# Algebra 2 Sylabus

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#### Ms. Moore

### Course Description

This is an Algebra course designed for students who have completed Algebra 1, Geometry, and who must take a math course in the future. This course will focus on solving and graphing Functions including linear, absolute value, quadratic and polynomial. You will learn to solve system of equations (3 variables), quadratic equations and work with complex numbers. Technology (graphing calculator) will be used to introduce and expand on the areas listed above.





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# Expectations

High achievement always takes place in the Framework of high expectations



#### Materials

#### Paper, Pencils, Pens

#### Charged Chromebook

#### Calculator Provided





#### Behavior

Be Respectful
 Use Restroom Before Class
 Sit In Assigned Seat
 No Cellphones



### Expectations

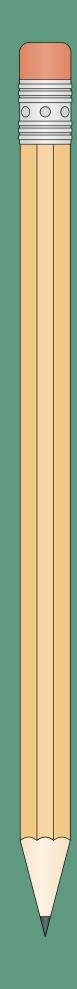
All information will be posted on Google Classroom. Make sure to check it EVERYDAY!!

Attendance: It is hard to learn when you don't show up and/or participate. Come to class everyday (in person or via google classroom)

Electronics: No cellphones in class. Chromebooks will only be used during specified times.

Assignments: It is your responsibility to keep up with assignments & exams.





# Grading

#### Every accomplishment starts with the decision to try



### Grading Scale

10% Participation
40% Daily Assignments
50% Assessments

100%-90% A 89%-80% B 79°L-70°L C 69%-65% D 64%-0% F

### Assignments

- Students will receive a daily grade for completing the assignment given whether it is taking notes, a worksheet, bookwork, or an activity
- It is expected that students will turn assignments in by the due date given.
  - Assignments will be graded on completeness. This is the opportunity for students to try their best and learn from their mistakes.
  - Late Work: Students will have 1 week to complete missing assignments from unexcused absence



#### Assessments

Assessments are worth 60% of your grade.

A quiz will be given after 2-3 standards.

Tests are given at the completion of each unit. students will be asked to show work to accurately assess misunderstandings.

Students will be given 2 weeks to make up a missing test.

### Academic Integrity

All students academic work must reflect their own honest effort.

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## NTI

#### There are no refunds! Learners cannot get their time back if we waste it! ~Michael Allen



### NTI Expectations

Same as in person classes

Daily grade for completion of assignments

Grade will carry over when we return to in-person classes

Ask for help!





# Miscellaneous

Various; different; assorted; mixed topics

#### Resources

Khan Academy

Purple Math

#### Sophia.org

Good mathematics is not about how many answers you know; it is how you behave when you don't know.



# Try your Best!

Try your best and be proud of what you turn in.

If you don't understand; ask for help!

If you refuse to follow rules; accept the consequences.

IF you didn't study for the test; accept the grade and work harder next time