

## **6.1 Mathematics**

### **Course Expectations 2019 - 2020**

### **Ms. Vargas Room 403**

#### **Math Overview**

This year we will be using Eureka Math. Sixth grade mathematics is about (1) connecting ratio and rate to whole number multiplication and division and using concepts of using ratio and rate to solve problems; (2) completing understanding of division of fractions and extending the notion of number to the system of rational numbers, which includes negative numbers; (3) writing, interpreting, and using expressions and equations; and (4) developing understanding of statistical thinking.

#### **Attendance**

It is essential that you attend class every day to obtain the full benefit of classroom instruction. If you miss a class as a result of an excused absence, you will have (1) the number of days that you were absent to make up the work or (2) a mutually agreed upon number of days to complete the work. It is critical that you make up the work promptly to avoid it being considered late.

#### **Class Performance**

During class you will be expected: to participate in discussions, to take notes on new material, to ask questions, to work constructively with classmates, to be curious!

#### **Assignments**

Homework will be assigned weekly and collected at the end of the week. Homework assignments will be designed to reinforce and deepen your understanding of the material. You are expected to try your best and turn in assignments on time. Homework assignments will not be accepted after the module assessment. If an assignment (homework or classwork) is late, it will be marked down by a letter grade.

#### **Tests**

Tests will be given at the end of each module. Students and parents should be checking Powerschool to monitor progress. Retakes are available for tests taken in the current trimester. To take a retake, you must turn in all classwork and homework, and turn in test corrections to be looked over by the teacher. You may earn up to 100% of your missed points back by completing a retake. Please arrange an appointment with your teacher prior to taking the retake.

#### **Grading System**

Homework	20%
Classwork	30%
Tests	50%

#### **Materials**

Students will be provided with a folder and graph paper. They should bring pencils with erasers, pens, and highlighters to class each day.

#### **Overwhelmed or Confused?**

Anytime you feel overwhelmed or confused please come for extra help. We are free to meet with you before school, during lunch, and after school. We want you to be successful so please feel free to come see us any time!