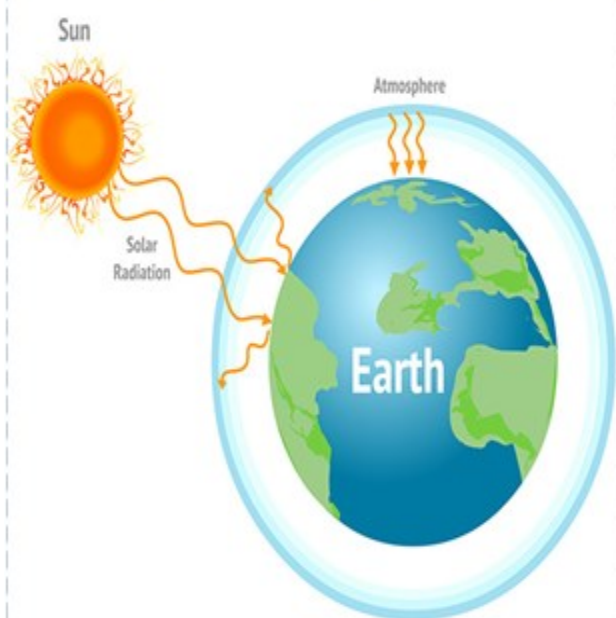




# FS2 Knowledge Organiser- Reduce, Reuse, Recycle

## THE GREENHOUSE EFFECT



• There are lots of small things you can do at home to make a big difference to help our planet.

• You can reduce your energy by using less water and turning off lights.

• You can reuse things by fixing them or passing them on for someone else to use.

• You can recycle things that you no longer use and they can be turned into new things.



REDUCE

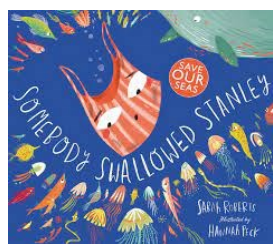
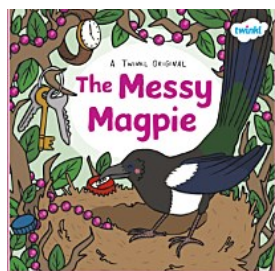
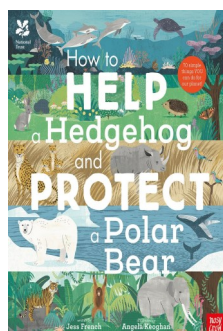


REUSE



RECYCLE

Books we will be reading:



## Should We Be Doing More?



Turn off the lights



Carpool



Have shorter showers



Plant plants in the garden



Take lunch to school in reusable containers



Repair things when they break instead of replace



Ride your bike



Recycle



Unplug electronic devices when they aren't in use



Walk

Things to do at home:

- Check out the CBeebies website!  
<https://www.bbc.co.uk/cbeebies/joinin/how-to-get-kids-to-recycle>.

- Look at how you can recycle more at home.

- Make art with recyclable materials and junk modelling instead of buying new materials.

## Climate Change

The Effects of Climate Change: Melting Ice Caps

- In the Arctic and Antarctic Circles, the warmer temperatures have melted many ice caps that used to stay frozen all year round. This is very bad for the animals that live there.
- Polar bears live in the Arctic. The shrinking sea ice means that it is much harder for them to hunt the seals that they eat.
- Some experts think that polar bears could become extinct as the ice continues to melt.

