## ROSLYN HIGH SCHOOL

## LIFE SKILLS PROGRAM

## **MATHEMATICS**

A functional mathematics curriculum allows students to explore and solve problems that enhance everyday life situations. It involves the acquisition of basic skills and concepts necessary to manage math-related operations that dominate routine activities. Money and time management skills emphasize concepts necessary to understand, predict, and prepare for events that occur in adult daily living. Numeration concepts and operations challenge students to develop higher order reasoning skills and increase mathematical problem solving abilities.

## **GOALS**

- Comprehend and apply money skills to adult daily living activities
- Use appropriate standard and non-standard tools in measurement activities
- Understand applications of length, weight, volume, time and temperature
- Use concrete materials to model numerical relationships for whole numbers, simple fractions, and decimals
- Demonstrate knowledge of time and the use of a daily planner in relationship to time management