

SCIENCE
YEAR 6
CONSERVING THE ENVIRONMENT

Read your **Star Science Year 6** books page **122 – 123** and fill in the blanks below.

Clean sources of energy

1. Fuels are an important _____ resource.

They are used in motor vehicles, factories and _____. However, when fuels such as _____, gas and oil are burnt, they _____ the air.



2. We can reduce air pollution by using _____ source of energy. _____ sources of energy do not pollute the _____.
3. _____ panel convert _____ energy from the Sun into _____ energy. The _____ energy from the Sun can be used to heat water. Some countries use the energy from _____ water or _____ to produce electricity.

Using renewable energy

1. The _____ sources of energy such as energy from the Sun, moving water and wind are _____ sources of energy. Renewable energy can be used _____ and _____.
2. Fuels such as oil, coal and gas are _____ sources of energy. These _____ resources cannot be replaced when they have been used.

Renewable energy and Non-renewable energy

RENEWABLE ENERGY	NON - RENEWABLE ENERGY

