

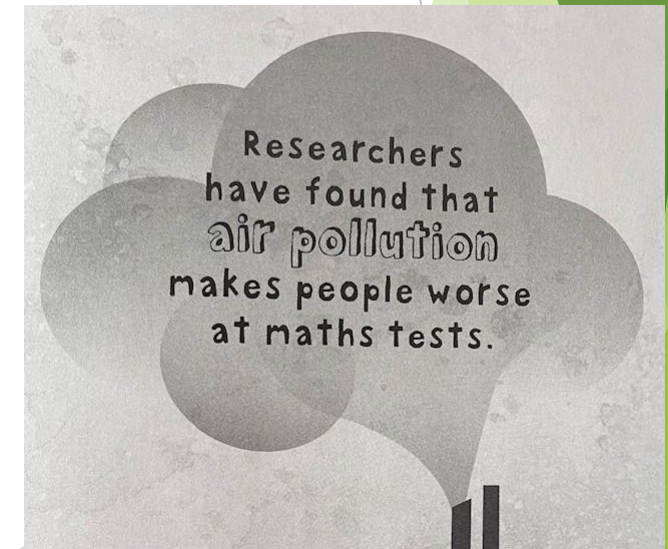
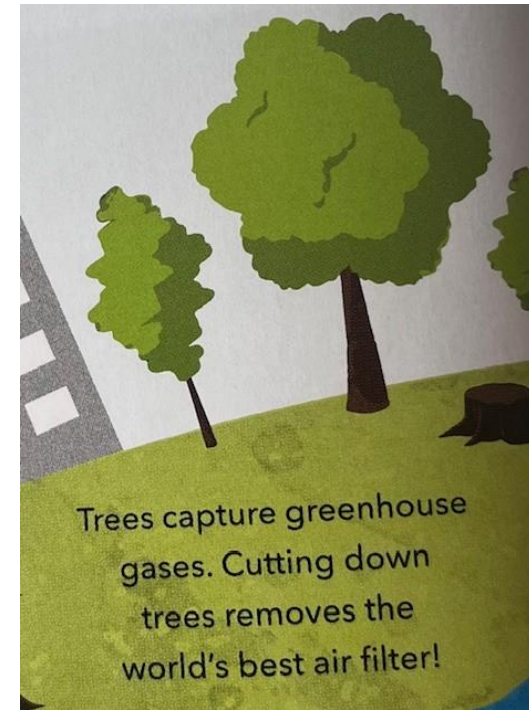
Recycling & Climate Change

