## Week-At-A-Glance

## Willrich Algebra III

Week: May 1-May 5

**Monday: Final Review** 

**HW: See Google Classroom** 

**Tuesday: Final Review** 

**HW: See Google Classroom** 

**Wednesday: Final Review** 

**HW: See Google Classroom** 

Thursday: Final Review

**HW: See Google Classroom** 

**Friday: Final Review** 

**HW: See Google Classroom** 

Week: Apr 24-Apr 28

**Monday: Final Review** 

**Tuesday: Final Review** 

**HW: See Google Classroom** 

**Wednesday: Final Review** 

**HW: See Google Classroom** 

Thursday: Final Review

**HW: See Google Classroom** 

Friday: Final Review

**HW: See Google Classroom** 

Week 3: Apr 17-Apr 21

**Monday: Parent Functions** 

**HW: See Google Classroom** 

**Tuesday: Parent Functions** 

**HW: See Google Classroom** 

**Wednesday: Barbie Bungee Jumping** 

**HW: See Google Classroom** 

**Thursday: Barbie Bungee Jumping** 

**HW: See Google Classroom** 

Friday: Barbie Bungee Jumping

Week 31: Apr 10-Apr 14

**Monday: Parent Functions Intro** 

**HW: See Google Classroom** 

**Tuesday: Parent Functions Cont'd** 

**HW: See Google Classroom** 

**Wednesday: Functions and Data Collection** 

**HW: See Google Classroom** 

**Thursday: Data Collection in Real World (Linear)** 

**HW: See Google Classroom** 

Friday: Easter Break

**HW: See Google Classroom** 

Week 30: Mar 27-Mar

**Monday: Spring Break** 

**HW: See Google Classroom** 

**Tuesday: Spring Break** 

**HW: See Google Classroom** 

**Wednesday: Spring Break** 

**HW: See Google Classroom** 

Thursday: Spring Break

Friday: Spring Break

**HW: See Google Classroom** 

Week 29: Mar 20-Mar 24

**Monday: Chapter 2 Review Week** 

**HW: See Google Classroom** 

**Tuesday: Inequalities Review** 

**HW: See Google Classroom** 

**Wednesday: Absolute Value Inequalities** 

**HW: See Google Classroom** 

**Thursday: Compound Inequalities** 

**HW: See Google Classroom** 

Friday: Exam on Inequalities

**HW: See Google Classroom** 

Week 28: Mar 3-Mar 17

**Monday: Compound Inequalities** 

**HW: See Google Classroom** 

**Tuesday: Compound Inequalities** 

**HW: See Google Classroom** 

**Wednesday: Absolute Value Inequalities** 

Thursday: ACT/Pre-Act

**HW: See Google Classroom** 

Friday: Quiz on Inequalities

**HW: See Google Classroom** 

Week 27: Mar 6-Mar 10

**Monday: Inequalities (Solving Algebraically)** 

**HW: See Google Classroom** 

**Tuesday: Inequalities (Solving Algebraically)** 

**HW: See Google Classroom** 

**Wednesday: Compound Inequalities** 

**HW: See Google Classroom** 

**Thursday: Compound Inequalities** 

**HW: See Google Classroom** 

**Friday: Absolute Value Inequalities** 

**HW: See Google Classroom** 

Week 26: Feb 27-Mar 3

**Monday: Inequalities (Solving Algebraically)** 

**HW: See Google Classroom** 

**Tuesday: Inequalities (Solving Algebraically)** 

**HW: See Google Classroom** 

**Wednesday: Compound Inequalities** 

**HW: See Google Classroom** 

**Thursday: Compound Inequalities** 

**HW: See Google Classroom** 

**Friday: Absolute Value Inequalities** 

**HW: See Google Classroom** 

Week 25: Feb 21-Feb 24

**Monday: NO SCHOOL** 

**HW: See Google Classroom** 

**Tuesday: U-substitution and Quadratic Form Review** 

**HW: See Google Classroom** 

**Wednesday: Absolute Value and Factoring Review** 

**HW: See Google Classroom** 

Thursday: Quiz on Absolute Value and Quadratic Form

**HW: See Google Classroom** 

**Friday: Set-Builder Notation** 

Week 24: Feb

**Monday: Absolute Value Equations** 

**HW: See Google Classroom** 

**Tuesday: Absolute Value Equations** 

**HW: See Google Classroom** 

**Wednesday: Equations in Quadratic Form** 

**HW: See Google Classroom** 

Thursday: Quiz on Absolute Value and Quadratic Form

**HW: See Google Classroom** 

Friday: PD Day, no school

**HW: See Google Classroom** 

Week 23: Feb 6-Feb 10

**Monday: Rational Exponents** 

**HW: See Google Classroom** 

**Tuesday: Solving Equations Rational Exponents/Square Roots** 

**HW: See Google Classroom** 

**Wednesday: Solving Equations by Grouping** 

**HW: See Google Classroom** 

**Thursday: Solving Equations by Factoring** 

Friday: Exam (100 points)

