

Algebra 2: 1st Semester 2023-24

<u>Week</u>	<u>Dates</u>	<u>Monday</u>	<u>Tuesday</u>	<u>Wednesday</u>	<u>Thursday</u>	<u>Friday</u>
1	8/14 - 8/18	U1 Title Page <i>Distance Between two points/slope</i> <u>U1WS1</u>	<u>U1WS2</u>	<i>Linear Transformations</i> <i>Linear Graphing</i> <u>U1WS3</u>	<i>Linear Functions NAGS</i> <u>U1WS4</u>	<u>U1WS5</u>
2	8/21 - 8/25	<u>U1WS6</u>	<u>U1WS7</u>	<i>Describing Graphs</i> <u>U1WS8</u>	Map Testing <u>U1WS9</u>	Map Testing <i>Forms of Linear Equations</i> <u>U1WS10</u>
3	8/28 - 9/1	Map Testing <u>U1WS11</u>	<i>Inverse Function</i> <u>U1WS12</u>	<u>U1WS13</u>	<i>back to school</i> Quiz <u>U1WS14</u>	<i>Early Dismissal</i> <i>Arithmetic Sequences</i> <u>U1WS15</u>
4	9/4 - 9/8	Holiday	<u>U1WS16</u>	<u>U1WS17</u>	Quiz <u>U1WS18</u>	<u>U1WS19</u>
5	9/11 - 9/15	<u>U1WS20</u>	Unit 1 <i>Linear Functions</i> Test	U2 Title Page <i>Families & Transformations</i> <i>Exponential Functions</i> <u>U2WS1</u>	<u>U2WS2</u>	<u>U2WS3</u>
6	9/18 - 9/22	<i>Geometric Sequences</i> <u>U2WS4</u>	<u>U2WS5</u>	Quiz <u>U2WS6</u>	<i>Transforming Family Graphs</i> (3) <u>U2WS7</u>	End of 6 WK <u>U2WS8</u>
7	9/25 - 9/29	<i>Transforming Family Graphs</i> (3) <u>U2WS9</u>	<u>U2WS10</u>	Quiz <u>U2WS11</u>	<i>Forms of Quadratics</i> <i>Graphing Quadratics standard form</i> <u>U2WS12</u>	HOCO <u>U2WS13</u>
8	10/2 - 10/6	<u>U2WS14</u>	<i>Writing Equations</i> <u>U2WS15</u>	<i>Senior Conference</i> <u>U2WS16</u>	<i>Writing Equations</i> <u>U2WS17</u>	<u>U2WS18</u>
9	10/9 - 10/13	<u>U2WS19</u>	Quiz <u>U2WS20</u>	<u>U2WS21</u>	<u>U2WS22</u>	Unit 2 <i>Transformation of Parent Graphs</i> Test

10	10/16 - 10/20	<u>U3 Title Page</u> <u>Describing Graphs</u> <i>(parabolas)</i> <u>U3WS1</u>	<u>U3WS2</u>	PSAT	<u>Factoring</u> <u>U3WS3</u>	<u>Solving Quadratics</u> <i>by Factoring</i> <u>U3WS4</u>
11	10/23 - 10/27	<u>U3WS5</u>	<u>U3WS6</u>	<u>Solving Quadratics</u> <i>By taking the square root</i> <u>U3WS7</u>	<u>U3WS8</u>	<u>U3WS9*</u>
12	10/30 - 11/3	<u>Solving Quadratics</u> <i>By completing the square</i> <u>U3WS10</u>	<u>U3WS11</u>	<u>U3WS12*</u>	End of 6 WK <u>Solving Quadratics</u> <i>By using the quadratic formula</i> <u>U3WS13</u>	Duty Day
13	11/6 - 11/10	<u>U3WS14</u>	<u>U3WS15</u>	<u>Absolute Value Equations</u> <u>U3WS16</u>	<u>U3WS17</u>	Holiday <i>(Veteran's Day)</i>
14	11/13 - 11/17	<u>U1WS18</u>	Quiz <u>U3WS19</u>	<u>U3WS20</u>	<u>U3WS21</u>	Unit 3 <i>Solving Quadratics</i> Test
	11/20 - 11/24	Holiday	Holiday	Holiday	Holiday	Holiday
15	11/27 - 12/1	<u>Simplifying Rational Expressions</u> <u>U4WS1</u>	<u>U4WS2</u>	<u>U4WS3</u>	<u>Multiplying & Dividing Rational Expressions</u> <u>U4WS4</u>	<u>U4WS5</u>
16	12/4 - 12/8	<u>U4WS6</u>	<u>U4WS7</u>	<u>Adding & Subtracting Rational Expressions</u> <u>U4WS8</u>	<u>U4WS9</u>	<u>U4WS10</u>
17	12/11 - 12/15	Quiz <u>U4WS11</u>	<u>U4WS12</u>	<u>U4WS13</u>	Unit 4 <i>Rational Expressions</i> Test	Assembly Final Review
18	12/18- 12/22	<u>Final Review</u>	Finals 1,4/5	Finals 2,6	Finals 3,7	Duty Day