

Paper Recycling

What is paper made from?

Wood

To supply the U.K. with paper we cut down a forest the size of Wales every year.

What things made from paper are most commonly recycled?

Newspapers, office paper, computer paper and magazines.

Where do you put them to be recycled?

Blue bin at home, paper bank in recycling centre, recycling box.

What are they recycled into?

Newspapers, telephone directories, paper towels, egg boxes and cup holders.

What paper can't be recycled?

Brown paper, paper bags, paper towels, thin card, painted paper or very shiny/laminated paper.

By recycling we -

1. Save trees
2. Reduce rubbish going to landfill
3. Save energy

Plastic Bottle Recycling

What are plastic bottles made from?

Oil

How could you reuse a plastic bottle?

Refill it with water or juice.

Where do you put them to be recycled?

Kerbie recycling box or plastic bottle bank.

What are they recycled into?

New plastic bottles, plastic boxes, t-shirts, fleeces and stuffing for pillows.

By recycling we -

1. Reduce pollution caused by making plastic from oil
2. Reduce rubbish going to landfill
3. Save energy

Recycling one plastic bottle saves enough energy to run a 60w light bulb for 6 hours!

And remember, only **PLASTIC BOTTLES** can be recycled in your school recycling bins.

Glass Recycling

What raw material is used to make glass?

Sand

How could you reuse a glass bottle or jar?

Refill it, paint and use as a candle holder, use for storage, use as a vase etc.

Where do you put them to be recycled?

Bottle banks or kerbie recycling box

What are they recycled into?

New glass bottles and jars. Can also be recycled into surfacing for roads and ground down into sand

By recycling we -

Save natural resources

Use less energy

Produce less pollution

Stop materials ending up in landfill

Only put glass bottles and jars in your recycling box or in the bottle banks!

Metal Recycling

Where do metals come from?

Out of the ground as special rocks called ores

What metal is usually used to make food cans?

Steel

What metal is usually used to make drinks cans?

Aluminium

Where do you put your cans so they can be recycled?

Recycling bin, kerbside box, can bank

How are the two metals separated in the recycling centre?

The steel cans are removed using a magnet

What are food cans recycled into?

New cans and other steel products

What are drinks cans recycled into?

New drinks cans

Why is recycling cans and tins a good thing to do?

Saves energy and materials

It takes 20 times more energy to make a new aluminium can from raw materials than it does to make a recycled one!