

ALGEBRA

Perseverance, secret of all triumphs. ~ Victor Hugo



Mr. Uribe

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GOALS

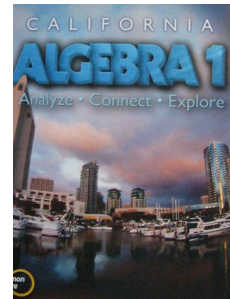
Welcome to Algebra. Throughout the year you will engage in hands-on, collaborative learning and develop higher level thinking skills through exploration of common core seventh grade math standards. You will engage on the [Standards for Mathematical Practice](#) while challenged and working on **CREATIVITY, COLLABORATION** and **COMMUNICATION**



YEAR AT A GLANCE

Units of Study (Note pacing is tentative and can change)

- Module 2: Exponents and Real Numbers
- Module 3: Expressions
- Module 4: Equations & Ineq. in One Variable
- Module 6: Linear Functions
- Module 7: Building Linear Functions
- Module 9: Systems of Equations & Inequalities
- Module 14: Polynomials & Operations
- Module 15: Factoring Polynomials
- Module 16: Solving Quadratic Equations
- Module 17: Quadratic Functions
- Module 18: Piecewise & Absolute Value Functions*
- Module 19: Square Root & Cube Root Functions*



*If Time Allows

REQUIRED SUPPLIES

- A mechanical pencil or at least 3 regular pencils. No personal sharpeners will be allowed unless it has a screw on cap.
- 1 eraser
- 8.5 x 11 in **Math Notebook**



SUGGESTED SUPPLIES

- Color Pencils
- Ruler
- Flashdrive – 256MB minimum
- Yellow Highlighter
- Headphones for laptop
- Scientific calculator (TI30XII/higher)

GRADING (During Distance Learning) **A+**

- Final grades are given after each trimester
- 70% of your grade is based on Skills Assessments (Graded out of points possible)
- 30% of your grade is based on Application Assessments/Projects (Graded out of points possible)

HOMEWORK POLICY

Homework will be assigned regularly & checked the next day. I will record completion of homework on Powerschool. ("2" = Complete, "1" = Incomplete/Late & "0" = Not Done). It is imperative you do homework to **practice** the **skills** for assessments. We will be going over homework the next day.

BEHAVIOR POLICY

Students are expected to treat each other with **dignity** & **respect**. To achieve our goals as a class, each student must abide by school/classroom rules. **Make good choices**. Continued defiance of rules will result in a detention and/or Saturday School. Academic dishonesty, cheating, &/or plagiarism will result in a zero on the assignment in question for all persons involved & additional consequences as outlined by District Policy on Academic Dishonesty.

Register to receive text messages with reminders & other class information. [Text @algrube to 81010](text://81010) or [\(714\) 712-0400](tel:7147120400) or to receive email, send an [email to algrube@mail.remind.com](mailto:algrube@mail.remind.com).

*Your standard carrier messaging rates apply

OFFICE HOURS

Office hours will be an opportunity for students to ask questions or retake specific assessments (**SEE RETAKE FORM** for specific instructions) throughout the year. The following are the designated days and times for office hours.

Algebra Students

- Retakes are typically every first and last Thursday of the Month (see website for specific dates and times). **BE ON TIME.**
- Late application assignments or absent homework can be turned in/checked on Wednesdays. If it's a digital late assignment, **EMAIL IT ONLY ON WEDNESDAY**
- Math help is available during Wednesdays after school until 1:30 pm