

one credit

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Algebra is the essential building block to all higher-level math courses; it is very important to master the basic rules, concepts, and procedures necessary to properly employ it in finding solutions to complex problems in many different fields of the real world. An additional objective of this course is to prepare students for further math studies in college and/or occupational and technical training.

-<u>} expectations</u> {-

be on time



bring your pencil, notebook and laptop

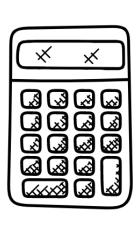


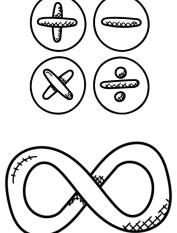
no food or drinks allowed in class



respect yourself, your peers (this includes opinions and property!) and school staff & property

take responsibility for your own learning ie. ask for help on techniques or ideas, stay focused during work time given

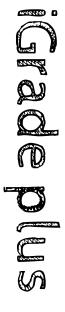


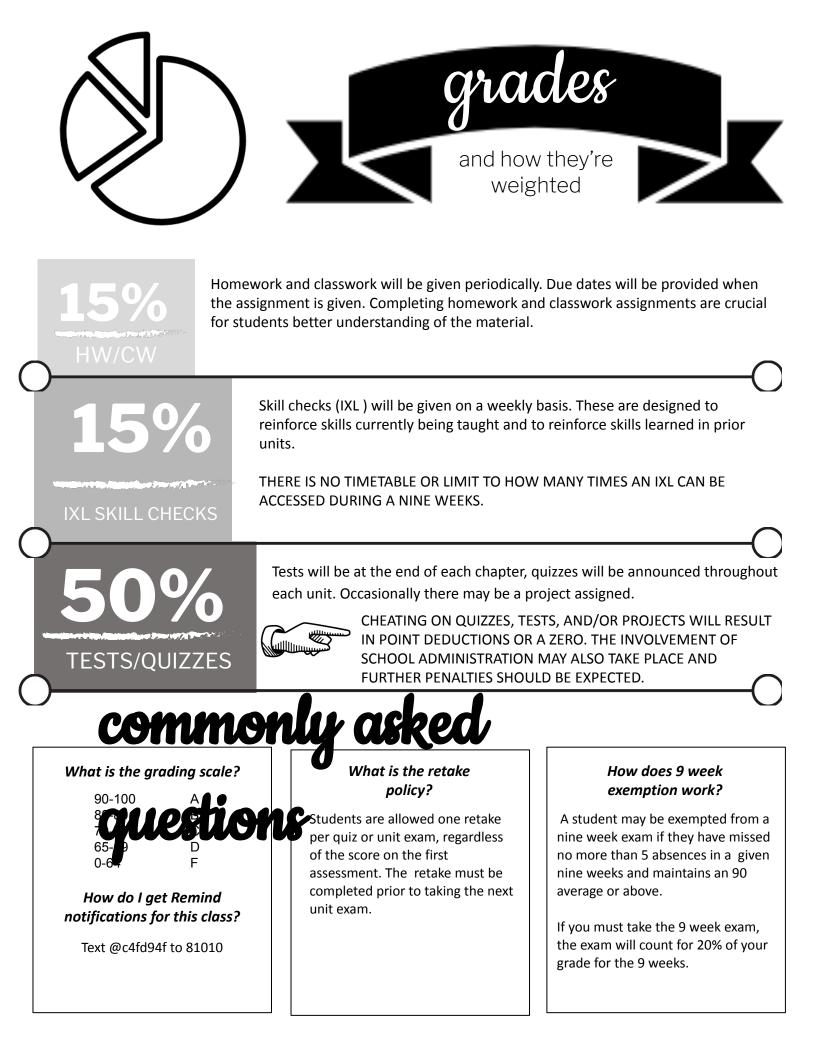


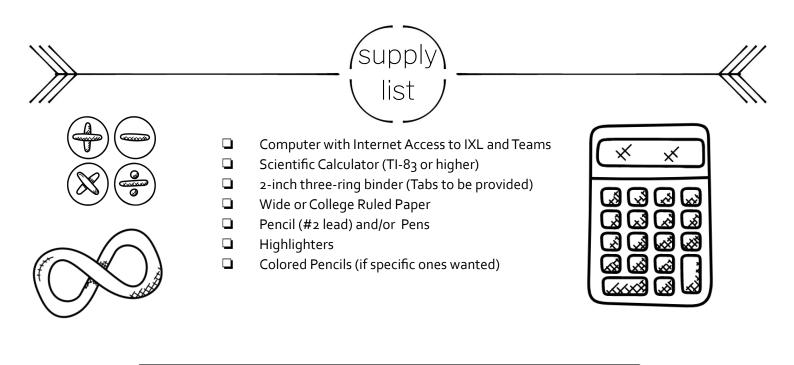


All parents and students will have access to the parent portal in our schools grading system, **iGrade**. In order to take advantage of this portal, a valid email address must be on file. Parents and students are able to view assignments and grades as they are entered into the system. **Please note that each teacher reserves the right to alter grades as necessary once posted**.

Parents are more than welcome and encouraged! - to contact the school office to set-up a parent/teacher conference at any point during the school year.









First Semester



Foundations for Functions Linear & Absolute Value Functions Systems and Matrices Factoring Polynomials Quadratic Functions Polynomial Functions

Second Semester

Exponential and Logarithmic Functions Radical Functions Rational Functions Extra Topics Conic Sections Trigonometry



Share this syllabus with your parents and let them know what you'll be up to this year, and return with your parent or guardian's signature as well as your own for extra credit. It's important to include your family in your education to ensure you get the help, reminders, and support you need to succeed.