

Curriculum Map 2023-2024

Teacher: Mrs. Haga

Subject: Math 6

MONTH	UNIT	Lessons or skills covered
August/ September first of Oct.	Ratios & Unit Rates	Students will learn how to write, compare, create equivalent and express ratios. Students will also learn how to do unit rates as well as percentages.
October November	Rational Numbers	Students will learn how to utilize negative numbers on horizontal and vertical lines, how to graph integers and inequalities, and will learn how to use absolute value to find distance from zero as well as length of segments.
November/ December/ January	Expressions & Equations	Students will learn how to solve one step equations, will learn how to find a value for variables, will solve expressions appropriately with the Order of Operations, and will learn how to use the Distributive Property.
January/ February/ March	Statistics & Basic Probability	Students will learn how to create line plots, box and whisker plots, histograms, and other graphs. Students will learn how to find the mean, median, mode and range of data, will learn how to identify if data is skewed and will be able to interpret information from various graphs.
March/ April	Geometry	Students will learn how to find the area of triangles and trapezoids, how to find volume and how to calculate surface area of rectangular solids.
April/ May	Division of Fractions & Review	Students will learn how to divide fractions, how to read a story problem dividing fractions and how to draw models showing the division. Students will also review all modules taught this year.

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