

# Energy & Renewable Energy Resources Posters Worksheet

Using the energy & renewable energy resources posters, fill in the table using phrases below.

Renewable energy	Non-renewable energy

*We are running out of this.*

*This will not run out.*

*We get this energy from  
the wind and the sea.*

*It is often difficult to use  
this.*

*Coal, oil and gas give us  
this.*

*We get this from fuels  
which were made a long  
time ago.*

h	y	d	r	o	e	l	e	c	t	r	i	c
a	b	c	w	d	e	f	t	b	g	h	l	r
s	r	q	a	p	o	n	m	i	l	k	j	a
t	u	v	v	d	n	i	w	o	d	w	x	e
h	g	f	e	d	c	b	a	m	z	a	y	l
g	e	o	t	h	e	r	m	a	l	t	l	c
i	j	k	l	m	n	o	p	s	q	r	s	u
z	y	x	r	a	l	o	s	s	w	v	u	n

Type of renewable energy

Can you find the types of Renewable Energy in the grid above? They are written horizontally, vertically or diagonally, and either forwards or backwards.

Find the type Renewable Energy resources and list them in the table on the right.

Fill in the column on left hand side of the table below with the type of renewable energy resource defined in the column on the right.

Type of Renewable Energy	How it works
	This uses the energy from the Sun.
	When the tide goes in and out it gives us this energy.
	This uses the energy of waves.
	This uses the energy from the wind.
	This uses rotting plant and animal materials.
	This uses the heat from deep inside the Earth.
	This uses the energy from falling water.