Ruth Payne
Waste Projects Officer
Warwickshire County Council



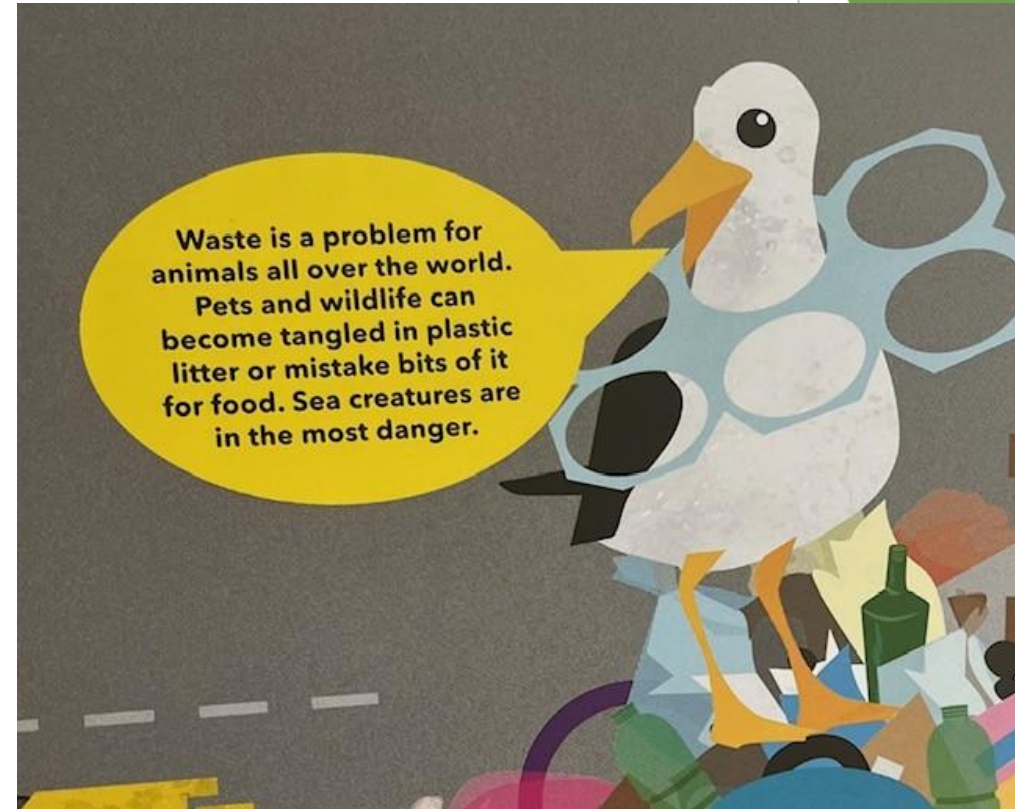
Climate Change

- ▶ The process of our planet is heating up
- ▶ Makes our weather more extreme and unpredictable
- ▶ **Causes:**
- ▶ Burning fossil fuels
- ▶ Farming
- ▶ Deforestation
- ▶ **A warmer climate could affect our climate by:**
- ▶ More rainfall
- ▶ Warmer seasons
- ▶ Shrinking sea ice
- ▶ Rising sea levels



The problem of waste

- ▶ Waste is everything we throw away
- ▶ Creating new landfill sites destroys animal habitats & burning rubbish creates air pollution
- ▶ In 30 years, we'll be creating 70% more waste than we do now if we don't change our habits



Facts about Waste and Recycling

- ▶ <https://education.biffa.co.uk/fact-generator/>

Recycling, Waste & Composting



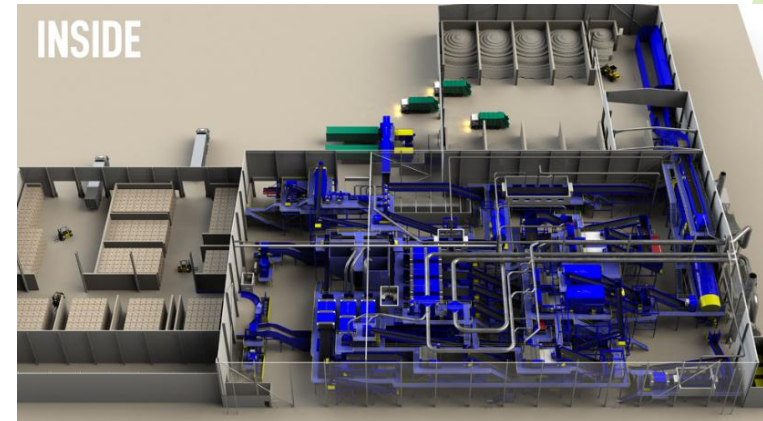
Severn Trent - Food Waste Recycling

- ▶ <https://www.stgreenpower.co.uk/food-waste-recycling>

Materials Recycling Facility (MRF)



Materials Recycling Facility (MRF)



Sherbourne MRF



The 3 Rs

Around 68 million tonnes
(75 million tons) of waste
are thrown away daily.

