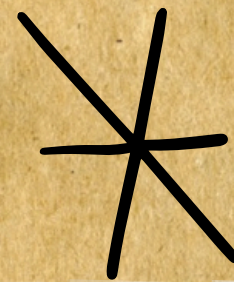
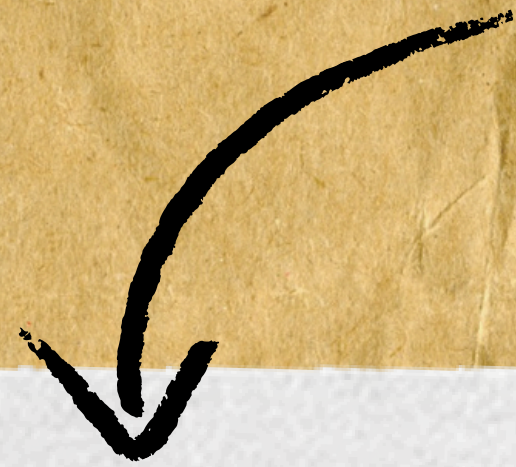
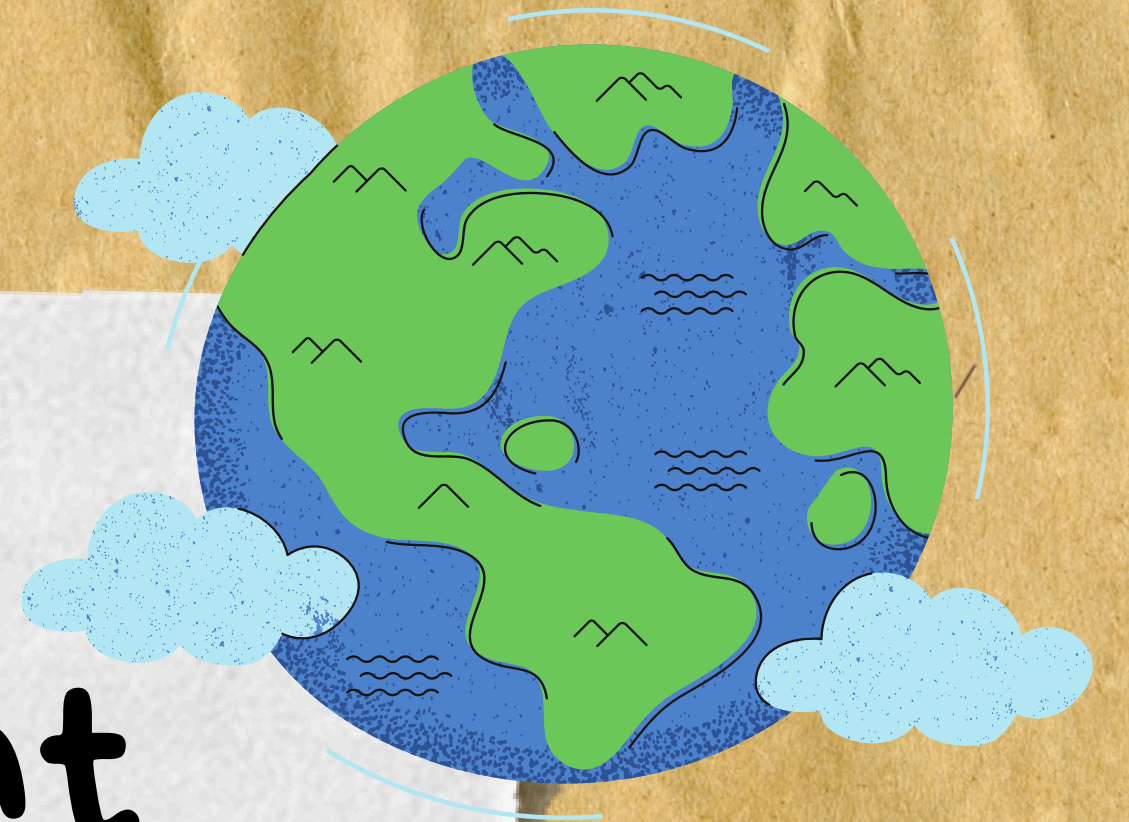
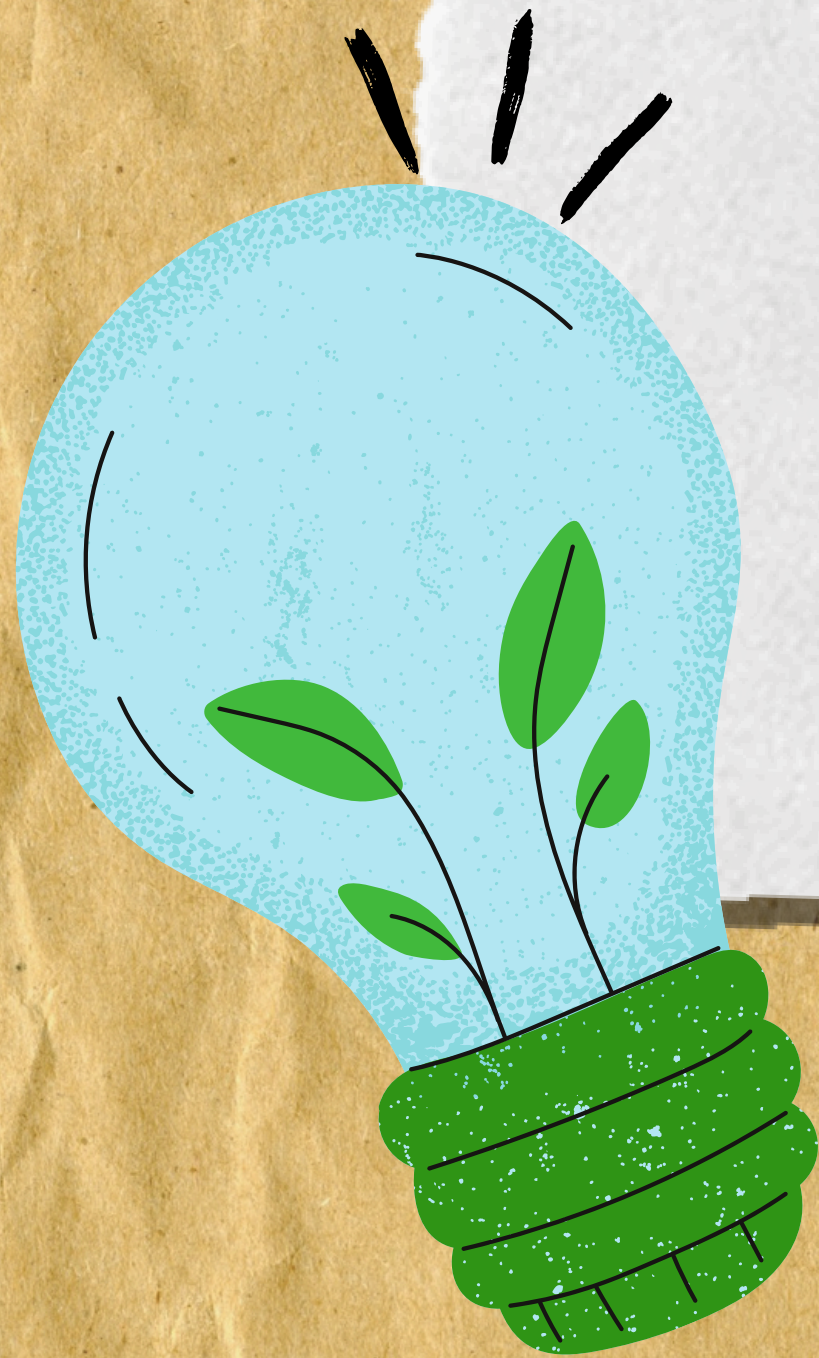


