Guided Notes Practice Worksheets
Thursday August 20	Functions and Equations (Inequalities)	Guided Notes Practice Worksheets
Friday August 21	Functions and Equations (Absolute Value)	Guided Notes Practice Worksheets



Week of August 24, 2026
Week 3

	Agenda	Resources
Monday August 24	Absolute Value Equations/Inequalities	Guided Notes and Practice
Tuesday August 25	Test Review	Individual Worksheet
Wednesday August 26	Unit 1 Test	Test (paper)
Thursday August 27	Key Features: Domain and Range	Guided Notes and Practice
Friday August 28	Key Features: Intercepts, Positive and Negative Intervals	Guided Notes and Practice



Week of August 31, 2026

	Agenda	Resources
Monday August 31	Transformations (abs val, quad, and linear): Translations	
Tuesday September 1	Transformations: Dilations and Reflections	
Wednesday September 2	Transformations: Mixed practice	
Thursday September 3	Test Review	
Friday September 4	Test	



Week of September 7, 2026

	Agenda	Resources
Monday September 7	No School - Labor Day	
Tuesday September 8	Test Corrections Tests Unit 1A and 1B	
Wednesday September 9	Quadratic Functions - 3 forms Vertex Form	
Thursday September 10	Quadratic Functions Vertex Form Quiz Standard Form	
Friday September 11	Quadratic Functions Standard Form	



Week of September 14, 2026

	Agenda	Resources
Monday September 14	Quadratic Functions Standard Form Quiz Intercept/Factored Form	
Tuesday September 15	Quadratic Functions Intercept/Factored Form	
Wednesday September 16	Quadratic Functions Intercept/Factored Form Quiz Test Review	
Thursday September 17	Quadratic Functions Test Review	
Friday September 18	Quadratic Functions Test	



Week of September 21, 2026

	Agenda	Resources
Monday September 21	Reducing Radicals: Positive and Negative Radicand	
Tuesday September 22	Quiz Add and Subtract Complex Numbers	
Wednesday September 23	Multiplying Complex numbers	
Thursday September 24	Quiz: Complex Numbers Intro to Quadratic Formula	
Friday September 25	Quadratic Formula	



Week of September 28, 2026

	Agenda	Resources
Monday September 28	Quadratic Formula	
Tuesday September 29	Test Review	
Wednesday September 30	Test	
Thursday October 1	Q1 Minor Mastery	
Friday October 2	Q1 Major Mastery	



Week of October 5, 2026

	Agenda	Resources
Monday October 5	Polynomial Graphs: Review Key Features of Graphs	
Tuesday October 6	Polynomial Graphs: End Behavior	
Wednesday October 7	Polynomial Functions: End Behavior	
Thursday October 8	Polynomial Graphs: Zeros and End Behavior	
Friday October 9	Polynomial Graphs: Multiplicities and End Behavior	



Week of October 12, 2026

	Agenda	Resources
Monday October 12	Test Review	
Tuesday October 13	Test	
Wednesday October 14	Rational Functions	
Thursday October 15 (End of 1st Quarter)	Rational Functions	
Friday October 16	Teacher Professional Development Day	



Week of October 26

	Agenda	Resources
Monday October 26		
Tuesday October 27		
Wednesday October 28		
Thursday October 29		
Friday October 30		



Week of November 2, 2026

	Agenda	Resources
Monday November 2		
Tuesday November 3		
Wednesday November 4		
Thursday November 5		
Friday November 6		



Week of November 9, 2026

	Agenda	Resources
Monday November 9	Teacher Professional Development Day	
Tuesday November 10	No School - Election Day	
Wednesday November 11		
Thursday November 12		
Friday November 13		



Week of November 16, 2026

	Agenda	Resources
Monday November 16		
Tuesday November 17		
Wednesday November 18		
Thursday November 19		
Friday November 20		



Week of November 23, 2026

	Agenda	Resources
Monday November 23		
Tuesday November 24		
Wednesday November 25	No School - Thanksgiving Break	
Thursday November 26	No School - Thanksgiving Break	
Friday November 27	No School - Thanksgiving Break	



Week of November 30, 2026

	Agenda	Resources
Monday November 30		
Tuesday December 1		
Wednesday December 2		
Thursday December 3		
Friday December 4		



Week of December 7, 2026

	Agenda	Resources
Monday December 7		
Tuesday December 8		
Wednesday December 9		
Thursday December 10		
Friday December 11		



Week of December 14, 2026

	Agenda	Resources
Monday December 14		
Tuesday December 15		
Wednesday December 16		
Thursday December 17		
Friday December 18 (Half Day/End of 2nd Quarter)		