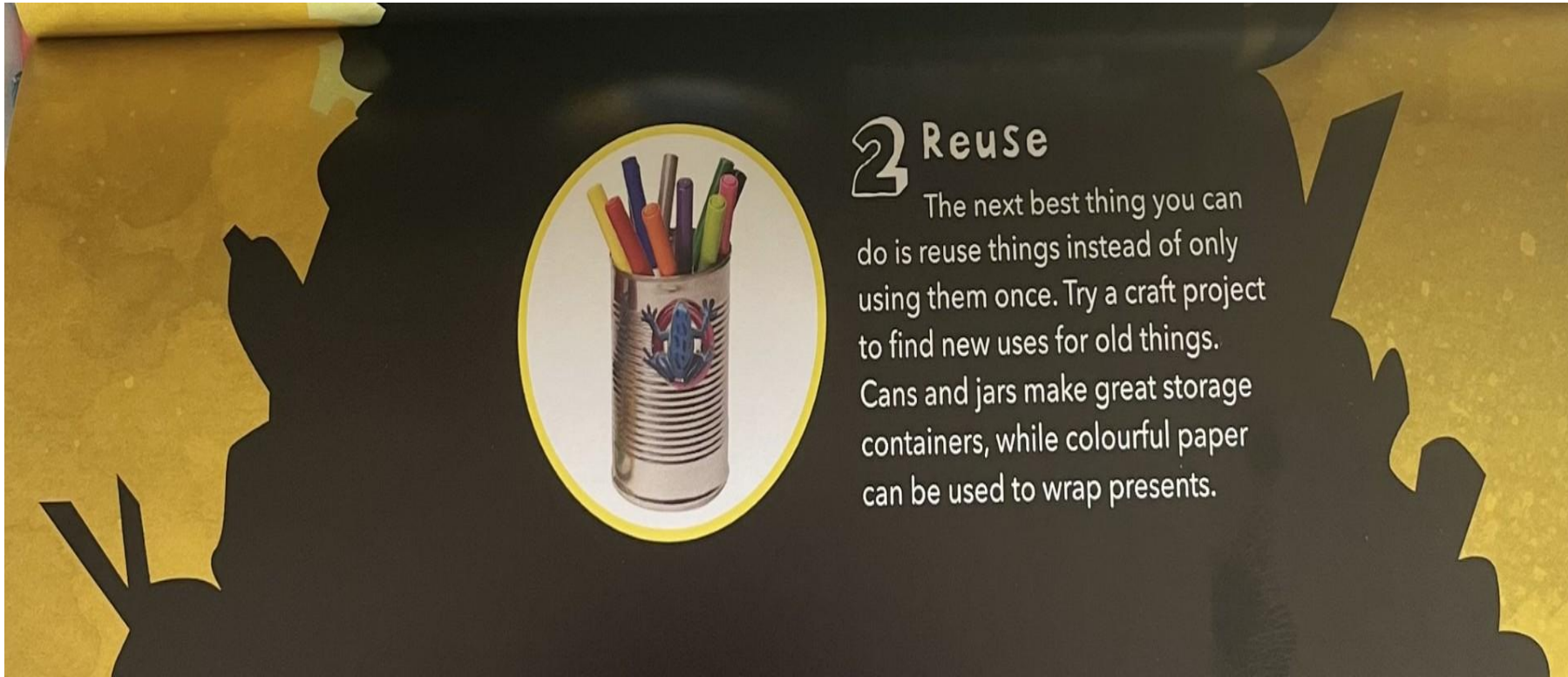
Save the
world with
the 3 Rs.



Reduce



Reuse



2 Reuse

The next best thing you can do is reuse things instead of only using them once. Try a craft project to find new uses for old things. Cans and jars make great storage containers, while colourful paper can be used to wrap presents.

