

## RENEWABLE AND NON-RENEWABLE

### **RENEWABLE ENERGIES**

Renewable energy sources are the ones that can be \_\_\_\_\_, so they will **never run out** (finish).

They \_\_\_\_\_, **except** for **biomass**.

#### **A) COMMON (DON'T POLLUTE)**

1. ....: solar panels in sunny climates.
2. ....: wind turbines in windy places. They can damage habitats and kill birds.
3. ....: construction of dams that damage habitats and causes biodiversity loss.

#### **B) LESS COMMON:**

4. ....: organic material burned in power stations to boil water that produces steam, which turns a turbine and generate electricity. It pollutes.
5. ....: energy that makes profit of the inside of the Earth's heat. Limited geographically.

### **NON-RENEWABLE ENERGIES**

Non-renewable energies are ..... It is practically impossible to regenerate them.

1. ....: A product of decomposed material that has been deep underground for millions of years:
  - Coal: .....
  - Oil
  - Natural gas
2. ....: Nuclear power stations use a radioactive metal, called uranium, to generate electricity. It is dangerous.

# POLLUTION SUMMARY

ENERGIES THAT DON'T POLLUTE



ENERGIES THAT POLLUTE