



ENERGY AND RECYCLING: Conserving Energy

We all use energy; as humans we get our energy from the food we eat. In our homes, offices and schools, we use a lot of electrical energy in order to run appliances and also to generate heat.

Energy is an expensive commodity. Food, electricity and heat all cost money. Using too much energy from non-renewable sources can also have a very negative impact on the environment.

Heat energy is lost in a number of ways, some of which can be prevented by making simple changes to the way we use our buildings.

Activity

Find the energy conservation word snakes in the grid below. The words can bend at any point at a 45 or 90 degree angle! Good luck.

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

Energy conservation word snakes:

- CAVITY WALLS
- DOUBLE GLAZING
- HOT WATER LAG
- DRAUGHT PROOFING
- WATER BUTT
- INSULATION

Check the glossary to find out the meaning of these words.