

# Global Warming

Global warming refers to the long-term increase in Earth's average surface temperature due to human activities, primarily the emission of greenhouse gases such as carbon dioxide, methane, and nitrous oxide. These gases trap heat in the atmosphere, leading to climate change and various environmental impacts such as rising sea levels, more extreme weather events, and loss of biodiversity.

## Causes

- Burning fossil fuels
- Deforestation
- Industrial emissions

## Effects

1. Rising sea levels
2. Melting glaciers
3. More heatwaves

In conclusion, global warming is a pressing issue that affects every corner of our planet. By understanding the causes and taking action—both individually and collectively—we can help reduce its impact. The time to act is now, for the sake of future generations and the health of our Earth.