Common Core Algebra I

Name:			Class:
Teacher:	Ms. Shehata	Room 203	Aleya_Shehata@websterschools.org
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Website: <u>shehatamath.weebly.com</u>

SPRY CAREs

- <u>C</u>ooperation You will be expected to cooperate with your classmates and with me in order to have a successful school year.
- 2.) <u>A</u>ccountability You are responsible for your own behavior and there will be consequences for positive and negative actions.
- 3.) **R**espect This classroom will be a positive, safe environment. Please treat your classmates, your teachers, and the resources with utmost respect.
- Excellence You will be expected to come to class every day prepared to work to the best of your ability.

Daily Expectations:

- 1.) Come prepared and on time.
- 2.) Work the entire class.
- 3.) Be honest with yourself (especially when making corrections).
- 4.) Work properly in groups and individually. You will get out of this class what you put into it.

Bag of Passes:

- 1.) *Bathroom/Locker Passes (3):* You will be given three passes per quarter. Use them wisely; once you have used them all, you are out of luck!
- 2.) Homework Passes: Please see attached sheet on Red 8 HW Pass Policy.
- 3.) *Late Pass (1)*: If you are late to class, you can give me a late slip. This is your only "free-be" of the quarter. If you are late and you do not come with a late pass or a pass from another teacher, then you owe a detention. Please be aware that the late slip will not be accepted if you are more than 4 minutes late to class.

Absences:

If you are absent, you will have one day to make up each missed day of materials. The papers you missed will be in the folder on the bulletin board and on my website. See me during a study hall or after school if you need help. You are responsible for getting the notes from a friend or your teacher during your free time.

If you were absent on a day you have class and you are in school on a day you do not have class, you are responsible for getting the missed material upon your return to school. You are also responsible for watching videos when absent.

Required Materials:

- 1.) Agenda
- 2.) 2" (or larger) Binder
- 3.) 5 Dividers, labeled as follows:
 - a.) Notes
 - b.) Homework
 - c.) Quizzes and Tests
 - d.) Weekly Reviews
 - e.) Lab Materials

- 4.) **Pencils** (no pens for HW or tests)
- 5.) Paper
- 6.) Graphing Calculator (TI *n*-spire)
- 7.) Headphones
- 8.) Your brain and a positive attitude



Extra Help

I am available many days after school for extra help. Check the sign on the door outside my classroom to see if I will be available that day. You can also email me with any questions.

Study Buddy

Please choose two friends who you can call in case you have a question about math

class. You can also email me anytime; I check my email frequently.

Study Buddy #1: _____ Phone Number: _____

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Textbook

Our textbook for the year will be the modules that were provided by the state. All the access to the modules will be available online.

Grading (Infinite Campus will be updated on a weekly basis.)

Tests	~50%
Quizzes	~20%
Problem Sets and Videos	~20%
Weekly Reviews	~10%



Tests (100 points each unit)

- You will have an announced test at the end of each unit. You will always have a review sheet to prepare for the test.
- You will only have one opportunity to correct tests for half the points back every 10 weeks.

Quizzes (50 points each unit)

- Quizzes will be given throughout a unit.
- Some quizzes will be in class, some will be take-home.
- You may not correct take-home quizzes.

Videos and Problem Sets (~20 points each unit)

- Homework and/or videos will be assigned nearly every night and should be done in pencil.
- I will collect problem sets and grade the same random questions on each person's assignment. I will check the assignment
- <u>Problem sets will only receive credit when every single question has been</u> <u>attempted.</u>
- The consequences for not completing an assignment are written in the document titled Red 8 Homework Policy and **detentions until the assignment is** completed.
- If you are missing assignments, parents/guardians will be notified.

Weekly Reviews (10 points each week)

• Every week you will be given a set of 10 review questions. The assignment will have two due dates. The first due date will be to receive feedback. The second due date will be for a grade. Each person should receive a 100% on each weekly review.

Course Outline

Unit	Name of Module
1	Relationships and Reasoning in Quantities, Equations, and Graphs
2	Algebraic Linear Equations
3	Lines and Linear Equations
4	Systems of Linear Equations
5	Linear Inequalities and Systems of Inequalities
6	Factoring
7	Descriptive Statistics
8	Sequences and Linear/Exponential Functions
9	Quadratic Equations
10	Quadratic Functions
11	Nature of and Transformations of Functions

CALVIN AND HOBBES By Bil Watterson