**HW: See Google Classroom** 

Week 22: Jan 30-Feb 3

**Monday: Rational Exponents** 

**HW: See Google Classroom** 

**Tuesday: Solving Polynomials by Factoring and Grouping** 

**HW: See Google Classroom** 

**Wednesday: Solving Equations in Quadratic Form** 

**HW: See Google Classroom** 

**Thursday: Solving Absolute Value Equations** 

**HW: See Google Classroom** 

Friday: Exam

**HW: See Google Classroom** 

**Week 21: Jan 23-Jan 27** 

**Monday: Calculating the Discriminant** 

**HW: See Google Classroom** 

**Tuesday: Pythagorean Theorem and Pythag. Triples** 

**Wednesday: Pythagorean Theorem and Pythag. Triples** 

**HW: See Google Classroom** 

**Thursday: Spiral Review of Quadratic Skills** 

**HW: See Google Classroom** 

Friday: Spiral Review and Take Home Project (Due Mon)

**HW: See Google Classroom** 

Week 20: Jan 16-Jan 20

**Monday: MLK Day No School** 

**HW: See Google Classroom** 

**Tuesday: Remediation Day-Completing the Square** 

**HW: See Google Classroom** 

**Wednesday: Remediation Day-Factoring** 

**HW: See Google Classroom** 

**Thursday: Special Testing Day-No School for Seniors** 

**HW: See Google Classroom** 

**Friday: Exit Ticket on Remediation Skills** 

**HW: See Google Classroom** 

**Week 18: Jan 2-Jan 6** 

Thursday: Spiral Review Day/Review of Midterm

Friday: Spiral Review Day/Review of Midterm

**HW: See Google Classroom** 

## Week Dec 26-Dec 30 WINTER BREAK

**Check GC for announcements and project opportunities** 

Week 19: Dec 19-Dec 21: Midterm Week/Midterm Make-Ups

\*\*\*Study and use the Practice Exams on GC\*\*\*

Week 18: Dec 12-Dec 16: Review/Midterm Week

\*\*\*Practice Exam is on Edulastic, Help videos are on GC\*\*\*

**Week 17: Dec 5-Dec 9** 

Monday: SUB DAY Review on Google Classroom/Edulastic

**HW: See Google Classroom** 

**Tuesday: Quadratic Function Intro** 

**HW: See Google Classroom** 

**Wednesday: Factoring Quadratics** 

**HW: See Google Classroom** 

**Thursday: Factoring Quadratics** 

Friday: PD Day-NO STUDENTS

**HW: See Google Classroom** 

Week 16: Nov 28-Dec 2

**Monday: Complex Numbers Intro** 

**HW: See Google Classroom** 

**Tuesday: Adding/Subtracting Complex Numbers** 

**HW: See Google Classroom** 

**Wednesday: Multiplying Complex Numbers** 

**HW: See Google Classroom** 

Thursday: Complex Conjugates and Dividing Complex Numbers

**HW: See Google Classroom** 

Friday: Quiz on Complex Number Operations

**HW: See Google Classroom** 

Week 15: Nov 21-Nov 25 Thanksgiving Break

**HW: See Google Classroom** 

Week 14: Nov 14-Nov 18

Monday: Parallel and Perpendicular Lines

Tuesday: Linear Modeling with Algebraic Expressions

**HW: See Google Classroom** 

**Wednesday: Linear Modeling with Monthly Plans** 

**HW: See Google Classroom** 

Thursday: Linear Modeling with Literal Equations

**HW: See Google Classroom** 

Friday: Complex Linear Modeling

**HW: See Google Classroom** 

Week 13: Nov 7-Nov 11

**Monday: Edulastic Practice for Linear Functions** 

**HW: See Google Classroom** 

Tuesday: NO SCHOOL-ELECTION DAY

**HW: See Google Classroom** 

**Wednesday: Parallel and Perp Lines** 

**HW: See Google Classroom** 

Thursday: Quiz 2: Linear Functions

**HW: See Google Classroom** 

Friday: NO SCHOOL-VETERANS DAY

Week 12: Oct 31-Nov 4

Monday: Applied Math-Modeling with Linear Functions

**HW: See Google Classroom** 

Tuesday: Writing the Equations of Parallel and Perp Lines

**HW: See Google Classroom** 

Wednesday: Parallel and Perp Lines, Cont'd

**HW: See Google Classroom** 

Thursday: More Modeling Problems

**HW: See Google Classroom** 

Friday: Modeling TEAMWORK!!!! Yay!

**HW: See Google Classroom** 

Week 11: October 24-October 27

**Monday: Linear Functions Intro** 

**HW: See Google Classroom** 

**Tuesday: Linear Functions Cont'd** 

**HW: See Google Classroom** 

Wednesday: ACT Test

**HW: See Google Classroom** 

Thursday: Linear Functions Cont'd

Friday: No School-Work from Home

**HW: See Google Classroom** 

Week 10: Oct 17-Oct 21

Monday: Graphic on the Coordinate Plane Intro.

**HW: See Google Classroom** 

Tuesday: X and Y Intercepts, 4 Quadrants

**HW: See Google Classroom** 

**Wednesday: Graphing functions from Tables** 

**HW: See Google Classroom** 

Thursday: Distance and Midpoint Formulas

**HW: See Google Classroom** 

Friday: Intro to Parent Functions

**HW: See Google Classroom** 

Week 9: October 10-October 14

Fall Break!! Have Fun! Be Safe!!

**HW: See Google Classroom** 

Week 8: October 3-October 7

Monday: Solving Equations Chapter 1.2 Intro

**HW: See Google Classroom** 

**Tuesday: Solving 2-Step Equations** 

**HW: See Google Classroom** 

**Wednesday: Word Problem Strategies** 

**HW: See Google Classroom** 

**Thursday: Proportion Problems** 

**HW: See Google Classroom** 

Friday: Equation Packets Due/HOCO Carnival