

Class Expectations and Syllabus

Welcome to Algebra 2! I hope you all had a great summer and your minds are ready to learn. To succeed in this class you should follow this outlined set of rules and expectations.

This course expands on the topics of Algebra I and provides further in-depth development of the concepts of a function. This course places an emphasis on theory, a high degree of rigor in problem solving and extensive independent study. Topics include relations, functions, equations and inequalities, polynomials, rational expressions, rational functions, quadratics, an emphasis on graphing, etc.

Required Material:

- Binder (1½ in.) with dividers **or** notebook with pockets/folder
- PENCILS with eraser
- Covered textbook
- Graph Paper
- Ruler
- TI-84 Plus Graphing Calculator (recommended)

Binders/Notebooks:

Your notebook/binder should be kept neat and organized with only Algebra work in it. All notes should be labeled by section and date. Your notebook is a study tool. It is your responsibility to copy all notes and examples given during class.

Grading Policy: (subject to change)

12% - Exams (Midterm and Final)

12% - Anchor Tasks (1 per semester)

76% - Coursework (Includes varied assessment that measure student progress and achievement of subject area standards, which include discipline specific knowledge and skills.) The following formula is used to calculate this portion of the grade.

50% - Summative Assessments (Tests)

40% - Interim: Quizzes

10% - Interim: Problem Sets

Tests and Quizzes:

We will have 2-3 tests per quarter. Tests will be announced and a review given before the test. Short mini quizzes will be given almost daily on problem sets from the night before or content learned during the day's lesson. They may not always be announced, so always be prepared. Please **write legibly**, if I can't read it, it is wrong. **If you are absent for a test or quiz, you have until a week to make it up after school.**

Problems Sets:

Problem sets will usually be assigned every day. **Each problem set should include the assignment and date at the top.** Credit for problem sets is given for completeness and effort (written out and attempted), not on accuracy. **All work must be shown to receive credit.** Late work will not be accepted. If you are absent, it is your responsibility to turn in the previously assigned problem set the day you return and make-up any missed work within one week.

Anchor Tasks:

Anchor Tasks will be given in class throughout the school year (1 per semester). They are performance based, cumulative and summative assessments aligned to (1 of the 5) 21st century skills that require students to apply their learning to a new, discipline specific context.

Do-Overs:

You have the opportunity to "do-over" three assessments per semester, which may include anything except exams. To take advantage of this opportunity, you must sign the Math Department Do-Over Contract within 2 days of receiving the scored assessment and redo the assessment within 7 days of receiving the scored assessment.

Absence:

It is your responsibility to get notes and assignments for any class you miss. You may obtain these from our class Fusion page, another student or, after school, from me. Any handouts that you missed from class will have your name written on in a designated bin for your class, check the bin. Daily assignments will be recorded on a calendar on the wall so you can see what you missed. **If you are absent due to a field trip or extra-curricular activity, the assignments for that day are still due. If I am absent, work will be left that must be completed during the period and returned to the substitute teacher. This work will be graded. Any student who does not complete and turn in the assignment will receive a zero grade.**

After School Help:

I will be after school for extra help EVERYDAY (Tues and Thurs after 3 pm), you do not need to make appointments. These are the perfect times to make-up tests/quizzes and get extra help with the material. If you need to make special arrangements, please see me.

Online Help:

Please check School Fusion page regularly for updates on upcoming due dates and test dates. Our fusion page also provides a list of helpful websites for an online graphing calculator, SAT prep, and other helpful links. MMS is updated every weekend.

Educreations - <https://www.educreations.com/sr/UMEVWFZ>

Remind101 - text @68986a to the number 81010 (Period 1)

text @837a89 to the number 81010 (Period 7)

Classroom Policies and Rules:

1. Arrive to class **on time**. On time means that you are in your assigned seat when the bell rings, pencils should be sharpened, books and homework should be out on your desk for me to check.
2. After the bell, students must have a corridor pass. You will receive a warning, and after that, you will be required to stay after school the following day (24-hour notice).
3. Bring all required **materials** to class **every day**.
4. Show respect for everyone and everything in this class. In this classroom, your words and actions are expected to be proper.
5. Side conversations interfere with learning and interrupt the flow of the lesson. **Do not distract others** who are trying to learn and **do not disrupt** the flow of learning in class.
6. Respect school property, my property, and the property of others. Do not write on desks or in the textbooks. Any supplies lent to you need to be returned in the same condition.
7. Stay in your seats when notes are being taken or a class discussion is in progress.
8. Corridor passes will not be given out unless it is an emergency. Please use the restroom before or after class. Every student will receive 5 emergency corridor passes per semester.
9. **Turn off and put away** cell phones and other electronic devices! They are **not to be used or taken out** during class for any reason, otherwise they will be confiscated. Calculators may only be used when I give permission.
10. Desks should be cleared of bags, water bottles, etc. except your notebook and related math work.
11. Stay in your seats at the end of class until the bell rings, do not line up at the door. **Students who are out of their seats will be the last to leave.**

All other rules in your student handbook also apply!

I LOOK FORWARD TO GETTING TO KNOW ALL OF YOU AND HOPE YOU HAVE A GREAT YEAR!