Renewable Resources Vocabulary

12 × 12 GRID • 15 WORDS

Words go across, down or diagonally. No backwards words.

F	H	E	F	F	I	C	I	E	N	C	Y
R	H	B	R	E	S	O	U	R	C	E	W
G	R	Y	I	V	W	L	A	H	N	G	R
R	E	R	D	O	C	I	Y	U	T	E	E
S	P	O	E	R	F	L	N	B	U	N	S
O	L	I	T	N	O	U	P	D	R	E	E
L	A	C	Y	H	E	P	E	C	B	R	R
A	N	J	T	Z	E	W	O	L	I	A	V
R	T	I	M	B	E	R	A	W	N	T	O
B	I	O	M	A	S	S	M	B	E	O	I
V	N	M	J	E	T	I	D	A	L	R	R
Q	G	H	H	U	Z	L	H	O	L	E	A

WORDS TO FIND

BIOFUEL
BIOMASS
EFFICIENCY
GENERATOR
GEOTHERMAL
HYDROPOWER
RENEWABLE
REPLANTING
RESERVOIR
RESOURCE
SOLAR
TIDAL
TIMBER
TURBINE
WIND

Learn what each word means on the next page.

© JustPrintables.co.uk

Renewable Resources Vocabulary

WORD MEANINGS

Read the meanings, then try using a new word in a sentence.

Renewable
Describing a resource that nature can replace on a useful timescale.

Solar
Relating to the Sun; solar energy uses sunlight or the Sun's heat.

Wind
Moving air that can turn turbines to generate electricity.

Hydropower
Electricity generated using the movement of water.

Geothermal
Relating to heat from inside Earth, which can be used for heating or power.

Biomass
Material from living or recently living things, such as wood or crop waste.

Biofuel
Fuel made from biomass, such as plant material or certain waste products.

Tidal
Relating to tides; tidal energy uses the movement of seawater.

Turbine
A machine with blades turned by wind, water or steam to produce rotary motion.

Generator
A device that changes movement into electrical energy.

Reservoir
A place where water is stored, sometimes behind a dam for hydropower.

Timber
Wood prepared for building or other uses; it is renewable if forests are managed.

Replanting
Planting new trees or crops to replace those that have been removed.

Efficiency
Getting the same useful result while using fewer resources or less energy.

Resource
Something useful that people can draw on, such as water, wood or sunlight.

© JustPrintables.co.uk