

Math Games Syllabus

Description:

This class is highly recommended for students taking Foundations of Math on Monday/Wednesday, but is open to any student (space permitting) needing practice in fundamental math skills in a **fun, hands on way**. Activities will build efficacy and memory with basic number facts, number sense, fractions, decimals, and more. **Instructor: Laura Erlig. Max: 10 students.**

Materials: Paper, Pencil, and Folder

Below are examples of some the games that we may play and get to, but the class will be based off where the students' needs are at and playing games to build those abilities. My purpose is to allow the students to enjoy math and work on confidence in their abilities.

Games:

High Number Toss - Decimal Version

Doggone Decimal and Exponent Ball

Multiplication Bull's Eye

Multiplication Top-It

Divisibility Dash

Division Top-It

Scientific-Notation Toss

Spreadsheet Scramble

Hidden Treasure

Fraction Top-It

Buzz

Fraction Action, Fraction Friction