

# 7<sup>th</sup> Grade Curriculum 2019-20 (Miss Roberts)

## **Math Groups:**

Students will be placed in math groups according to ability. Either Saxon Course 2 (general 7th grade) or Saxon Course 3 (PreAlg) with Miss Roberts. We also provide the opportunity for an independent course using MyOpenMath with Mr. Keahey.

With Saxon Course 2 and 3 we will essentially do one lesson per day with tests every other week. Students are expected to keep a spiral notebook for math notes given for each lesson and that includes the practice for that lesson. For students achieving 88% or higher on a test, problems are reduced. Otherwise students will do the daily requirement, usually 20-25 problems although this can vary depending on the lesson. Problems should be done in **pencil**; self-corrections done with **red pen**. Grading: 10 points per daily lesson, 100 points per test and per quarterly notebook check.

## **Science:**

We use “*Choices*” *Science* by Purposeful Design and supplemental resources.

1<sup>st</sup> Q: Creation vs. Evolution and Microscopes

2<sup>nd</sup> Q: Cell process, Genetics & Heredity including hands-on DNA models

3<sup>rd</sup> Q: Fluids and Investigations

4<sup>th</sup> Q: “Why Things Move” and Investigations

## **Pacific Northwest History:**

Our textbook is *Our Northwest Heritage* by Richard M. Hannula. We will cover topics of geography, Native Americans, exploration to civil government and recent times.