

Hannah Baldwin

Room 129 Ext. 129 hbaldwin@westhardin.org

Conference time: 7th

Algebra I

Course Description:

Algebra 1 introduces the student to variables, algebraic expressions, equations, functions, inequalities, and their graphical representations. The student develops the ability to: explore and solve mathematical problems, think critically, work cooperatively with others, and communicate mathematical ideas clearly.

Course Objective:

Students will acquire and demonstrate knowledge of concepts, definitions, properties, and applications of the topics listed above as well as develop the computational skills and strategies needed to solve problems. Students will develop critical thinking and decision making skills by connecting concepts to practical applications.

Curriculum Resources: Algebra I TEKS using textbook: Algebra I Pearson Texas, and other resources.

Grading: **See district grading policy for specifications**

60% Test Grades: Tests, Reports, Projects

40% Daily Grades: Classwork, Homework, Study Guides, Quizzes, Vocabulary, Workbook, and Binders

Absent Work Policy

For everyday that you are absent you will be given that amount of days to make up work.

Late Work Policy

You will receive a 20 point deduction for each day that work is late, and it will not be accepted after four days late.

Re-Takes

The maximum grade for your retake exam is 70% and no more.

Classroom Rules

1. Be respectful
2. Come in and start bell ringer
3. No Cell phones!!!!
4. Ipads should be under your desk unless I say otherwise
5. No talking while I am talking
6. No horseplay
7. Work bell to bell
8. Bring your supplies everyday

Required Materials:

- iPad (supplied by the school)
- Binder
- Notebook Paper
- Pencil
- Dividers
- TI-84 Calculator (supplied by the school)

Expectations:

- *Follow School Rules
- *Be on respectful and on time

Apps you will need to download. These should be free of charge.

- Powerpoint
- Khan Academy
- MyScript Calculator
- Mathway
- Google Drive
- Google Classroom

Class Schedule

1st	7:55-8:44	Algebra I
2nd	8:48-9:37	Algebra II
3rd	9:41-10:34	Algebra I
4th	10:38-11:27	Honors Algebra I

5th	11:31-12:20	Algebra I
	HS LUNCH	
6th	12:54-1:43	Algebra II
7th	1:47-2:36	Conference
8th	2:40-3:30	Algebra I

Tutoring: Tuesday, Thursday, and Friday after school. Any day before school after 7:35..

Course Schedule (subject to change)

Unit 1: Linear Functions, Equations, and Inequalities

Unit 2: Number and Algebraic Methods

Unit 3: Quadratic Functions and Equations

Unit 4: Exponential Functions and Equations