

Exploring our Climate

Learning objective: To understand and explain the concept of climate and its effects on our planet

Use the prompts below to write a short essay on climate. Remember to use your own words and thoughts!

The climate of our planet is constantly changing, affecting the weather we experience every day.

Word bank: In my opinion, climate is... · One reason why climate is important is because... · The effects of climate on our planet are... · However, if we do not take care of our climate, it could lead to... · I think the best way to protect our climate is by...

1. What is climate? (2 marks)

2. Why do you think climate is important? (2 marks)

3. What are some effects of climate on our planet? (3 marks)

4. What can we do to protect our climate? (3 marks)

Draw: Draw a picture of a place you would like to visit that is affected by climate change.

A large, empty rectangular box with a thin black border, intended for a student to draw a picture of a place affected by climate change.

Extension challenge: Imagine you are a climate scientist. Write a letter to the Prime Minister about what you think needs to be done to protect our climate.