

NAME: _____ DATE: _____ Nº: 

CLASS: _____ SELF-EVALUATION: 

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

- Energy _____ be found everywhere around us.
- Energy _____ be created.
- Energy _____ be changed from one type to another.
- Energy _____ be destroyed.

2. Complete the sentences with the forms of energy:

chemical - sound - electrical - kinetic - light - thermal



A vibrating drum is an

example of

energy.



The sun produces

_____ and

_____ energy.



Food contains

_____ energy.



Lots of things in our homes use

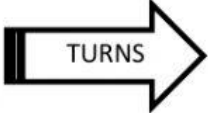
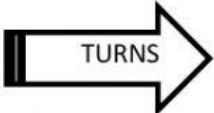
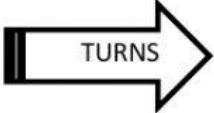
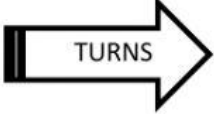
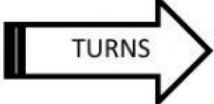
_____ energy.



Moving things have _____

energy.

3. Match the sentences about how energy changes:

- a. A radio  electrical energy into
 - thermal& kinetic
- b. A radiator  electrical energy into
 - thermal
- c. A light bulb  electrical energy into
 - kinetic
- d. A car engine  chemical energy into
 - sound
- e. Our body  chemical energy into
 - light

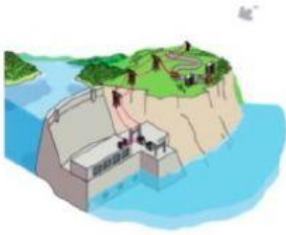
4. Order the definitions:

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	