

### Experiment

The greenhouse effect is like a warm blanket around our planet. It happens when certain gases in the Earth's atmosphere trap heat from the Sun. Click the link to find instructions for an experiment linked to the greenhouse effect:

[Greenhouse Effect Experiment](#)



### Animate

Create a poster or leaflet that encourages others to reduce, reuse and recycle using a computing programme such as Microsoft Word or Purple Mash Presentation.



### Explore

Learn about Kamikatsu, a 'zero-waste' town located in Japan.



Create a fact file about what you have found out!

[Japan's First Zero-Waste Town](#)

### Gardening

Reduce food waste and cut down on packaging by growing your own vegetables. You could even create your own vegetable patch.



## Year 6 Our Future World



### Construct

Use recycled materials to make something that you can use. For example, click the link below to reuse a plastic bottle as a bird feeder:  
[How to make a bottle bird feeder](#)



### Move

Use a map to visit your local zero waste shop. Record how to travel from school to the shop. Can you travel there in an environmentally friendly way?



### Perform

Create a song or jingle about recycling and looking after the environment. Click the links below for some inspiration!

[The Recycling Song](#)  
[Reduce, Reuse, Recycle](#)



### Be Inspired



Research artist Derek Gore.

What words can you use to describe his artwork?

What techniques does he use?

Which is your favourite piece and why?

Can you think of your own activity, linked to this topic?