

NAME: \_\_\_\_\_

DATE: \_\_\_\_\_

Nº: \_\_\_\_\_



CLASS: \_\_\_\_\_

SELF-EVALUATION: \_\_\_\_\_

**1. Complete the sentences about energy. CAN / CAN'T.**

a. Energy \_\_\_\_\_ be found everywhere around us.

b. Energy \_\_\_\_\_ be created.

c. Energy \_\_\_\_\_ be changed from one type to another.

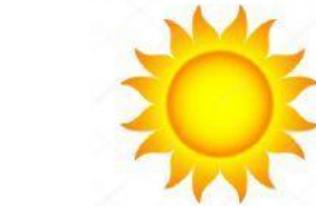
d. Energy \_\_\_\_\_ be destroyed.

**2. Complete the sentences with the forms of energy:**

chemical - sound - electrical - kinetic - light - thermal



A vibrating drum is an



The sun produces



Food contains

example of

and \_\_\_\_\_

energy.

\_\_\_\_\_

\_\_\_\_\_ energy.

energy.



Lots of things in our homes use

\_\_\_\_\_ energy.

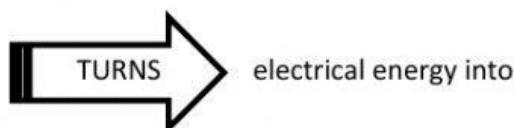


Moving things have \_\_\_\_\_

energy.

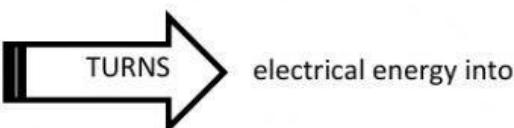
### 3. Match the sentences about how energy changes:

a. A radio



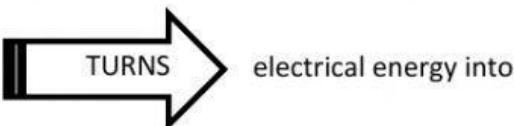
- thermal& kinetic

b. A radiator



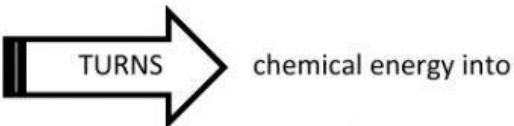
- thermal

c. A light bulb



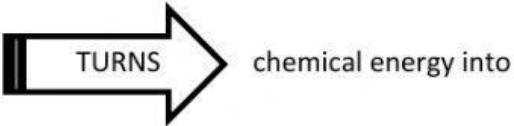
- kinetic

d. A car engine



- sound

e. Our body



- light

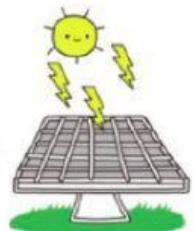
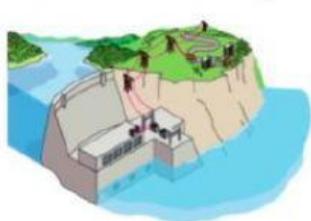
### 4. Order the definitions:

**WILL EVENTUALLY RUN OUT**

**WILL NEVER RUN OUT**

RENEWABLE SOURCES	NON-RENEWABLE SOURCES

5. Put these pictures in the correct place. Renewable or non- renewable source of energy?



### RENEWABLE SOURCES

### NON- RENEWABLE SOURCES

## 6. Complete the sentences about energy:

**a**



We use \_\_\_\_\_ power stations to transform energy from the movement of \_\_\_\_\_ into electrical energy.

**b**



\_\_\_\_\_ comes from the ground. We \_\_\_\_\_ it to produce thermal energy.

**c**



We use \_\_\_\_\_ to transform \_\_\_\_\_ energy into electrical energy.

**e**



We use \_\_\_\_\_ to transform \_\_\_\_\_ energy into electrical energy.

## VOCABULARIO

calor		Mine	
electricidad		Coal	
taladro		Thermal energy	
motor		Wind turbine	
bombilla		Solar energy	