

# Why study Antarctica?

**Apex Centre, Kingston Polytechnic - Introduction to Antarctica**



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## The hidden world under Antarctica: Researchers reveal what lies beneath the ice

Scientists study the threat to Antarctica. And then there's the ice, so thick it buries an entire mountain range. The continent has about 90% of the world's ice and thus about 70% of the world's. This effect is partially offset by additional snow falling back onto the continent.

### Why study ice from Antarctica? — Science Learning Hub

Then around 1706, the ice began to melt even faster than before.

### Study in Antarctica

Long-term monitoring the variation of seismic activity of the ice sheet will help determine how stable the East Antarctic Ice Sheet in light of climate change.

### Antarctica Was Once Home To Rainforest, Say Scientists

If it melts, it could add another 3m 10ft to the global sea level - on top of the 2m that scientists already believe is possible. In the 1920s, the team reports, the winds over the Amundsen Sea would have predominantly blown toward the west, mostly keeping the warm ocean water at bay.

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