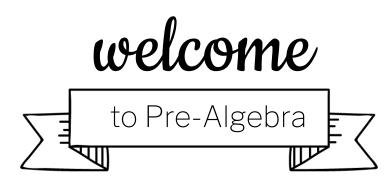
Pre-Algebra foundations

one credit Mary Ellen Waters 601-743-2232 mewaters@kemperacademy.com www.kemperacademy.com



In this class you will develop the algebraic concepts and skills necessary for further math study. We will delve into the real number system and solve equations and inequalities. We will study ratios and functions as well as cover basic geometry and measurement units.

→ expectations (

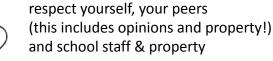
be on time



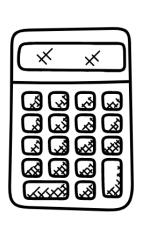
bring your pencil, notebook and laptop

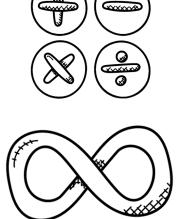


no food or drinks allowed in class



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

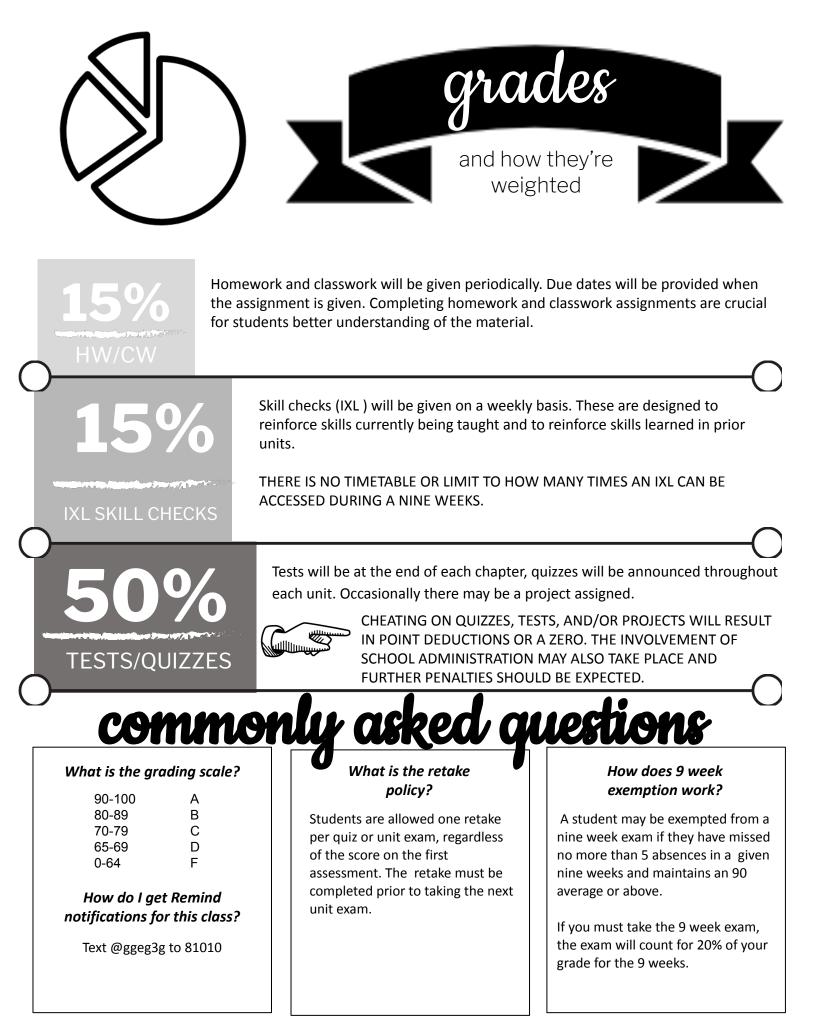


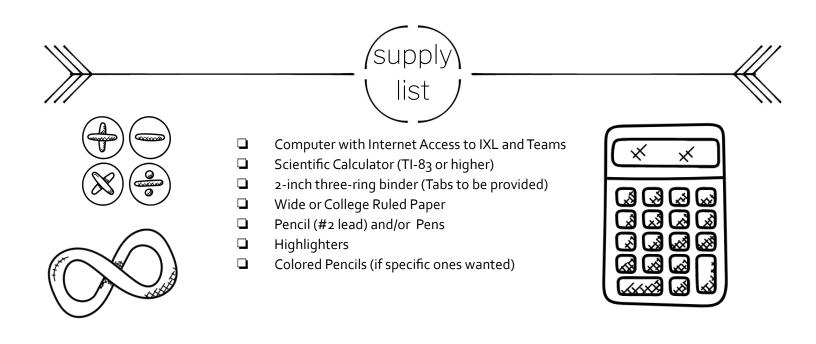




All parents and students will have access to the parent portal in our schools grading system, **iGrade**. In order to take advantage of this portal, a valid email address must be on file. Parents and students are able to view assignments and grades as they are entered into the system. **Please note that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





Units of Study

First Semester

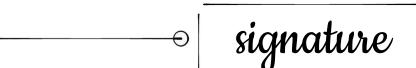
The Real Number System Algebraic Expressions Equations & Inequalities Ratios and Proportions

Second Semester

Functions and Linear Functions Systems of Equations Geometry Measurement Probability and Statistics

Θ





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.