





OCEANOLOGY





Oceanography

The study of ocean

2nd name: oceanology

It involves exploring
and understanding
everything about the
ocean

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A photograph of the Pacific Ocean at sunset. The sun is low on the horizon, casting a golden glow across the sky and reflecting on the dark blue water. The sky is filled with scattered clouds, some of which are illuminated by the setting sun. A large, light blue oval is superimposed over the center of the image, containing the text "Pacific ocean" in white.

Pacific ocean

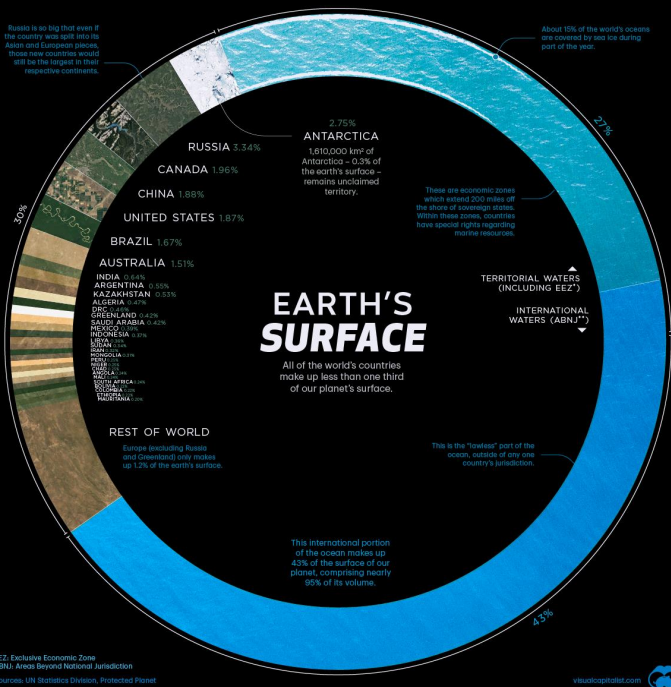
Location



The Pacific Ocean is the largest ocean and is located between the continents of Asia and Australia to the west, and the Americas to the east.

Important Characteristic

It's known for its vast size and depth, covering about one-third of the Earth's surface



Deepest part of the pacific ocean



The Mariana Trench which is located in the western Pacific Ocean. It is approximately 11 kilometers (7 miles) deep and is a quite mysterious place.

Important Animals



The Pacific Ocean is home to a wide variety of marine life, including whales, dolphins, sharks, sea turtles, and countless species of fish

- The Pacific Ocean is the 2nd largest ocean in the ocean

- The Pacific Ocean is the 1st largest ocean in the ocean

- It is located between the continents of Europe and Australia to the west, and the Asia to the east.

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- It is covering about one-fourth of the Earth's surface.

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- The Mariana trench is approximately 15 kilometers (9 miles) deep.

- The Mariana trench is approximately 11 kilometers (7 miles) deep.

- The Pacific Ocean is not a suitable place for marine life.

- The Pacific Ocean is home to a wide variety of marine life, including whales, dolphins, sharks, sea turtles, and countless species of fish





**Indian
ocean**

**Pacific
ocean**

Eastern ocean

**The Youngest
ocean**

3,741 m deep

**The
warmest
ocean**

Gray shark



Eagle rays

