BE LITERATE

A) Instructions: Look at the food pyramid and classify the following food items.

- Fruits
- Meat
- Vegetables
- Grains
- Dairy products

Write a summary about nutrition with your own words.
What kinds of food items are parts of your daily diet? Why?

B) Define the following words.

1. - Health: ________________________________

2. - Lifestyle: ________________________________

3. - Exercise: ________________________________

4. - Overweight: ________________________________

5. - Cholesterol: ________________________________

6. - Food pyramid: ________________________________

C) Underline the pairs of words that can combine to form a contraction, and then rewrite the sentences with the contractions in the lines provided.
1. - You have to eat healthy food every day.

2. - It is good doing exercise.

3. - you will also need protein to be healthy.

4. - you do not want to gain weight.

5. - it would not be a good idea to overdo exercise either.

6. - We know that you have learned about food pyramid.

7. - There is more information about healthy habits to learn.

8. - You should not ignore exercise in your lifestyle.

9. - it is not hard to read.

D) Rewrite the following sentences in passive voice.
1. - We teach our students **English** and **Portuguese**.

2.- Someone bought **flowers** for the grandmother.

3.- They pay an excellent **salary**.

4.- They showed the tourists **the world trade center**.

5.- My friend sent me an **invitation**.

6.- They sell **candies** in the next shop door.

7.- People don’t **use this road** very often.

BE A MATHEMATICIAN
E) Answer the following questions in complete sentences.

1. - What do we use to measure Angles?

_______________________________________________________________

2. - Name the type of angles:

_______________________________________________________________

3. - How do we measure angles?

_______________________________________________________________

4. - What is Vertex of an angle?

_______________________________________________________________

4. - What type of angle measures 180°?

_______________________________________________________________

5. - What is the vertex of an angle?

6. - Name the following prefixes:
Deci ___________ centi_____________ mili_____________

F) Complete the following sentences. Use the words in the box.

<table>
<thead>
<tr>
<th>Metric system</th>
<th>Meter</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

a) We use standard units of____________________ to measure size or distance.

b) In the ______________ the standard unit of length is the _________.

Fill the following chart.

<table>
<thead>
<tr>
<th>METER</th>
<th>LITER</th>
<th>GRAM</th>
<th>SECOND</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Centimeter</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

What do these prefixes refer to?

__________________________________________________________________.

How many centimeters are there in a kilometer?

__________________________________________________________________.

BE A SCIENTIST
G) Complete the following information. Use the words in the Box.

<table>
<thead>
<tr>
<th>vagina</th>
<th>Urethra</th>
<th>Mammary gland</th>
<th>pregnancy</th>
<th>Fontanels</th>
</tr>
</thead>
<tbody>
<tr>
<td>penis</td>
<td>ovary</td>
<td>Reproductive system</td>
<td>fetus</td>
<td>ovaries</td>
</tr>
<tr>
<td>uterus</td>
<td>scrotum</td>
<td>placenta</td>
<td>Identical twins</td>
<td>Seminal vesicles</td>
</tr>
<tr>
<td>Testicles</td>
<td>penis</td>
<td>fertilization</td>
<td>ovum</td>
<td>childbirth</td>
</tr>
<tr>
<td>Fallopian tube</td>
<td>labia</td>
<td>spermatozoids</td>
<td>Umbilical cord</td>
<td></td>
</tr>
</tbody>
</table>

Mention the organs of the female reproductive system:

________________________________________________________________________
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

Mention the organs of the male reproductive system:

________________________________________________________________________
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________
Write a summary about reproduction & fertilization with your own words. Use the words from the box.

BE GLOBAL

H) Complete the following information about people in the 1800’s, using the words in the box.

<table>
<thead>
<tr>
<th>Horseback</th>
<th>century</th>
<th>Horse-drawn carriage</th>
</tr>
</thead>
<tbody>
<tr>
<td>refrigerators</td>
<td>desserts</td>
<td>farms</td>
</tr>
</tbody>
</table>

People in the 1800’s had a very different lifestyle from the one most people have today. In the nineteenth______________, most people lived on __________.
They used to gather eggs from chickens. They also used to cook cakes, cookies and other _______________.

Most meals were prepared fresh every day because there were no _________________ to store food.

People used to travel by __________________, on __________________, or even on foot.

Write a paragraph and compare the lifestyle of people in the 1800's with your lifestyle today.

_______________________________________________________________

_______________________________________________________________

_______________________________________________________________

_______________________________________________________________

_______________________________________________________________

_______________________________________________________________

_______________________________________________________________

_______________________________________________________________

_______________________________________________________________

_______________________________________________________________
According to the reading of the Myth of the Olympians and the Titans, write a summary.

________________________________________________________________________
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

Rewrite the following sentences with the appropriate capitalization.

1.- Every December, I can hardly wait for Santa Claus.

________________________________________________________________________

2.- Friday is the best day because we order pizza from Domino’s.

________________________________________________________________________

3.- My favorite is we will rock you.

________________________________________________________________________

4.- On Sunday, I will see the movie Star Wars and eat Taco Bell.

________________________________________________________________________

5.- Carlos and Luis went to Central Park last July.

________________________________________________________________________

Be a Mathematician

Define the words.
Mixed number: ____________________________________________
Fraction: _________________________________________________
Decimal: __________________________________________________
Value: _____________________________________________________
Whole number: _____________________________________________

Answer the questions.

What are the different ways to describe numbers?
________________________________________________________

How are number lines useful?
________________________________________________________

What does a decimal point look like and what is it used for?
________________________________________________________