

What is the Antarctic Ocean like?

Aufgaben:

1. Fill in the gaps with the right words!
2. Scan the QR code to check your answers!
3. Copy the text in your exercise book!
4. Formulate the content of the text yourself!

Use all gap words!



The Antarctic Ocean is the sea around the Antarctic _____. The border runs where the cold water meets the warmer waters of the Atlantic, the _____, and the Indian Ocean. This limit shifts depending on the _____ and lies between the 40th and the 60th latitude. The Antarctic _____ has different names: the southern ocean, the Antarctic ocean, or the southern _____ sea. In the winter many things freeze. This ice is called "pack ice". The _____ is very deep, 5805 meters. In the sea there is less and less _____, because a lot of ice melts and this fresh water gets into the sea. In addition to the _____, there are several larger and smaller islands. The Antarctic Ocean does a lot to stop _____. It traps a lot of heat that brings the current to the mainland. It also traps a lot of CO2: the _____ come to get the CO2. When the plankton die they sink to the sea floor. The _____ turn them in to dirt but the CO2 stays at the bottom of the sea. The most important _____ are tiny shrimp called krill. They eat plankton. Many _____ eat krill like wales. In the Antarctic Ocean there is already _____ even though pretty much no one lives there: in the Ocean there is _____. The current takes the microplastic to the beaches. That hurts _____ and animals a lot. The scientists thought until now that the _____ would not be polluted.

creatures ocean plankton sea Pacific pollution land salt plants
micro-plastic bacteria ice animals season Antarctic ocean mainland
climate change