

Climate Zones with Finn the Dolphin

Learning objective: To identify and distinguish between different climate zones around the world.

Finn the Dolphin is travelling around the globe! He has found three very different places: the Tropical Zone, the Temperate Zone, and the Polar Zone. Use the word bank to label your drawing and follow the steps to create a map of these climates.

Draw: A world map diagram showing the three main climate zones. The centre (Equator) should be lush and green, the mid-sections should show mixed weather patterns, and the top and bottom poles should be covered in white ice and snow, with Finn the Dolphin swimming in the surrounding blue oceans.



Label words: Equator · Tropical Zone · Temperate Zone · Polar Zone · Rainforest · Ice Cap · Mild Weather

Steps:

1. Step 1: Draw a large circle to represent the Earth. Draw a line across the middle and label it the 'Equator'.
2. Step 2: Around the Equator, draw a bright green area with palm trees. Label this as the 'Tropical Zone'.
3. Step 3: In the areas between the middle and the top/bottom, draw some deciduous trees and clouds. Label this as the 'Temperate Zone'.
4. Step 4: At the very top and bottom of your circle, draw white snow and ice. Label these as the 'Polar Zones'.

5. Step 5: Draw Finn the Dolphin swimming in the ocean between the zones. Which zone would be the warmest for Finn to visit?
6. Step 6: In which zone would you find a rainforest? Label your drawing to show where it is.
7. Step 7: Describe the typical weather in the Polar Zone compared to the Tropical Zone.