

Name: _____
Course Outline

Date: _____
Period: _____

Mrs. Perry's Algebra A Course Outline

Welcome to Algebra A. Together we will work towards a successful school year and accomplish many things together. Everyone in this class should strive to earn at least a 65% class average, have a good understanding of the first half of the Algebra 1 material, and have an appreciation for Mathematics as a subject. To succeed in a mathematics classroom it is necessary to continuously practice your skills. Some hints for success include: attending class daily, asking questions in class, coming in during lunch or after school for help, and completing all homework assignments. Anyone willing to put in the work will succeed.

Class Materials

- **Three-Ring Binder** - Since we will not be using textbooks, students will be expected to keep an organized binder that will keep notes, homework, and either loose leaf paper or a single subject notebook. We will not need a textbook because we will make our own textbook in your binder.
- **Pencil** - Work is to be done neatly in pencil.

Classroom Rules

- **All students will have a positive attitude.**
- **Everyone is to treat others with respect.**
- Students are to come to class prepared and on time daily. Three unexcused tardies will result in a phone call home and after school detention.
- Phones and earbuds will be put away during class.
- Students will stay on task and follow instructions the first time they are given.
- All assignments should be done **neatly** and **in pencil**.

Grading Policy

- **Tests (30%)** - Each marking period will have 1 or 2 unit tests that will take an entire period to complete.
- **Quizzes (30%)** – Each unit will have one or two quizzes that are announced. There will also be periodic unannounced quizzes.
- **Homework/Classwork (30%)** - Homework assignments will be given several times a week. There will often be class time to work on homework before it is due. You are encouraged to use class time wisely to lessen the amount of work outside of class. Every homework assignment will be graded. Please see Mrs. Perry before the homework is due to ask for help.
- **Effort/Participation (10%)** - Grade is based on daily preparedness, behavior, and effort.

The overall class average is determined by the average of the four marking period grades and the final exam grade.

Units of Study for Algebra A

We will be following the emathinstruction units 1 through 6 this year.

Unit 1- The Building Blocks of Algebra

Unit 2- Linear Equations and Inequalities

Unit 3- Functions

Unit 4- Linear Functions

Unit 5- Linear Systems

Unit 6- Exponential Algebra and Functions

Other

- Students are responsible for all homework and notes missed due to absenteeism and should come to the teacher for any missed materials ASAP upon return to school.
- If you miss a test or quiz, you will be required to make it up the next school day.
- I can be contacted at aperry@mcgrawschools.org. Feel free to contact me with any questions or concerns.