

CLIMATE CHANGE



WHAT IS IT?

Human activities have been causing the conditions on Earth to extreme ways.

CAUSES

FOSSIL FUELS



DEFORESTATION



AGRICULTURE



For about the last 150 years, humans have been releasing large amounts of greenhouse gases into the atmosphere, which traps heat from the sun and leads to a warmer planet.

IMPACTS

- More severe weather events
 - droughts, heat waves, heavy rain, etc
- Warmer oceans, melting sea ice melt, and sea level rise
- Threats to species' habitats and increased rate of extinction
- Ocean acidification
- More frequent and severe natural disturbances
 - fires, floods, disease



SOLUTIONS

Shop wisely

Look for reusable, local products

Recycle and reduce waste

Compost and reuse items to reduce your footprint

Plant useful gardens

Grow your own food and find pollinator-friendly plants

Consume less fossil fuels

Bike, walk, or take public transit

Get involved in your community!

