

Syllabus
Honors Algebra 1
2026-2027

Teacher: Ms Mikayla George
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Homework: Homework is essential for success in any math class. Class time is for learning new concepts and exploring new ideas. Time out of class is for you to study and practice what you have learned. Homework problems will be assigned from the textbook. These problems will be checked in class, then collected the following day. If homework is not turned in on time, you will receive a zero.

Quizzes: Quizzes will be given weekly and/or as the need arises. They may cover vocabulary, formulas, problems, or concepts. “Pop” quizzes should be expected and will cover material covered in class as well as homework. Students should be dedicating enough time to the study of this course that an unannounced quiz will not catch them off guard.

Tests: There will be approximately 3 announced tests each quarter. Tests should be considered cumulative and may contain any material covered since the beginning of the year. The math test day is Wednesday. You will know well in advance which Wednesdays you have tests. I will let you know if we must reschedule a test for a day other than Wednesday. Since tests are 50% of your grade you should approach them with the utmost preparation and resolve.

Projects: Projects in this course aim to deepen your understanding and practical application of algebraic concepts. You will engage in real-world applications, mathematical modeling, and historical explorations. There may be one or two projects throughout the year.

Extra Credit: Extra credit will be rarely assigned during the year. Students going above and beyond the course requirements may receive extra credit at the teacher’s discretion

Grading:

Tests/Projects	50%	A	90-100
Quizzes	30%	B	80-89
HW/CW	20%	C	70-79
		D	60-69
		F	0-59

Absences: If you miss class, make sure you check Google Classroom for a pdf version of the notes. If you have a planned absence then you can let me know **before** you leave in order to get information for any assignments you will miss. If you need to make up a test, you will have to schedule that with me and it must be made up within a week of your absence.

Late Work: Late work will not be accepted. If you have an emergency or you are struggling with the assignments then please let me know! If I don't know, I can't help.

Tutoring: Should you need any extra help during the year, I will be available on Monday before school starting at 7:40 and ending at 8:05.

Expectations for Behavior:

You are expected to follow the following rules while in my classroom:

1. You must be in the classroom when the bell rings. Get to your seat as soon as possible, so that we can begin.
2. No phones or other devices. Bring your laptop to class, but leave it in your backpack unless instructed otherwise. **All student-parent communication must be done through the school office and NOT through personal devices, including smart watches.**
3. Artificial Intelligence is not to be used on any assignments without authorization from me. The use of AI for unauthorized purposes such as cheating, plagiarism, or academic dishonesty is not allowed.
4. No food or drink in the classroom. Per school policy you may have water in a clear water bottle.
5. You must come prepared to learn.
 - a. Bring all materials to class everyday.
 - b. Only math-related materials are allowed on your desk or in your hand – AT ALL TIMES!
 - c. Take notes, copy examples, and focus on your work during class.
 - d. Laziness will not be tolerated. Participation in class is paramount to the success of everyone. Should you not act as part of the “team” you will be asked to leave the classroom until a change in your attitude and work ethic is made.
6. Show respect to your teacher and classmates. Remember, treat others the way you would like to be treated!

Materials:

- One 3-ringed binder with loose-leaf paper.
- Several mechanical or pre-sharpened pencils. (You may not sharpen pencils during class.)
- 5 dividers. (Not required) You should have the following sections:
 - Syllabus & Class Information
 - Homework/Classwork
 - Quizzes
 - Tests
 - Projects

Ren Cards:

- The use of Ren Cards is left to Ms. George's discretion.

Topic Overview:

1. Solving Equations and Inequalities
2. Linear Equations
3. Linear Functions
4. Systems of Linear Equations and Inequalities
5. Piecewise Functions
6. Exponents and Exponential Functions
7. Polynomials and Factoring
8. Quadratic Functions
9. Solving Quadratic Equations
10. Working with Functions
11. Statistics

I have read the course outline, and I will adhere to and support the guidelines set forth.

Student Signature

Date

Parent Signature

Date