

HIGH SCHOOL LIFE SKILLS MATH

Syllabus for 2023-2024

Course Description:

This course is designed for high school life skills students. We will study and practice addition, subtraction, multiplication, division, place value, fractions, geometry, time, money, measurements, data, and word problems based on real world experience. We will practice math skills in a variety of ways: Individual work, Small Group Learning, and Project Based Learning. The students will focus on visual and hands on learning as much as possible. These topics will be supportive of lifelong learning.

Goals:

Students will work at their level and improve their skills in the following ways:

- Read, write, explain, compare, and round numbers to 1000 using numerals, number names, and expanded form and place value.
- Solve problems involving addition, subtraction, multiplication, and division.
- Use & understand fractions.
- Identify, describe, compare, and compose a variety of geometric shapes and calculate perimeter and area.
- Tell and write time.
- Identify, use, and calculate money.
- Solve problems involving measurement and estimation.
- Use pictures, graphs, models, equations to solve simple real life world problems.
- Use functional math skills for store ads/sales-discounts, comparison shopping, budgeting, reading menus & recipes.

Contact Info:

Here are all the ways you can contact me (Gaylynne Coates):

gaylynne.coatsecdhl.wa.gov

VP: 360-553-4622

Divine #300 & 301, 5th per.

Extra Assistance:

If a student would like more information or extra assistance, he/she can set up a time to meet me. If you have any questions or concerns, please contact me.

Communication is important. I am here to help.

Classroom Expectations, Curriculum, Materials, & Grading:

Expectations:

- Respect Yourself, Respect Others, and Respect Property.
- Be on time.
- Be prepared for class.
- Attend to presenter & Support everyone's learning.
- Electronic devices are not permitted during class time.
- Best effort & Great attitude.

Curriculum Materials: Math4Today, Mammoth Math, My Math, News 2 You, IXL, and Other Online Sources and Teacher Materials.

Materials Needed: Pencils & Eraser, Lined & Graph Paper, Notebook, Folder, Calculator, and WSD Chromebook.

Grades are based on:

- In-class assignments and activities,
- Class participation
- Homework assignments,
- Projects, &
- Quizzes/Tests

Absences & Tardies:

Students can make up missed assignments within a reasonable time frame. It is the student's responsibility to ask me.

We will follow the school's tardy, attendance, and grading policies.