

Exploring the World's Biomes with Finn

Learning objective: To identify and illustrate the key characteristics of different global biomes.

Finn the dolphin has been swimming across the globe and has noticed how different the land looks in different places! Your task is to create a 'Biome Map' on your page. Divide your paper into four sections. In each section, draw a different biome: a Tropical Rainforest, a Hot Desert, a Tundra, and a Temperate Grassland. Make sure to include the correct plants and animals for each area, then use the word bank to label your drawings.

Draw: A four-quadrant landscape drawing. Each quadrant represents a different biome (Rainforest, Desert, Tundra, Grassland). Each scene should feature specific vegetation (e.g., broadleaf trees vs. cacti) and climate indicators (e.g., snow vs. sun). The style should be a colourful educational diagram with clear labels.



Label words: Canopy · Permafrost · Savannah · Cactus · Equator · Arctic · Humidity · Arid

Steps:

1. Step 1: In your Rainforest section, draw tall trees with wide leaves. Label the 'Canopy' at the top.
2. Step 2: In your Desert section, draw an 'Arid' landscape with sand dunes and a cactus. Label the plant.
3. Step 3: In your Tundra section, draw a frozen landscape. Label the 'Permafrost' (the frozen ground).
4. Step 4: In your Grassland section, draw a 'Savannah' with tall golden grass and a few scattered trees.

5. Which biome would you find closest to the Equator? Write the name of the biome here.
6. Explain why a polar bear would struggle to survive in the Hot Desert biome.