



Key Vocabulary	
Atmosphere	The gases surrounding a planet.
Conservation	Protecting something from harm.
Erosion	When something is worn away, usually by wind or water.
Forestry	Planting and caring for trees.
Fossil fuels	Non-renewable fuel such as coal.
Greenhouse gas	These cause global warming. Carbon dioxide is a type of greenhouse gas; it is released when fossil fuels are burned.
Marsh	An area of very wet ground.
Resource	Something that is used by people.
Solar	To do with the sun. Solar energy is energy from the sun.
Sustainable	To do something for ever without having a bad impact on the environment.
Turbine	An engine with blades that works when water or air pushes against the blades.
Unsustainable	Having a bad impact on the environment or using something up.

How can we live more sustainably?



The earth is getting warmer because of too much greenhouse gas, such as carbon dioxide, in the atmosphere.

Cutting down trees is bad for wildlife. It causes the soil to get washed away, which can block rivers and cause floods.



Exminster is in Devon in the south of England.

Nepal is a country in the continent of Asia.

Even though Nepal is closer to the equator than the UK, the mountains are so high they are very cold.



Coal is a non-renewable, unsustainable resource.

Burning coal releases carbon dioxide, which is a greenhouse gas.

Sustainable development means doing things to improve the environment for people or animals.

Solar and wind power are renewable, sustainable sources of energy.



Solar cookers help people in Nepal to be more sustainable.

The RSPB is making scrapes for lapwings to nest in to help increase the number of birds.

