

# Algebra I

## Ms. Johnson

### Algebra Curriculum

Quarter 1: Expressions, Equations and Inequalities, Introduction to Functions & Linear Functions Part I

Quarter 2: Linear Functions Part II, Quadratic Functions Part I & Midterm Exam

Quarter 3: Quadratic Functions Part II, Exponential and Polynomial Functions, One Variable Statistics & Two Variable Statistics Part I

Quarter 4: Two Variable Statistics Part II, Algebra EOC, Preparing for Geometry & Final Exam

### Responsibility

Students will be given a great deal of responsibility. Each student will be given the opportunity to earn high school credit for this course. For this reason, they will be treated like high school students when they cross the threshold into our classroom. What exactly does this mean?

- **Late work will not be accepted** unless there is a legitimate **documented** excuse— i.e., a doctor's appointment, school bus arrived late, court date etc.
- **If a student is absent, it is his/her own responsibility to request any and all makeup work.** I will not come searching for you. You need to find me, and figure out what you're missing.
- You are expected to show your work to earn full credit on all assignments. \*\*This can work in your favor— I generally give partial credit on tests and quizzes for *correct* work even if the final answer is incorrect.

### Classroom Materials

Students will be expected to bring these supplies to class every day.

- 1 1/2" **red** binder
- 5 Dividers
- Graph & Lined Paper
- Pencils
- Ruler
- TI-30Xa Scientific Calculator

### Algebra I Textbook

Students have been provided a hard copy of their textbook for in class use. For recommended home use, students must access the online version of their textbook. Students will be given their own personal login information for online access.

### Grading Information

Students' final grades will be made up of the following:

- 20%- Classwork/Participation and Homework
- 20%- Projects
- 25%- Quizzes
- 35%- Tests/Exams

\*\*Midterm & Final will be weighted twice as much as a regular tests.

### Letter Grades

Students' final grades will fall into one of the following categories:

- A - 90-100%
- B - 80-89%
- C - 70-79%
- D - 60-69%
- F - 0-59%

### Contact Information

Email: [johnson.sarah.a@franklin-academy.org](mailto:johnson.sarah.a@franklin-academy.org)

Weebly: <http://fa-sarahjohnson.weebly.com>

## **Parent/Student Contract:**

Due 08/24/17

**Parent:** Please sign to indicate that you have read and understand the class policies and procedures.

**Print Name:** \_\_\_\_\_

**Sign/Date:** \_\_\_\_\_

**Email:** \_\_\_\_\_

**Contact Number:** (       ) \_\_\_\_\_ - \_\_\_\_\_

**Student:** I, \_\_\_\_\_ understand the class policies and procedures. I also understand that when I cross the threshold into Ms. Johnson's room, I am entering a high school class; therefore I will be treated as such.

**Print Name:** \_\_\_\_\_

**Sign/Date:** \_\_\_\_\_

**Please keep the first page of your syllabus in your class binder for reference purposes.**