



22 APRIL 2021

# “Restore our Earth”

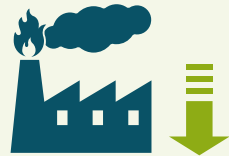
DID YOU KNOW?

## Recycling saves energy

WHY SHOULD WE CARE?



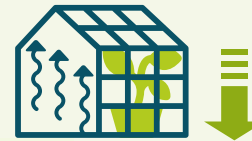
Recycling uses LESS energy



So FEWER fossil fuels are burned



Which REDUCES carbon dioxide in the atmosphere



And DECREASES greenhouse gases



Which DECREASES global warming!

DID YOU ALSO KNOW?

The use of the Internet, including video streaming, contributes to climate change?



2.5 billion people



around the world are connected to the Internet.



The Internet's energy and carbon footprints are estimated to exceed those of air travel.

### ⚡ ENERGY ⚡

is used in product development.

Every time a new product is made from raw materials, large amounts of energy are consumed by:

1 Extraction of raw materials



2 Manufacture of raw materials into products

e.g.

Using recycled scraps to make aluminium cans uses 95% less energy than making cans from raw materials.



CapeNature