**Honors Algebra 1**

**Mrs. Walker**

**Ch. 10 – Quadratics**

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| **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| **March 31**  10.1  *Graphing Simple Quadratics*  Pg. 632 #3-5, 7, 12, 16, 22, 25, 31, 37 | **April 1**  10.2  *Graphing Quadratics in Standard Form*  Pg. 638 #3-11 odd, 15, 18, 20, 27 | **April 2**  10.2  *Graphing Quadratics in Standard Form*  Pg. 638 #19,26, 28-36 even, 41, 42 | **April 3**  Extension Pg. 641  *Graphing Quadratics in Intercept Form*  Pg. 642 #1-11 odd, 16 | **April 4**  **Quiz**  **(10.1, 10.2, Ext.)** |
| **April 7**  **ACT Week Live!**  10.3  *Solve Quadratics by Graphing*  Pg. 647 #3-11 odd, 16, 22-30 even | **April 8**  **Report Card Pickup** | **April 9**  11.2  *Simplifying Radicals*  Pg. 723 #3-6, 11, 12, 19, 20 | **April 10**  10.4  *Solving with Square Roots*  Pg. 655 #3-13 odd, 15, 16, 29 | **April 11**  10.4  *Solving with Square Roots*  Pg. 656 #32-50 even |
| **April 14**  **Spring Break!** | **April 15** | **April 16** | **April 17** | **April 18** |
| **April 21**  Review Day  HW: Study Guide | **April 22**  Review Day  HW: Study Guide | **April 23**  **PSAE Testing** | **April 24** | **April 25**  **10.1-10.4**  **Quiz**  **(with Ext. and 11.2)** |
| **April 28**  10.5  *Completing the Square*  Pg. 666 #3-11 odd, 12-14, 26 | **April 29**  10.5  *Completing the Square*  Pg. 666 #15-23 odd, 28-36 even | **April 30**  Extension Pg. 669  *Vertex Form*  Pg. 670 #1-13 odd | **May 1**  10.6  *Quadratic Formula*  Pg. 674 #6-12 even, 17-25 odd, 26 | **May 2**  10.6  *Quadratic Formula*  *Real World Quadratic Project Assigned*  Pg. 674 #34 – 42 even, 46-48 |
| **May 5**  10.7  *Discriminant*  Pg. 681 #3-19 odd, 34-36 | **May 6**  Review Day  Real World Quadratic Project Due! | **May 7**  Performance Task Assessment  HW: Study Guide | **May 8**  Review Day  HW: Study Guide | **May 9**  **Ch. 10**  **Test**  **(with 2 Ext. and 11.2)** |

\*\*Schedule is subject to change\*\*

\*\*\*If you are absent it is up to you to show me the missing work for credit!\*\*\*