Recycle



Recycling Quiz

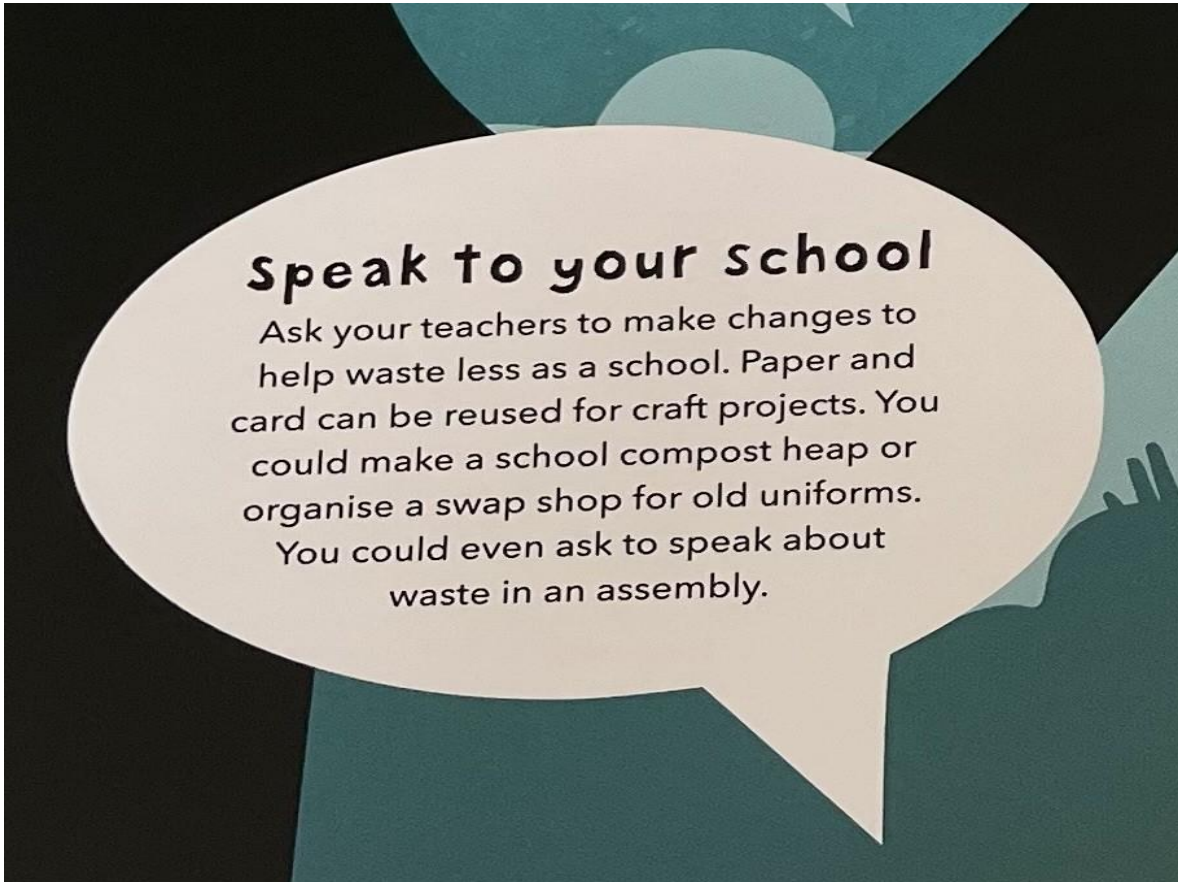
- ▶ <https://www.nestlepurelife.com/uk/recycling-quiz>



You have the power!



