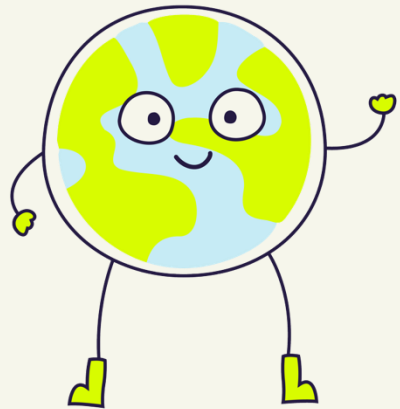


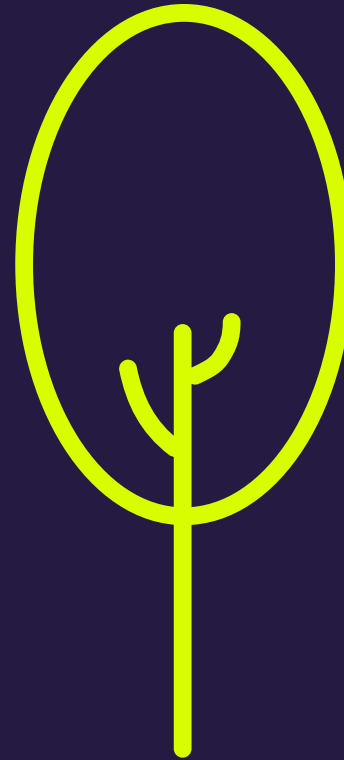
Young Climate Warriors



How did last week's
'Unfolding' challenge go?

Who managed to make
a chatterbox?

What actions to help the planet in
2026 did you come up with?



'What keeps me optimistic is that so many of us want this change to happen, and I think together we can win this'.

Elizabeth Wathuti. Youth Climate Activist, Kenya



What can you draw without a pen or pencil, chalk or charcoal? ...

... Your curtains!

They're great at helping to keep the heat in and carbon emissions down!

Curtains challenge!



Warm air leaking out of our homes lowers the temperature - so the boiler has to work harder, burning more fuel, costing more money, and creating more carbon emissions.

This week draw your CURTAINS at dusk - keep the heat in, and help look after our planet.



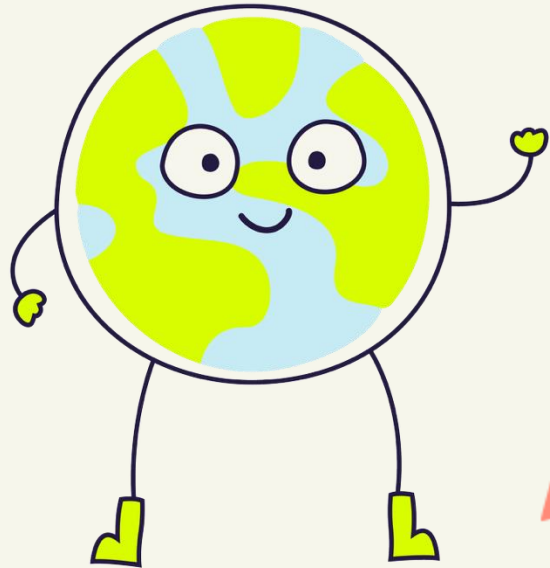
YOUNG
CLIMATE
WARRIORS

When you've completed this challenge ... Remember to hit the red button!



- Drawing the curtains can reduce heat loss from a home by 10%!
- Polar bears live in arctic winters (-34°C), with a body temperature close to that of humans (37°C) yet are virtually undetectable using infrared cameras – they simply do not lose body heat. Scientists are designing materials that mimic their incredible insulation.
- There are over 2250 ‘passive houses’ in the UK – they’re so well designed, with very high insulation levels – they don’t need central heating at all!
- Europe already has over 15 million heat pumps used for space heating. The UK target is to install 600,000 a year by 2028 – in 2024, around 98,469 heat pumps were sold – more work is needed!





KEEP YOUR
HOUSE WARM,
GET THE CURTAINS
DRAWN!

Reduce your carbon
emissions by drawing
your curtains and
keeping the heat
in!



Things to think about

How does closing your curtains in the evening help our planet?

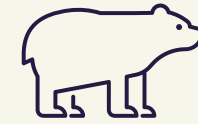
Have you heard of any actions being taken to reduce the impact of our home heating on climate change?

What are they?

How do you think animals that live in cold climates keep warm?

What does your home 'wear' to stay warm?

Interesting links:



Learn how polar bears stay warm with the Natural History Museum!



Learn more about 'passive houses'!



Listen to this Fun Kids Radio podcast to learn more about home insulation.

