





**ISM**  
INTERNATIONAL SCHOLASTIC MODEL  
Edificando la excelencia educativa.  
**CN.3.3.10**



NAME: \_\_\_\_\_  
6th grade "\_\_\_\_".

# electricity

## 1.- Read the definitions and drag the name of the energy.

THERMAL ENERGY

CHEMICAL ENERGY

LIGHT ENERGY

WIND ENERGY

KINETIC ENERGY

HYDRAULIC ENERGY

SOUND ENERGY

a.- Energy contained in different substances, like food or batteries.

b.- Energy generated by the movement of the air.

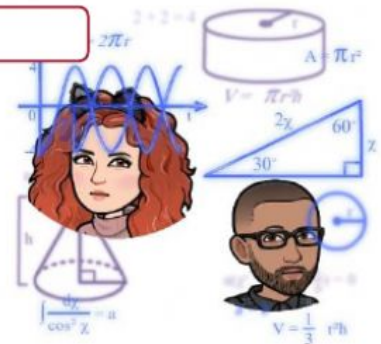
c.- Energy found in objects or bodies in motion (movement).

d.- Energy produced by the heat.

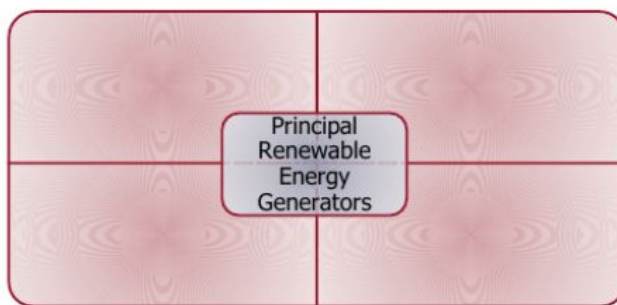
e.- Energy produced by the movement of water.

f.- Energy that produces sound through vibration.

g.- Energy produced when an object emit light.



## 2.- Complete the map about Renewable Energy.



## 3.- Choose the correct option according the definition.

a.- It changes the electric energy into another type of energy: \_\_\_\_\_.

b.- It is used to open and close the circuit: \_\_\_\_\_.

c.- It is an energy source that produces electric current: \_\_\_\_\_.

d.- These are cords with small wires inside them: \_\_\_\_\_.



## 4.- Drag each of the Circuit Symbology to its name.

Part	Electric cable or wire	Generator	Switch	Receptor
Symbol				

## 5.- Identify the circuits.

