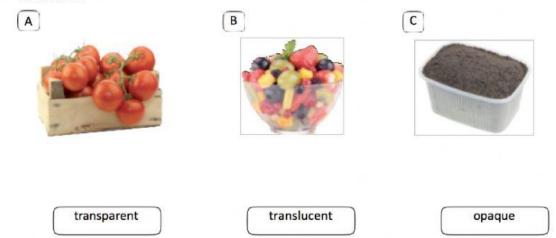
## **UNIT 6 ENERGY, HEAT AND LIGHT**

1. Write true or false.
a Heat is thermal energy
b. Coal is the most important source of heat on Earth
c We can use electricity to produce heat
d We measure temperature with a thermometer
e Temperature is measured in cm³
2. Read and match
a. conductors do not transmit heat very well plastics and wood
b. insulators transmit heat very well metals
3. Write R (renewable energy source) or NR (non-renewable energy source).  a. They will never run out
b. They cause air pollution
c. They will run out one day
d. Two examples are energy from the Sun and wind
e. They include fossil fuels, such as coal and natural gas
4. Cross (X) the properties of light.
a Light is a form of energy
b. Light travels very slowly
c Light travels in straight lines
d Light travels in all directions
e Light can pass through all types of materials
f Light comes from natural and man-made sources

## 5. Match



## 6. Look and write refraction or reflection.

