

# Exploring the World's Biomes with Finn the Dolphin

*Learning objective: To identify and describe the characteristics of different global biomes and understand how plants and animals adapt to their environments.*

Finn the Dolphin is mapping the world's different biomes! Use your geography knowledge to answer the questions below. Use the word bank to help you with the correct terminology.

*Word bank: Tropical Rainforest · Tundra · Desert · Savannah · Adaptation · Climate · Precipitation*

**1. What is a 'biome'? Explain in your own words what makes a biome different from a single garden or park. (2 marks)**

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**2. Which biome is characterised by very low rainfall (precipitation) and extreme temperatures, and which animal might be found living there? (2 marks)**

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**3. The Tropical Rainforest is often described as 'lush'. Describe the climate of this biome and explain why so many different types of plants grow there. (3 marks)**

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**4. What is an 'adaptation'? Give one example of how a plant or animal has adapted to survive in the freezing cold Tundra biome. (3 marks)**

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**5. Imagine you are travelling from the Savannah to the Tundra. Describe two major changes you would notice in the landscape and the weather. (4 marks)**

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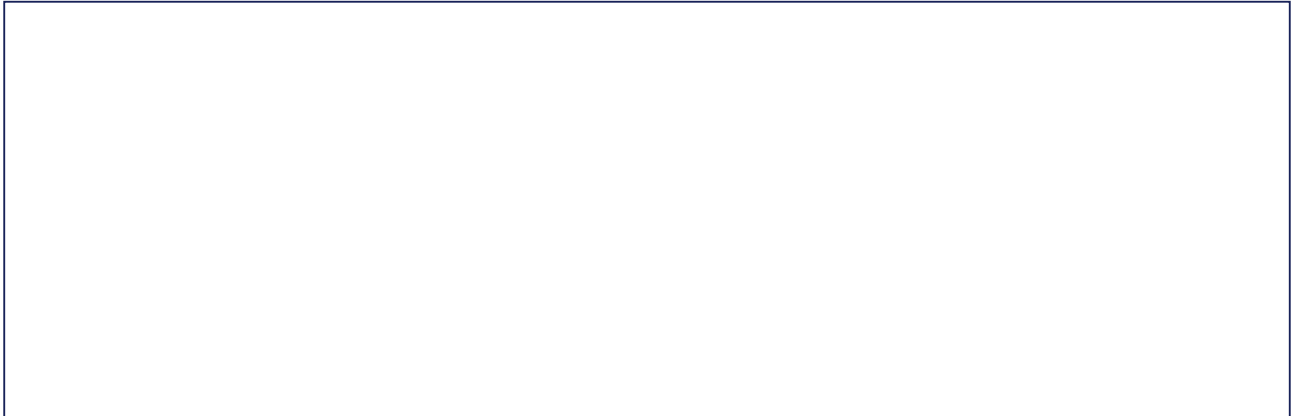
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6. Finn the Dolphin notices that some biomes are found near the equator and some are found near the poles. Why does the location of a biome on Earth affect its climate? (3 marks)

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**Draw:** Draw a picture of a creature that lives in the Tropical Rainforest. Label one specific feature (adaptation) that helps it survive in the trees or the heat.



*Extension challenge: Research a biome that isn't mentioned in the word bank (such as the Taiga or Temperate Deciduous Forest). Write three facts about its climate and the animals that live there.*