



Algebra 1 Syllabus

Ms. Fawn Fletcher

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Room F109

Course Description:

Students will apply their previous mathematical skills to develop a deeper understanding of various algebraic concepts. This course should prepare students to take the keystone exam later this year.

Course Materials:

 Reveal Math Accelerated Consumable, notebook/paper, folder, pencil, and schoolissued Chromebook to access Infinite Campus, Schoology, ALEKS, and McGraw Hill programs.

Rules/Expectations:

- Be prepared and ready to learn.
- Respect others, yourself, and your surroundings.
 - -No electronics (phones, airpods, etc) during instructional time.
- Listen and follow directions.
- Display an effort by participating in class, completing assignments on time, and asking for help when needed.
- No passes will be given to those that are tardy. No exceptions. Passes are reserved for those that come on time.

Grading:

• Grades will be calculated as follows:

Classwork: 30% Tests: 40% Quizzes: 20% ALEKS: 10%

- Grades will be based on either completion, accuracy, or a combination of both.
- Work must be shown. Points may be deducted for not showing work.
- If cheating is discovered, every participating member will receive a 0 on that assignment and be subject to disciplinary actions.
- Talking during an exam/quiz may also result in the confiscation of the exam/quiz and the exam/quiz will be graded on what has been completed or a 0.
- I will accept all classwork assignments (except ALEKS) up to 1 week after the due date.

Course Modules:

- 1. Expressions
- 2. Equations in One Variable
- 3. Relations and Functions
- 4. Linear and Nonlinear Functions
- 5. Creating Linear Equations
- 6. Linear Inequalities

- 7. Systems of Linear Equations & Inequalities
- 8. Exponents and Roots
- 9. Exponential Functions*
- 10. Polynomials
- 11. Quadratic Functions*
- 12. Statistics

^{**}Everything is subject to change according to teacher discretion. **

Dos

- Do show up on time and be ready to work.
- Do put your name on your paper and turn it in to the proper place on time.
- Do keep your hands, feet and other objects to yourself at all times.
- Do check your grade in Schoology regularly.
- Do respect everyone and everything.
- Do clean up your area and put everything neatly under your chair, push your chair in.

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Don'ts

- Don't play your sound out of your phone to where other people can hear it.
- Don't cross the red tape.
- Don't throw objects.
- Don't move desks or other objects.
- Scream or talk over people.

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PBIS:

Students can earn points each block for being responsible, respectful, and resilient.

Be Respectful- 3 points for completing an academic task

Be Responsible- 3 points for arriving to class on time

Be Resilient- 3 points for having their phone silent and away during the entire class period/ **Bell to bell**