

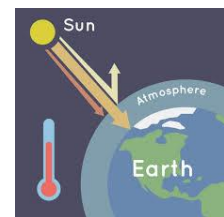
**Key Vocabulary**

Indigenous people	Groups such as the Yanomamo and Kayapo have been living in the Amazon for thousands of years, slowly accumulating a detailed knowledge of the rainforest and methods to subsist from it.
Global warming	A gradual increase in the overall temperature of the Earth's atmosphere generally attributed to the greenhouse effect caused by increased levels of carbon dioxide, CFCs, and other pollutants.
Human impact	Changes to biophysical environments and ecosystems, biodiversity, and natural resources caused directly or indirectly by humans, including global warming, environmental degradation (such as ocean acidification) and mass extinction.
Natural disasters	A natural event such as a flood, earthquake, or hurricane that causes great damage or loss of life.
Climate change	Includes both the global warming driven by human emissions of greenhouse gases, and the resulting large-scale shifts in weather patterns.
Deforestation	It is the permanent removal of trees to make room for something besides forest.
Plastic pollution	Accumulation of <b>plastic</b> objects and particles in the Earth's environment.
Ozone layer	The ozone layer is a thin part of the Earth's atmosphere that absorbs almost all of the sun's harmful ultraviolet light.
Greenhouse effect	It is a natural process that warms the Earth's surface.

Plastic pollution/ Glacier melting



Greenhouse effect



Deforestation



Climate change activist Greta Thunberg



Extinction rebellion activists



**Key Knowledge**

Indigenous people	When?	First human settlements in the Amazon at 32,000 to 39,000 years ago.
	Threats:	Colonists brought persecution, slavery and diseases that local people were not immune to.
	Style of living:	Gatherers, hunters, travellers.
Global warming	What?	Over the past 50 years, the average global temperature has increased at the fastest rate in recorded history.
	How to help:	Reduce your own carbon footprint.
	Effects:	Melting glaciers, rising sea levels, disruption of habitats.

**Know how to:**

- Explore the impact of Global Warming on the environment
- Recognise ways in which the rainforest environment is changing
- Observe that environmental changes can sometimes pose dangers to living things (natural disasters vs human causes)
- Identify ways in which humans can care for the rainforest

Indigenous people of the Amazon rainforest against deforestation



**Final Outcome:** Year 5s will be writing newspaper reports based on the global warming topic. Children will have a chance to interview a real global warming activist for their reports.