

# Hobbs Hill Wood Primary School

Knowledge Organiser for:

Geography

Year 6, Spring

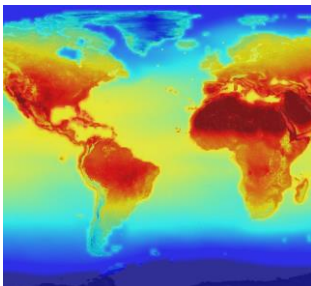
Global Warming



'Inspiring confident and independent learners'

## Knowledge

- know what climate change is
- know the difference between climate and weather
- know what the greenhouse effect is
- understand who and what is responsible for climate change
- understand who is affected by climate change and how
- know and explain the impact of climate change on human lives and the environment.



### **Core vocabulary:**

Climate change, weather, storms, drought, flooding, Arctic, polar ice cap, fossil fuels, global warming, heatwaves

## Skills

- To explain the difference between climate and weather
- To explain how the Earth's climate is changing and that human activities are contributing towards this change
- To use secondary sources to explain how the greenhouse effect works and the role of carbon dioxide as a greenhouse gas
- inform others about the impact of climate change and who and what is responsible
- Weigh up evidence and justify the negative impacts on climate change
- To empathise with those most affected by climate change and explain reasoning

