

Energy Card Sort Instructions: A

number of card sorts based on the BBC4 programme Only Connect, all based around energy and the sun.



Energy Card Sort

- Cut out the 16 cards and lay them on the table.
- Sort them out into 4 groups by working out the connections. All the connections have something to do with Energy and the Sun.
- There will be exactly 4 cards in each group.

For example:

case, mark, shop, worm

- All can have the word **book** in front of them.

fountain, pig, marker, highlighter

- All types of **pens**.

Number 1 is the easiest, number 4 the hardest. Be careful though, there might be some red herrings!

If you get stuck, check out the 'cheat sheet' which will tell you what the connections are.





Нор	Wave	Run	Solar
TV	Biogas	Cream	Cycle
Light	Walk	Wind	Fridge
Shine	Laptop	Radio	Tan

Cell	Can	Panel	Plastic bag
System	Carbon dioxide	Glass	Nitrous Oxide
Roof	Paper	Methane	Calculator
Water Vapour	Satellite	Rucksack	Power

Don't leave appliances on standby	Crisis	Storage	Put on a jumper
Air- conditioning	Ultra-violet	Switch off lights	Heating
Visible	Walk to places	Transport	Saving
Packaging	X-ray	Efficient	Microwave

Battery	Reservoir	Dye	Coil of Wire
Polymer	Flywheel	Gallium	Magnet
Generator	Indium	Silicon	Thin-film
Titanium	Turbine	Arsenic	Spring