

## **Algebra 2 Honors**

Emily McCullough, Spring 2025 Tuesdays at 10:00AM

Week	Dates	Assignments
0	1/6 – 1/10	Text your teacher with your first and last name
		Lesson 5.01 "Exponential Functions"
1	1/13 – 1/17	Live Lessons start
		Lesson 5.02 "Logarithmic Functions"
		Lesson 5.03 "Module 5 Mid-Module Check"
2	1/20 – 1/24 No school on 1/20	Lesson 5.04 "Module 5 DBA"
		Lesson 5.05 "Graphing Exponential Functions"
		Attend the live lesson at 10AM on Tuesday for DBA credit
3	1/27 – 1/31	Lesson 5.06 "Graphing Logarithmic Functions"
		Lesson 5.07 "Module 5 Practice Exam"
4	2/3 – 2/7	Lesson 5.08 "Module 5 Exam Part A and B"
		Password: math
5	2/10 – 2/14	Lesson 6.01 "Solving Systems of Equations Algebraically"
	No school on 2/14	Lesson 6.02 "Graphing Systems of Linear Equations"
6	2/17 -2/21	Lesson 6.03 "Solving Systems of Nonlinear Equations"
6	No school on 2/17	Lesson 6.04 "Graphing Systems of Nonlinear Equations"
	2/24 – 2/28	Lesson 6.05 "Module 6 Practice Exam"
7		Lesson 6.06 "Systems of Equations DBA"
		Attend the live lesson this week for DBA credit
	3/3 – 3/7	Lesson 6.07 "Module 6 Exam Part 1 and 2"
8		Password: circle
		Lesson 7.01 "Quadratic and Absolute Value Inequalities"
9	3/10 – 3/14	Lesson 7.02 "Systems of Inequalities"
	No school on 3/14	Lesson 7.03 "Square Root and Cube Root Functions"
10	3/17 – 3/21	Spring Break
		No live lessons this week
	3/24 – 3/28	Lesson 7.04 "Comparing Functions"
11		Lesson 7.05 "Inequalities and Functions Quiz"
		Lesson 7.07 "Segment Two Practice Exam"
12	3/31 – 4/4	Lesson 7.08 "Module 7 DBA"
		Lesson 7.09 "Segment 2 Exam Part 1 and 2"
		Attend the live lesson this week for DBA credit
13	4/7 – 4/11	H2.01 "Matrix Operations"
		H 2.02 "Applying Matrices"
14	4/14 – 4/18	H2.03 "Piecewise Functions"

	No school on 4/18	H2.04 "Arithmetic Sequences"
		H2.05 "Geometric Sequences"
		Lesson 2.06 "Segment 2 Practice Exam"
15	4/21 – 4/25	Lesson 2.07 "Segment 2 Honors DBA"
		Lesson 2.08 "Segment Exam Part 3"

## **Teacher Information:**

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Go to ZOOM and use the passcode: 9045138310