## ST. FRANCIS XAVIER SCHOOL

**Grade 5th Teacher Ms. Stewart Week of December 9-13** 

This week we will focus on:

MATH: SKILL: Graph Points on a Coordinate Plane.

**Homework:** 

Mon. -Complete WS Wed. -complete WS

Tues. – Complete WS Thurs. – complete WS

Vocabulary:

Coordinate Plane-two- dimensional space formed by two perpendicular number lines called axes.

X-axis-the horizontal number line in a coordinate plane.

Y-axis-the vertical number line in a coordinate plane.

Ordered Pair-a pair of numbers, (x,y) that describes the location of a point on a coordinate plane.

X-Coordinate-the first number in an ordered pair.

Y-Coordinate-the second number in an ordered pair.

Origin-the point on the coordinate plane where the x-axis and y-axis intersect.

Test - Friday on Graphing order pairs

Science: Skill: Force, Motion, and Energy.

Homework: Mon. – study notes Tues. –study notes

Wed. – Complete WS Thurs. – study notes

Vocabulary:

Average Speed-describe how far an object moves during a certain amount of time.

Motion-the act of something moving, a change in position.

Force- a push or pull.

Distance-the space between two things

Traveling-moving from one position to another.

Gravity-the force that attracts objects.

**Test- Friday on Force and Motion** 

## **REMINDERS:**

\*STUDENTS SHOULD WORK ON IXL FOR AT LEAST 15-20 MINUTES A NIGHT.

\* STUDENTS SHOULD READ AT LEAST 20 MINUTES A NIGHT

\*PLEASE ALWAYS READ THE MUSTANG MESSAGE, FOR UPCOMING DATES AND IMPORTANT INFORMATION.

FRIDAY-STUDENTS HAVE MASS.

HAVE A GREAT WEEK.