Finn’s Amazing Biome Adventure

Learning objective: To identify and describe different biomes across the world and understand the characteristics of their environments.

Join Finn the dolphin on a global journey! Read each question carefully and select the best answer, write 'True' or 'False', or provide the one-word answer required.

Answer Key: 1. C (Rainforest), 2. True, 3. False, 4. Desert, 5. B (Tundra), 6. False, 7. Grassland, 8. A (Equator), 9. True, 10. Arctic.

Word bank: Desert · Rainforest · Tundra · Grassland · Arctic · Equator · Climate · Habitat

1. 1. Which biome is known for having very high rainfall and being home to millions of different species of plants and animals? A) Desert B) Tundra C) Rainforest* D) Grassland (1 mark)

2. 2. True or False: A desert is an area that receives very little rainfall throughout the year. (1 mark)

3. 3. True or False: The Tundra is a warm, tropical biome filled with palm trees. (1 mark)

4. 4. What is the one-word name for a dry, sandy biome where only plants like cacti can easily survive? (1 mark)

5. 5. Which biome is defined by its extremely cold temperatures and frozen ground? A) Grassland B) Tundra* C) Rainforest D) Ocean (1 mark)

6. 6. True or False: All biomes across the world have the exact same weather and climate. (1 mark)

7. 7. What is the one-word name for a biome that is mostly covered in tall grasses and has few trees? (1 mark)

8. 8. Which line of latitude runs around the middle of the Earth and is usually where you find the warmest biomes? A) Equator* B) Prime Meridian C) North Pole D) South Pole (1 mark)

9. 9. True or False: A habitat is the natural home or environment of an animal, plant, or other organism. (1 mark)

10. 10. If Finn the dolphin swims to the very top of the world where it is mostly ice and snow, which biome is he visiting? (1 mark)

Draw: Draw a split picture! On the left side, draw a hot, sandy desert with a cactus. On the right side, draw a freezing tundra with snowy mountains. Label your biomes clearly.

Extension challenge: Pick one biome and write three sentences explaining how an animal living there has adapted to survive the weather. For example, why does a camel have humps in the desert?