

Finn's Climate Explorer Fact-File

Learning objective: To identify and describe the characteristics of different climate zones around the world.

Join Finn the dolphin on his global journey! Research or use your class knowledge to complete this fact-file. Choose one specific climate zone (such as Tropical, Arid, or Polar) and fill in the boxes below to explain what it is like to live there.

Word bank: Equator · Precipitation · Temperature · Latitude · Atmosphere · Vegetation · Humidity · Climate Zone

1. Climate Zone Name: Which zone have you chosen, and where in the world can it be found? Include details about its latitude. (2 marks)

2. Weather Patterns: Describe the typical temperature and the amount of precipitation you would expect to see in this zone throughout the year. (3 marks)

3. Living Things: How have the plants and animals in this climate adapted to survive in their environment? (3 marks)

4. Human Activity: How does the climate affect the way people live here? Think about their clothing, housing, or how they travel. (3 marks)

5. Comparison Challenge: If you were to travel from this zone to a Polar climate, what is the biggest change you would notice? (2 marks)

Extension challenge: Imagine you are a reporter travelling to this climate zone. Write a short postcard to Finn the dolphin describing one fascinating thing you saw today using at least three words from the word bank.