

Knowledge Organiser - Living things and their habitats – Conservation
 Science (Biology) – Year 4 – Spring 2 2026

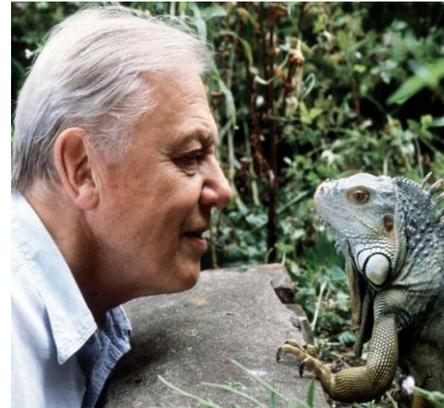
Crucial Conservation



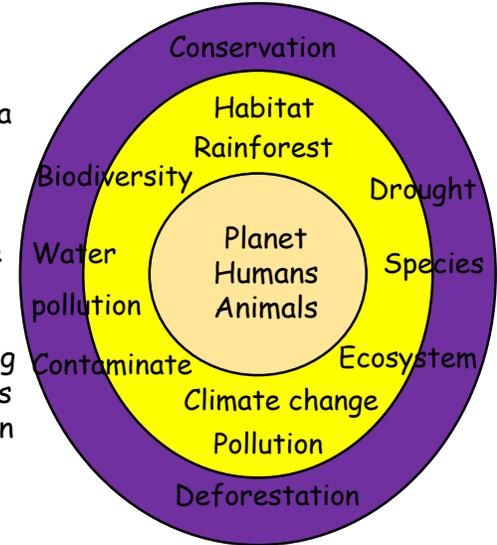
STICKY KNOWLEDGE

Ecosystems are affected by changes in the seasons	Deforestation by humans has a negative impact on the rainforests	Air pollution contributes to climate change
Water pollution is a danger to humans and animals	Conserving water can help alleviate droughts	We are all responsible for protecting the planet

Key Scientist: David Attenborough



David Attenborough is a biologist and a BBC television broadcaster who has dedicated his life to conservation. He has produced several natural history documentaries, including Life on Earth, which has brought global attention to the importance of conservation.



'There Is No Planet B'

KEY VOCABULARY

Deforestation	The cutting down of forests, including rainforests
Biodiversity	The variety of living things
Drought	A long period of time where there is a shortage of water
Pollution	Harmful or poisonous substances
Conservation areas	Areas on land or sea that protect the wildlife from harm
Contaminate	To make something impure by adding poisonous or polluting substances