What can I do?

6 areas of our lives where we can reduce carbon emissions

Home

- use the pawprint app to log your carbon footprint https://www.pawprint.eco/
- insulate more and better
- · draught-proof all doors and windows
- monitor energy use to identify "hungry appliances"
- use natural cleaning products or mix your own using bicarbonate of soda /lemon juice/ vinegar/castille soap
- save water in a bucket to use for rinsing things or watering plants e.g. if you have to run a lot of cold water off before it becomes hot
- buy products that come in recycled / recyclable packaging and use shops and supermarkets that adopt this as the norm
- buy local produce whenever possible
- if you have an unused open fireplace, block the chimney with a woollen mat <u>www.chimneysheep.co.uk</u> and stop heat escaping.
- turn down your central heating and put on an extra jumper instead
- divert rain water from your roof into a water butt with a simple kit obtainable from DIY stores
- replace your electric light bulbs and strip lights with LEDs
- · don't buy bottled water
- · use bags for life
- eat a no-meat main meal at least once a week
- fit solar panels / solar thermal (to heat water) / install a ground-source or air-source heat pump
- buy green energy if possible, buy from companies who are generating it themselves

Garden

- compost if you can if you can't write to Cornwall Council and urge them to bring in food waste collection sooner than 2023! (Other counties have been collecting this waste for many years)
- mulch using grass cuttings or other organic material from the garden
- use peat-free compost
- provide a pile of small logs as homes for insects
- install bat / bird / bee / boxes
- plant flowering plants for every season to feed bees and other beneficial insects even a pot of marigolds on a balcony helps
- grow some veg even if it's just a small tray of cut and come again salad leaves on your windowsill
- use water butts to collect rainwater from sheds and greenhouses
- re-use plant pots and seed trays for as long as possible dry in the sun and brush soil out with a scrubbing
- pull up a paving slab and plant perennial plants in the ground instead

(The RHS estimates that If 30 million gardeners pulled up a paver and planted 1m² of perennial plants (either herbaceous, shrubs or trees) in their community, school, workplace or garden this could be equivalent to heating more than 86,000 homes for a year!)

grow your own cut flowers

Personal

- buy natural personal hygiene and beauty products wherever possible
- use less manufacturers want us to use as much of their products as possible, so experiment with how much <u>you</u> need to use
- re-cycle your clothes through a website like NUW https://www.thenuwardrobe.com/
- · buy jewellry made with ethical or fairtrade gold

Travel

- · walk whenever you can
- take buses and trains whenever you can. (and write to our MP and Cornwall Council if the lack of public transport makes this impractical for you)
- car share for church, work, school run and pleasure journeys
- buy an electric vehicle or hybrid

Money

- invest in green tech and proven carbon capture industries and ventures
- invest ethically
- ask your pension provider to confirm that they are investing your money ethically companies are increasingly being influenced by the push from investors who want only ethical investments

Recycling

- take unwanted electronic and electrical products to PC World and they will send them for recycling for you (doesn't matter what they are or where you bought them)
- offer unwanted furniture in good condition to Cornwall Hospice Care / British Heart Foundation or local charity Hidden Help. https://hiddenhelp.org
- recycle crisp and snack packaging at the Co-op
- hold an unwanted / grown out of children's clothes auction with a group of friends or a grown up unwanted clothes auction for that matter!
- join the local Freegle Group, where you can dispose of almost anything you have no further use for or find something for yourself www.ilovefreegle.org. All you have to do is post items on their website
- decline to take a till receipt, if possible. (Some stores offer an e-receipt instead if you really need one). DO NOT RECYCLE the receipts you have. Most contain a nasty chemical, bisphenol A, which is released into the atmosphere.

Campaigning

- to keep the pressure on the fossil fuel industry speak out against new coal mines and off-shore oil wells
- to get the UK to stop investing in destructive mining in South America they are the biggest investor in the industry in that region!
- to get our Government to explain how the targets it has set are to be met