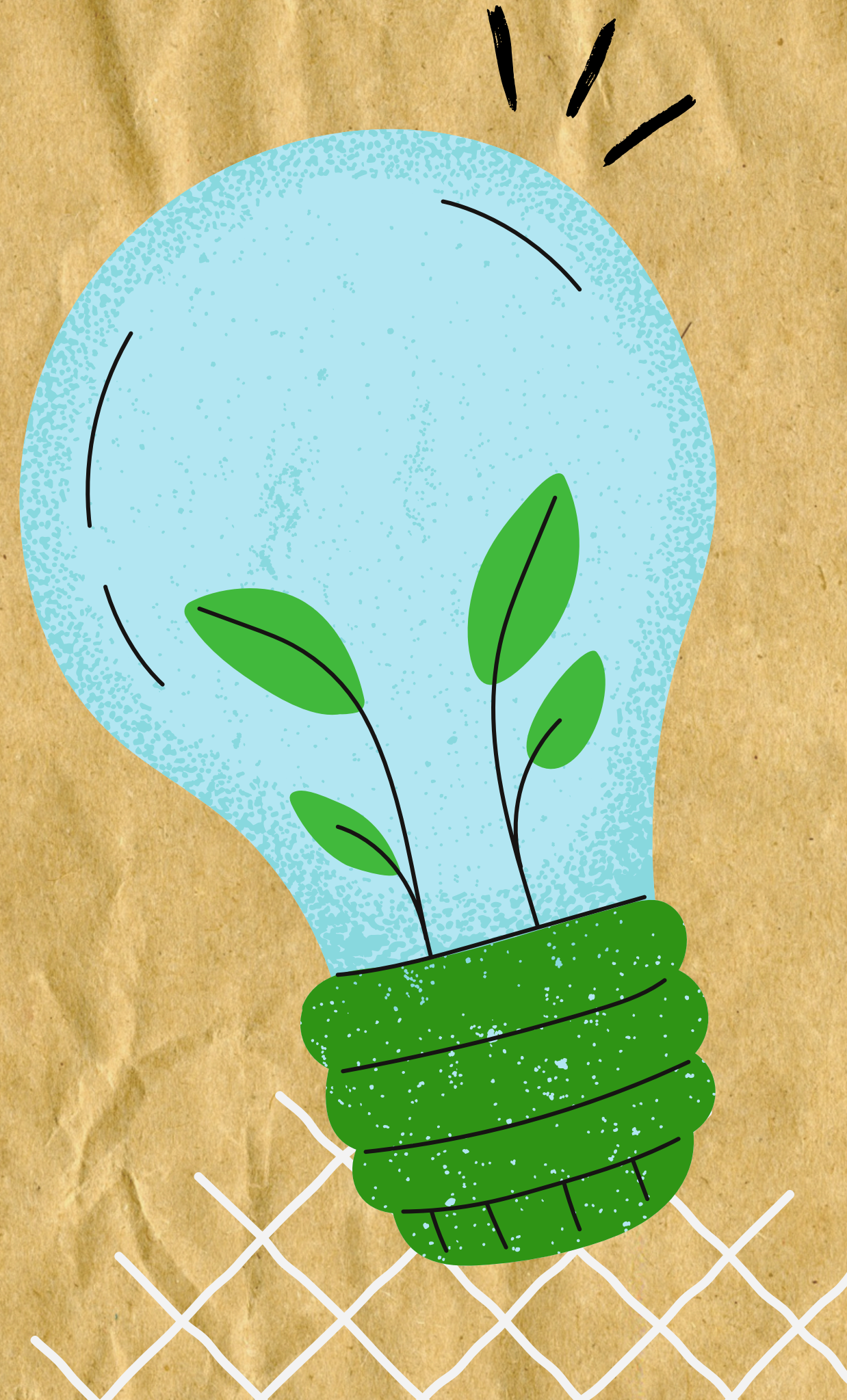
Carbon footprint



What is a Carbon footprint ?

Carbon footprint is the total amount of greenhouse gas emissions associated with a particular activity, product, person, or organization.

Measuring the carbon footprint helps assess the impact of human activities on climate change and identify ways to reduce emissions.



Main sources of carbon footprint



Transportation – Cars, airplanes, ships, and other vehicles burning fossil fuels.

Industry and Manufacturing – Resource extraction, electricity production, and goods manufacturing.

Agriculture – Livestock farming, fertilizer use, and deforestation.

Households – Electricity consumption, heating, waste, and lifestyle choices



How Can We Reduce Our Carbon Footprint?

Switching to renewable energy sources.

Using eco-friendly transportation (walking, biking, public transport).

Minimizing waste and recycling.

Energy-efficient living.

Why is it Important?

By reducing our carbon footprint, we contribute to climate protection, cleaner air, and a more sustainable future for generations to come. Every step counts!



Biodiversity





Why is Biodiversity Important?

Ecosystem Balance – Different species work together to keep natural systems functioning.

Food & Medicine – Many of our crops, medicines, and resources come from nature.

Clean Air & Water – Forests and wetlands filter pollutants and regulate air quality.



Threats to Biodiversity

Habitat Destruction – Deforestation, urbanization, and industrial expansion destroy natural habitats.

Climate Change – Rising temperatures, extreme weather, and changing environments put species at risk.

Pollution – Plastic waste, pesticides, and chemicals harm wildlife and ecosystems.

Overexploitation – Overfishing, poaching, and deforestation lead to species decline.

Thank you for your attention

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