

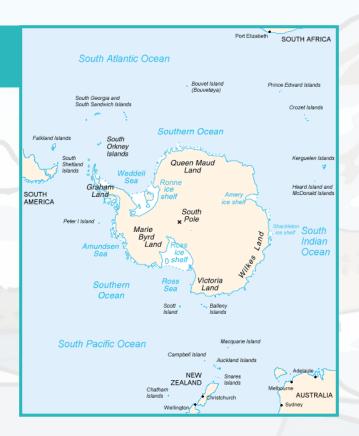
What do you already know about the Antarctic?

Polar Region

The Antarctic is a polar region, around the South Pole.

It is opposite the Arctic region, which is around the North Pole on the other side of the earth.





Antarctic Region

The Antarctic covers the continent of Antarctica and some ice shelves and islands in the Southern Ocean.



Theses islands include Scott Island, the South Orkney Islands, Balleny Islands, South Shetland Islands and many more!

Antarctic Region

Most of the land is covered all the time by snow and ice.

Only 1% of the land is showing!

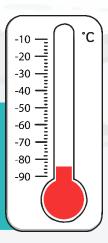
There are icebergs in the Southern Ocean.

Icebergs are pieces of ice which have broken off and are floating in the ocean.

Antarctica is the coldest continent on earth!

The world's coldest temperature ever recorded was in the Antarctic.

It reached -89.2°C in 1983!



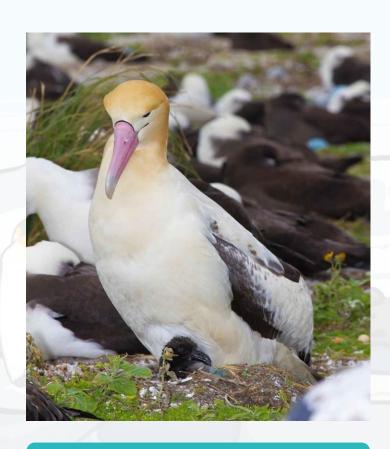
Can you think of any animals that live in the Antarctic?



emperor penguin



seal



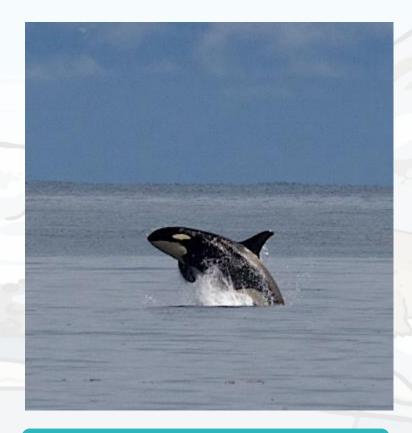
albatross



South Georgia pipit



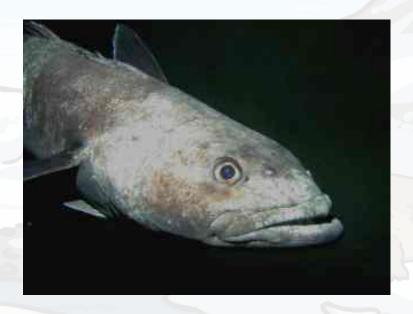
Antarctic petrel



orca (killer whale)

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Antarctic icefish

Antarctic toothfish

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squid

Antarctic krill

Photo courtesy of Hans Hillewaert, By Krill666 (@wikimediacommons.com) - granted under creative commons licence - attribution

Land Animals

Belgica antarctica (a midge without wings only 1.3cm long)

Did you know...?

Antarctica is the only continent in the world with **no** native species of ant.

What Grows in the Antarctic?

There are two types of flowering plant:

Antarctic hair grass





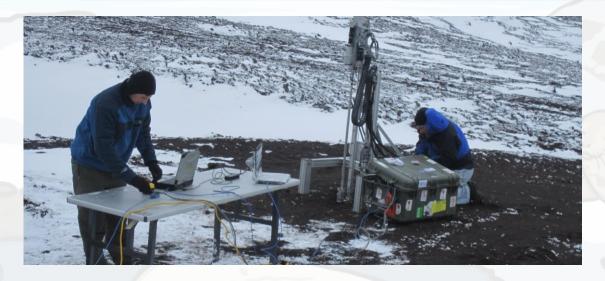


There are also types of lichens, mosses, macrofungi and liverworts.

Do People Live in the Antarctic?

No one has their permanent home in the Antarctic.

Only scientists and other people working at research stations stay there.

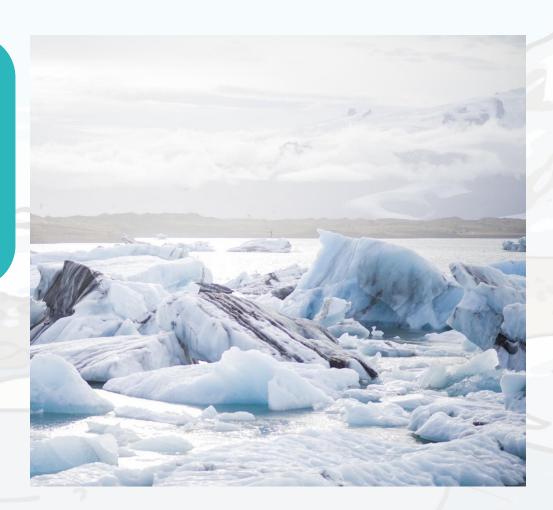


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What Do Scientists Do There?

Scientists work in
Antarctica to discover
new things, measure
and test the ice,
monitor the effects of
global warming,
research light, study
animals and lots more.



Would you like to visit the Antarctic?



