ST. FRANCIS XAVIER SCHOOL

Grades 5^{th/4th} Teacher Ms. Stewart Week of March 2-6

This week we will focus on:

MATH: SKILL: Classify Three-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.

Polyhedron- a solid figure with many plane faces, typically more than six

Pyramid-is a polyhedron that has a base, which can be any polygon and three or more triangular faces that meet at a point called the apex.

Prism-a solid geometric figure whose two end faces are similar, equal, and parallel rectilinear figures and whose sides are parallelograms.

Lateral face-refers to the surface area of a 3D object such as prism, cylinder, and cone. The Lateral surface is the sum of all sides of a 3D object except its top and bottom bases.

Science: Skill: Cells and Body Systems

Homework: Mon.-Study notes

Tues.- Study notes

Wed.- Study notes Thurs.- Study notes

Vocabulary:

Cell-the smallest part of your body that carries out the activities of life.

Cell membrane-surrounds the cell and holds the parts of the cell together.

Cytoplasm-the gel-like fluid between the cell membrane and the nucleus that contains the cell's parts.

Cell wall-the stiff, outer layer that surrounds a plant cell membrane.

Chloroplast-parts of a plant cell that use sunlight to turn water and carbon dioxide into oxygen and sugar.

Nucleus-the part of the cell that contains chromosomes.

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.		
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