

Algebra III

Mr. McFall

School Phone Number 604-1296

Book: Intermediate Algebra

Publisher: *Houghton Mifflin*

WELCOME PARENTS & STUDENTS

Our purpose this year in Algebra III is to build the strongest mathematics foundation possible for every student. So we can all work together to achieve this goal, I want to outline some important points. Please read, sign, and return this tomorrow.

Class Objectives

1. Variable Expressions
2. Linear Equations, Inequalities and applications.
3. Functions and Graphs
4. Systems of Equations
5. Polynomials and Factoring
6. Rational Expressions and Rational Equations
7. Radicals Equations and Complex Numbers
8. Quadratic Functions and their graphs
9. Function Operations
10. College Algebra Chapter R

LHS Classroom Policies:

1. **Be Prepared.** Bring all assignments and all supplies to class everyday.
2. **Be On Time.** Be in your seat with materials for class out when the bell rings.
3. **Be Respectful.** Follow directions, listen, & participate in a positive manner.

Supplies: **Scientific Calculator, Protractor, Compass Pencil, red pen, three ring binder, and loose-leaf paper. Bring Bottled Water Only.**

Grading:

The semester test and unit tests will count in part of the 80% of your semester grade. Daily work will count as 20% of your grade. Your notebook will count as a 100-point test grade and will graded at the end of each section. Keep your notes, assignments, and tests neat and up-to-date. This will really help you succeed. Neatness and completion are crucial.

- You will have the opportunity to make up a test before and after school if you miss it.

Daily Work:

Homework Assignments

- A) Daily homework will be assigned each day.
- B) Assessment of homework will include: Grading the work, completion only, quizzes, grading selected problems only.
- C) Daily homework assignments are posted in the room and it is your responsibility to write them down and complete the work.
- D) Students **must work in class** or they will receive no credit on the assignment.
I can not help you to improve your skills unless I see how you work.

Assignments:

Daily homework must be completed on the date due and turned in with the rest of the class to receive full credit.

Grading Scale:

Same as the handbook. Tests / Final 80%, Daily Work / Homework 30%

Extra Credit: Not given

Absences:

{**School Activities**} Students must get assignments from the teacher AHEAD OF TIME and have it COMPLETED as per arrangement with the teacher.

{**Other Absences**} One day given to make-up work (assignments) for each day absent. Notes are given almost daily. It will be your responsibility for getting the missing notes and assignments.

All school policies will be enforced as stated in the LIBERAL HIGH SCHOOL student handbook. Be familiar with all the rules and procedures because you are responsible for them. Discipline will follow the ALL SCHOOL ASSERTIVE DISCIPLINE PROGRAM.

Consequences:

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|------------------------------|---|
| 1. Verbal Warning | Warning |
| 2. Second Warning | 15 minutes detention to be served by the next day in Room 205. |
| 3. Third Warning | 30 minutes detention to be served by the next day in Room 205.
PARENTS WILL BE CALLED AND NOTIFIED OF STUDENTS BEHAVIOR. |
| 4. Additional Warning | Visit to the office. |
| 5. Severe Clause | A student who totally disrupts, uses vulgarity, is a physical threat to others, or is willfully disobedient, openly defiant, or flagrantly disrespectful will go directly to level 4. |

Detentions:

Detentions will be served before or after school with a math teacher. You will have to make an arrangement with me on the time you are going to serve your detention. If I am not available before or after school, I will make an arrangement with you on a better time for both of us.