

Finn's Polar Expedition Flashcards

Learning objective: To identify and describe the geographical features and characteristics of the Arctic and Antarctic regions.

Read the front of the card to test your knowledge. Finn the dolphin wants to make sure you know your polar facts! Flip the card to check if you have the correct answer.

Which polar region is located at the very top of the Earth, around the North Pole?	Which polar region is a continent located at the very bottom of the Earth, around the South Pole?
The Arctic	The Antarctic
What is the name of the frozen ground in polar regions that remains below zero degrees for at least two years?	What is a large, thick mass of ice that moves slowly over land called?
Permafrost	A glacier
What do we call a large piece of freshwater ice that has broken off a glacier and is floating in the open sea?	What is the treeless, flat region called where the soil is permanently frozen?
An iceberg	Tundra
Which hemisphere is the Arctic Circle located in?	True or False: Polar bears live in the Antarctic.
The Northern Hemisphere	False (Polar bears live in the Arctic; penguins live in the Antarctic)
Why do very few trees grow in the polar regions?	What is the term for the average weather patterns in a place over a long period of time?
Because it is too cold and the ground is frozen, making it difficult for roots to grow.	Climate
How much does it cost to hire an ice-breaker boat for an expedition? If the boat costs £1,200 per day, how much for 5 days?	If a research team spends £450 on thermal suits and £275 on research equipment, what is the total cost?
£6,000	£725