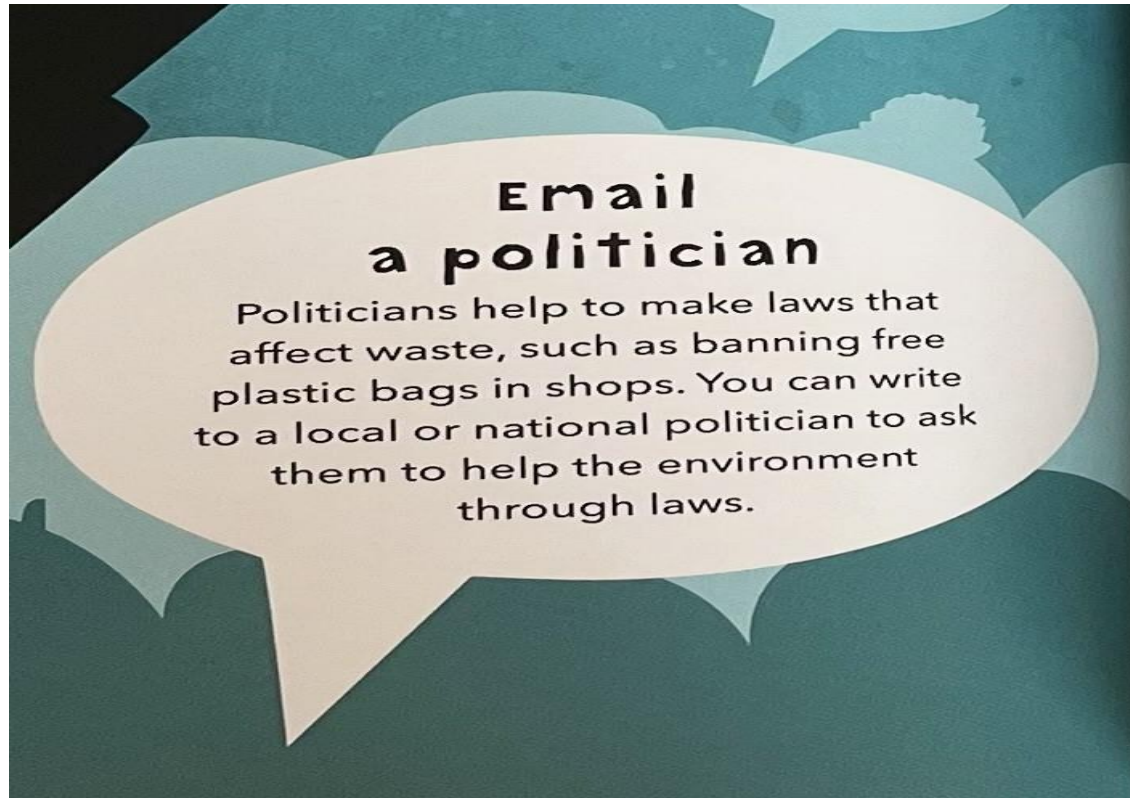
Waste less as a school



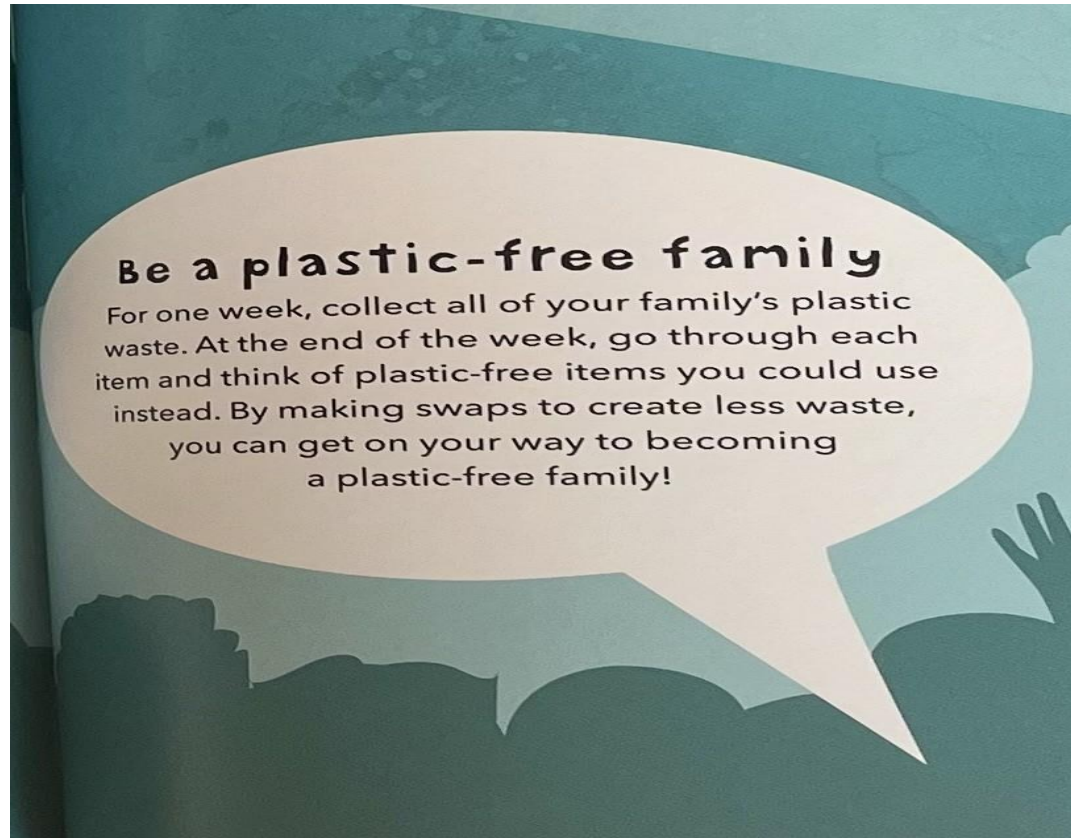
Speak to your school

Ask your teachers to make changes to help waste less as a school. Paper and card can be reused for craft projects. You could make a school