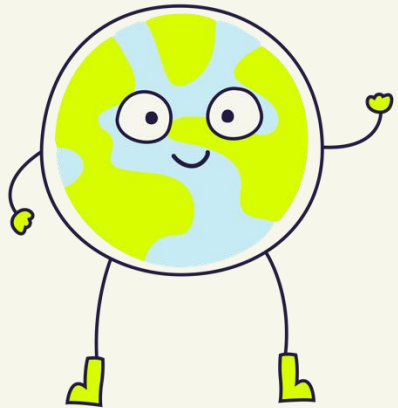
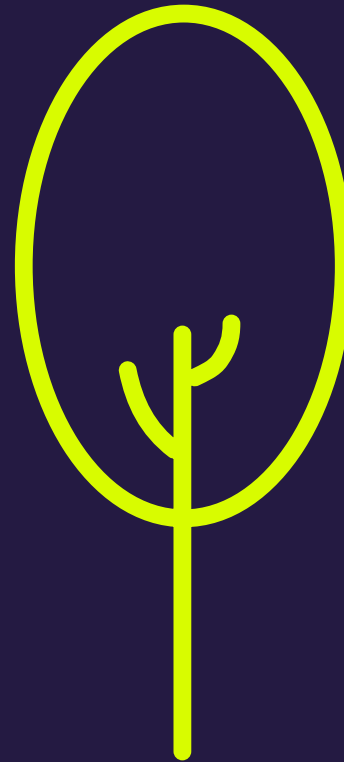


Young Climate Warriors



How did the Patterns in
Nature Challenge go?

What shapes and patterns did
you find this summer?



'Life is abundant and life is beautiful. And it's a good place that we're all in, you know, on this earth, IF we take care of it'

Alice Walker, American novelist and social activist



Combatting climate change ... you hold a 'key'!

ELECTRICITY – it's easy to take it for granted ...

Can you find a very special 'key' ... for your electricity meter ... and use it to open your meter (with help from your parent/carer). Or hunt down your smart meter!

Read your electricity meter each day at the same time – and work out how much electricity your household uses per day – in September.

We can help combat climate change by reducing our electricity consumption – it's easier to monitor and reduce once you know how much you're using.



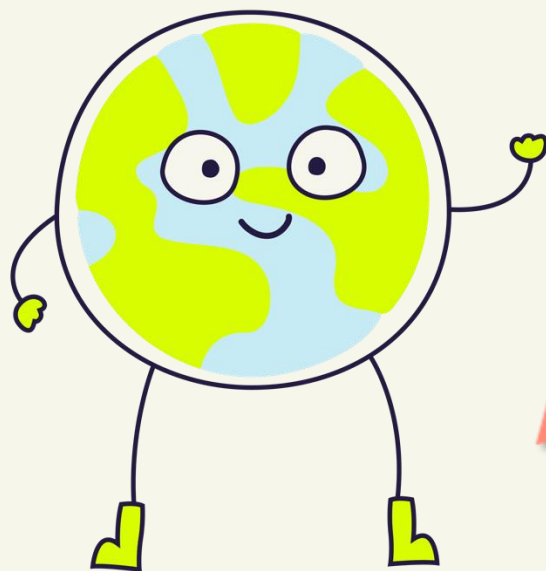
 **YOUNG
CLIMATE
WARRIORS**

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



- Over the year, the average UK household uses 8 kWh of electricity per day – so in summer it will be less, and in winter it'll be more.
- We are making progress... over a third of global electricity is already produced from renewables – let's keep playing our part in asking for more!
- August 2024 was the UK's 'greenest electricity month' ever – i.e. there was more 'zero carbon' electricity (produced by renewables and nuclear) than ever before!





BE A
SMART SPARK!
Check your electricity
meter and work out how
much electricity you use
each day!
(Please check with your
parent/carer first)



Things to think about

Do you think it is just the governments and big businesses that hold the 'key' to solving our climate crisis?

What can we do at home?

What renewable energy sources can you think of?

How much electricity do you think you and your family use?

Do you think it would be more or less than the average UK household? Why?

Why do you think our electricity usage changes throughout the year?

Be Inspired!

Check out [Gridwatch](#) to see a 'live' snapshot of UK electricity being produced by renewables.

