

**Math Grade 8 CORE Algebra**  
**2021-2022 Yearly Overview**

**Quarter 1**

September 13 – September 24	<b>Expressions and Functions (10 days)</b> <ul style="list-style-type: none"> <li>Glencoe Algebra 1 Chapter 0 (Lessons 2,4,5)</li> <li>Glencoe Algebra 1 Chapter 1 (Lessons 2-4,7)</li> </ul>
September 27 – October 15	<b>Linear Equations (14 days including Flex Days)</b> <ul style="list-style-type: none"> <li>Glencoe Algebra 1 Chapter 2 (Lessons 2-4,8)</li> </ul>
October 18 – October 28	<b>Linear Functions (9 days)</b> <ul style="list-style-type: none"> <li>Glencoe Algebra 1 Chapter 3 (Lessons 2,3,5)</li> </ul>

**Quarter 2**

October 29 – November 16	<b>Equations of Linear Functions (11 days)</b> <ul style="list-style-type: none"> <li>Glencoe Algebra 1 Chapter 4 (Lessons 1,5-6)</li> </ul>
November 17 – December 7	<b>Linear Inequalities (12 days)</b> <ul style="list-style-type: none"> <li>Glencoe Algebra 1 Chapter 5 (Lessons 1-3,6)</li> </ul>
December 8 – December 22 January 3 – January 11	<b>Systems of Linear Equations and Inequalities (18 days)</b> <ul style="list-style-type: none"> <li>Glencoe Algebra 1 Chapter 6 (Lessons 1-4,6)</li> </ul>
<b>MIDTERM ASSESSMENT (Chapters 1-6): REVIEW (1 DAY) &amp; MIDTERM (2 DAYS)</b> <b>Window Begins Wednesday, January 12<sup>th</sup>, 2022 &amp; Ends Friday, January 21<sup>st</sup></b> <b>**Midterm Score must be used as a Test Score in Power School</b>	

**Quarter 3**

January 24 – February 11	<b>Exponents and Exponential Functions (15 days)</b> <ul style="list-style-type: none"> <li>Glencoe Algebra 1 Chapter 7 (Lessons 5-8)</li> </ul>
February 14 – March 18	<b>Quadratic Expressions and Equations (23 days)</b> <ul style="list-style-type: none"> <li>Glencoe Algebra 1 Chapter 8 (Lessons 1-3,5-8)</li> <li>Glencoe Algebra 1 Chapter 7 (Lesson 1)</li> </ul>
March 21 – April 8	<b>Quadratic Functions and Equations (15 days)</b> <ul style="list-style-type: none"> <li>Glencoe Algebra 1 Chapter 9 (Lessons 1-3,5,7)</li> </ul>

**Quarter 4**

April 25 – April 29	<b>Radical Functions and Geometry &amp; Rational Functions and Equations (5 Days)</b> <ul style="list-style-type: none"> <li>Glencoe Algebra 1 Chapter 10 (Lesson 1)</li> <li>Glencoe Algebra 1 Chapter 11 (Lesson 2)</li> </ul>
May 2 – May 11	<b>Statistics and Probability (8 days)</b> <ul style="list-style-type: none"> <li>Glencoe Algebra 1 Chapter 0 (Lessons 12-13)</li> <li>Glencoe Algebra 1 Chapter 12 (Lessons 3-4)</li> </ul>
May 12 – June 14	<b>Algebra 1 Regents Review (24 days)</b>
<b>Algebra 1 Regents Exam: ??????</b>	