## ST. FRANCIS XAVIER SCHOOL

Grades 5<sup>th/4th</sup> Teacher Ms. Stewart Week of February 10-14

This week we will focus on:

MATH: SKILL: Classify Two-Dimensional Figures/Understanding Word Problems.

Homework:

Mon. –study vocabulary words Wed. –work on IXL

Tues. – Complete WS Thurs. – complete WS

Vocabulary:

Parallel lines-two or more lines that always the same distance apart and will never cross.

Perpendicular lines-two lines that meet to from a right angle.

Polygon-two-dimensional closed figure made with three or more straight line segments that do not cross over each other.

Obtuse angle- an angle that measure more than 90 but less than 180

Right angle-an angle that looks like a square corner and measures 90

Acute angle-an angle with a measure less than 90

Science: Skill: Understand Newton's Laws.

Homework: Mon.-Study notes Tues.—Study notes

Wed.- Study notes 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

Contact Force- a force that requires two pieces of matter to touch.

Noncontact Force- a force that acts at a distance.

## **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.

\*MASS IS ON FRIDAY.

HAVE A GREAT WEEK.