

Carbon Footprint Reduction





What is a Carbon Footprint?


A carbon footprint measures the total greenhouse gas emissions caused by an individual, organization, event, or product. It is expressed in terms of carbon dioxide equivalents (CO₂e). Understanding our carbon footprint is crucial for identifying ways to reduce our impact on the environment.

Let's hear lily and girija ji's convo....

Hey, what's
a carbon
footprint?


Great question! It's like an
invisible mark we leave on the
Earth based on our actions.





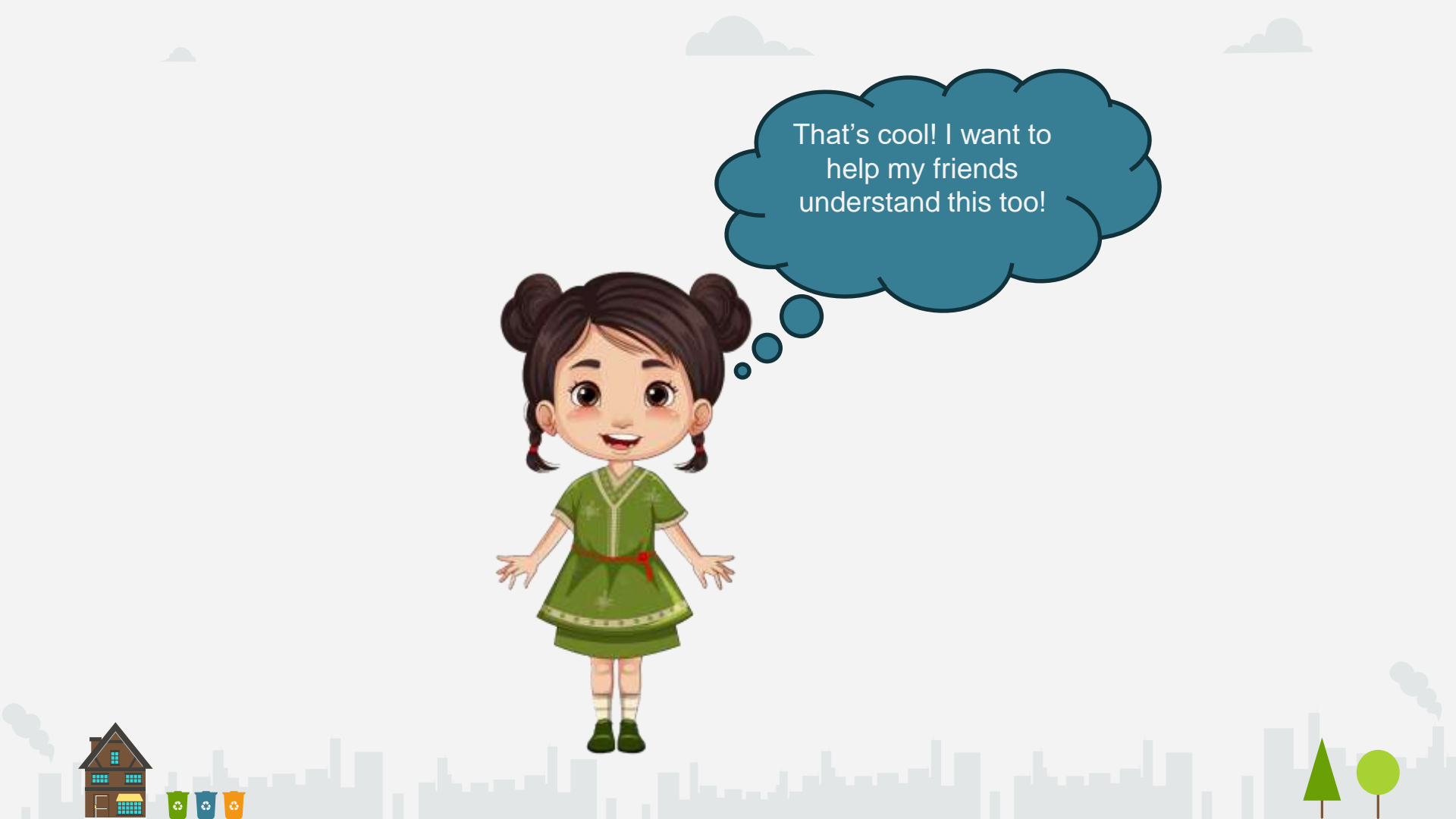
What do you mean?

Every time you drive, use electricity, or even eat certain foods, you create greenhouse gases. Those gases contribute to climate change.



So, my choices
matter?

Exactly! By walking more,
recycling, or using less energy,
you can reduce your footprint.



That's cool! I want to
help my friends
understand this too!

For further studies....

- <https://science.nasa.gov/earth/climate-change/nasa-technologies-spin-off-to-fight-climate-change/>

