Syllabus Pre-Algebra LS Mrs. Markiewicz

Room A109 amarkiewicz@eriesd.org

Course Description:

The Pre-Algebra course is designed to serve as a bridge between middle school mathematics and Algebra 1. This course will build a strong foundation of algebraic concepts through the use of manipulatives, problem solving, and cooperative learning. Students will learn to use a graphing calculator appropriately in appropriate situations. Concepts include algebraic expressions, factoring and multiples, inequalities, ratios, proportions, percents and graphing. Students will work with integers, decimals and fractions. Problem solving, reasoning, estimation and connections between math and everyday applications will be emphasized throughout Pre-Algebra. This course is designed to prepare students for Algebra 1.

Additionally, students will improve their confidence regarding their own ability to learn math and apply what is learned.

Assessment:

Students will be assessed using a combination of in-class work and assignments, individual and group projects, ALEKS work and tests/quizzes.

In-class assignments are given and graded daily. It is important for students to complete all of their assigned work in order to earn all of their points.

Parents and students are encouraged to use Infinite Campus to check their student’s grades frequently. Emails and announcements will also be sent via ParentSquare.

 

Student Responsibilities:

Students are expected to come to class ready to learn. They are expected to bring their ChromeBooks daily. They will need a pencil, calculator and their folder with notes every day.

Students should demonstrate respect for themselves and others, teachers and the building and materials at all times. Students should attend school regularly to keep up with their assignments.

**Absolutely no cell phones/electronic devices are allowed in the classroom. Students who do not follow this policy will be subject to the district policy on cell phones.**

**Special Help:**

I am available at 8:10 on Wednesday mornings. I can also provide extra help at scheduled times when needed.

Please contact me if you have any questions. Let's have a great year!

**Please complete the form below:**

**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Student’s Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Phone Number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**