Easy Climate Solutions



solutions that anybody can do include:-

Food & Drink

- Reduce the amount of meat that you eat, especially Beef Cows produce a lot of methane from their breath as well as their behinds
- If you're going out on a trip, remember to fill an existing bottle with water or juice, rather than buying a plastic water bottle plastic is made from oil)
- Eat less junk food which is more processed (and hence energy intensive) and will make you unhealthy (which will require more to bring you back in to shape)
- Learn to cook simple recipes at <u>BBC Good Food</u>

Transport

- Consider going to foreign holidays by train rather than aeroplane. Trains are increasingly electrified so can be powered by renewable energy, whereas aeroplanes still need to wait for fossil fuel alternatives such as green hydrogen.
- <u>Walk, Ride a bicycle or rent an eScooter</u> for local to medium distance journeys good for body & mind
- Rent a car on a daily basis if you're an infrequent driver unused cars congest roads. Congested roads increase CO2 & air pollution
- If you've bought a car already, don't use it for short trips unless you are time constrained or need to pick up heavy items or goods
- Make more frequent trips to local supermarkets or pick up food on way back from work, rather than do a special trip for a weekly shop

Shopping

- Reduce your use of <u>plastic bags, which are made from oil</u>
- Buy second hand goods where appropriate e.g. books or get items for free at <u>freecycle</u>
- Don't buy "fast fashion"
- Remember to consider energy efficiency when buying tvs, laptops & white goods

Insulation & Domestic Heating

- Add <u>draught excluders</u> around all ground floor doors this is the most cost effective way to reduce heat loss
- Add <u>radiator reflector foil</u> behind radiators located on external walls most heat is lost from the rear of a radiator on an external wall. The foil will ensure that more heated air is convected up rather than conducted through the wall
- Wear vests & jumpers in Winter it's much better to heat you, than heat your living space.
- Take a bath or shower this will heat your core and keep you warm for a couple of hours after you've come out
- Go outside for exercise the feeling of warmth is relative, so when you come in from outside, the house will feel much warmer
- Get a programmable thermostat these allow you to adjust temperature for different hours of the day so allows more control than standard thermostats
- Turn down radiator valves in upper floor rooms Heat rises, so if it's pleasant downstairs, it will be warm upstairs
- Buy thick curtains for your windows. Close curtains as soon as sun dips (or rises in summer) and open them when it's sunny.
- Make sure you close doors

Energy

- Make sure you've moved to a green electricity tariff
- Buy <u>LED bulbs</u> when your halogen or incandescent bulbs expire
- Contact an <u>assessor for an energy audit</u> check the cost in advance, however. This will help identify which part of the house is losing the most heat