



Exploring the Frozen Continent Today

Antarctica is the coldest place on Earth, but scientists from many countries travel there every year to study it. In the past, explorers went to Antarctica to discover new land. Today, however, modern explorers go there mainly to learn more about our planet.

Scientists live and work in special research stations. These stations are strong and warm so they can protect people from freezing temperatures and strong winds. Most researchers stay in Antarctica for several months, although some remain there for a whole year.

While they are there, scientists study the ice, the weather, the oceans, and the animals that live in this extreme environment. For example, they measure how fast the ice is melting and observe animals such as penguins and seals. In this way, they learn more about climate change and how it affects the Earth.

Travel to Antarctica is still difficult and sometimes dangerous, so scientists must prepare carefully and bring all the equipment they need. Because many countries work together and share information, modern exploration of Antarctica helps us better understand and protect our planet's future.

1. Why do scientists travel to Antarctica today?

- A. To build new cities
- B. To discover new land
- C. To study the Earth and nature
- D. To find gold

2. Where do scientists live in Antarctica?

- A. In tents
- B. In research stations
- C. In caves
- D. In ships only

3. How long do most scientists stay in Antarctica?

- A. A few days
- B. Several months
- C. One week
- D. Many years

4. What animals do scientists observe in Antarctica?

- A. Lions and elephants
- B. Bears and wolves
- C. Penguins and seals
- D. Tigers and monkeys

5. Why is travel to Antarctica difficult?

- A. Because there are too many roads
- B. Because the weather is very warm
- C. Because the journey is long and dangerous
- D. Because there are too many people

6. Why is modern exploration of Antarctica important?

- A. It helps people move there permanently
- B. It helps scientists protect the Earth
- C. It helps countries start wars
- D. It helps tourists build hotels