compost heap or organise a swap shop for old uniforms. You could even ask to speak about waste in an assembly.

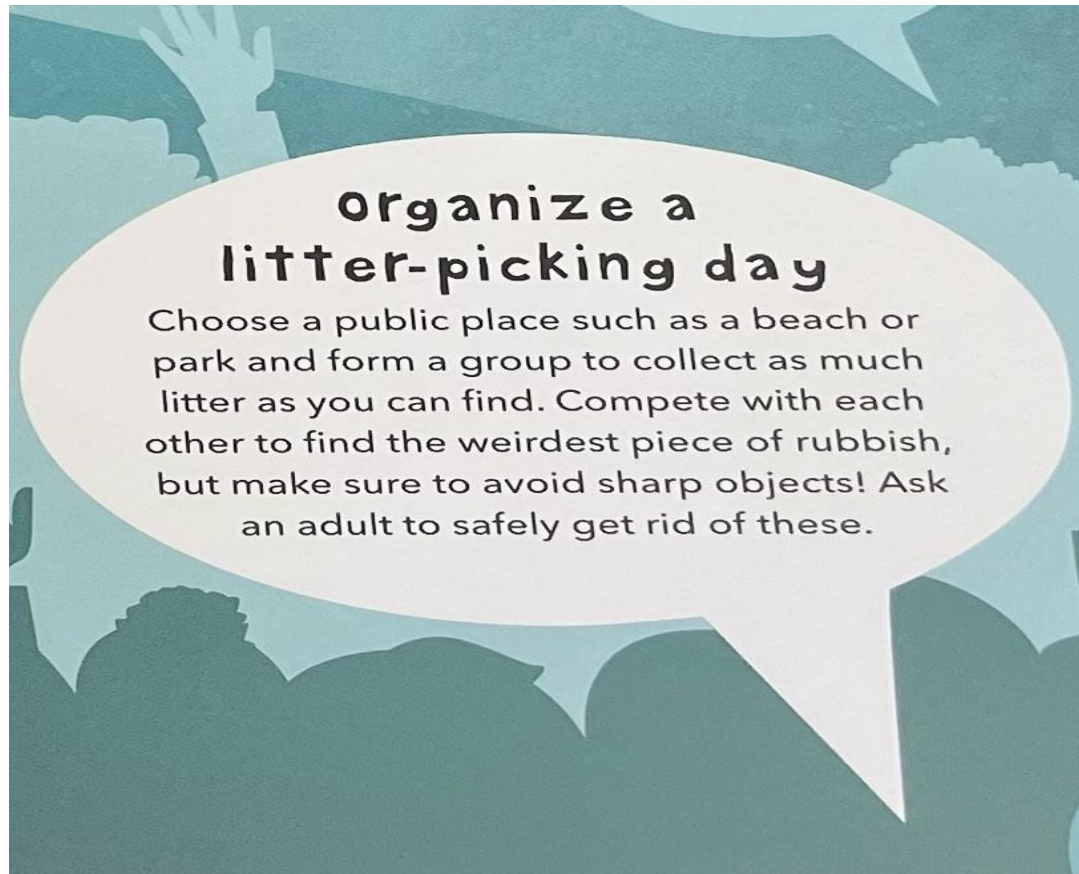
Email your local politician



Become a plastic-free family



Organize a litter-picking day



Any questions?

