

Guess!!!!!!

What are we going to talk?



Oceanology, also known as **oceanography**, is the study of the **ocean**. It involves **exploring** and understanding everything about the ocean, including its physical **properties** like waves and currents as well as the creatures and ecosystems that live within it. Oceanographers also **investigate** human **interactions** with the ocean, such as pollution and its **impact** on **marine** life. In simple terms, oceanology is all about learning about the big blue sea and everything in it.



Explore = search

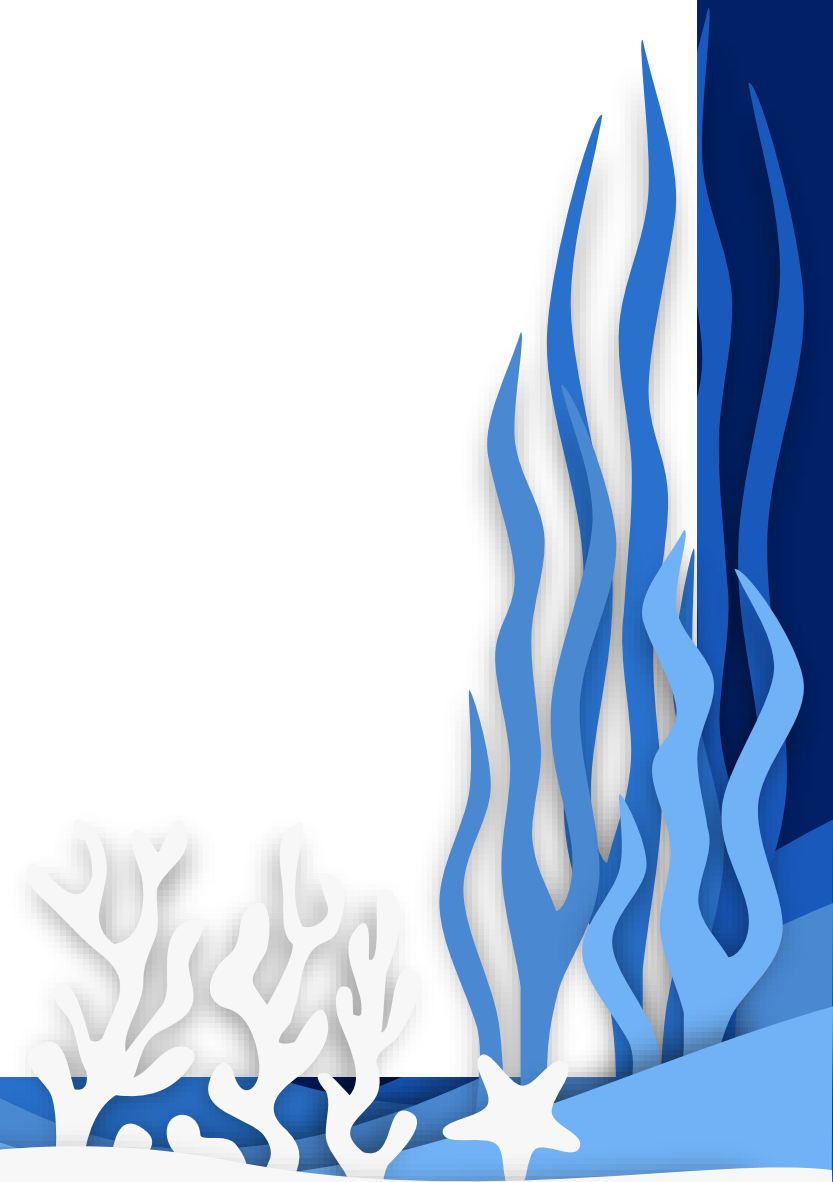
Property = characteristic

Investigate = examine the facts

Interaction = action and reaction

Impact = effect

Marine = of the ocean



Arctic ocean

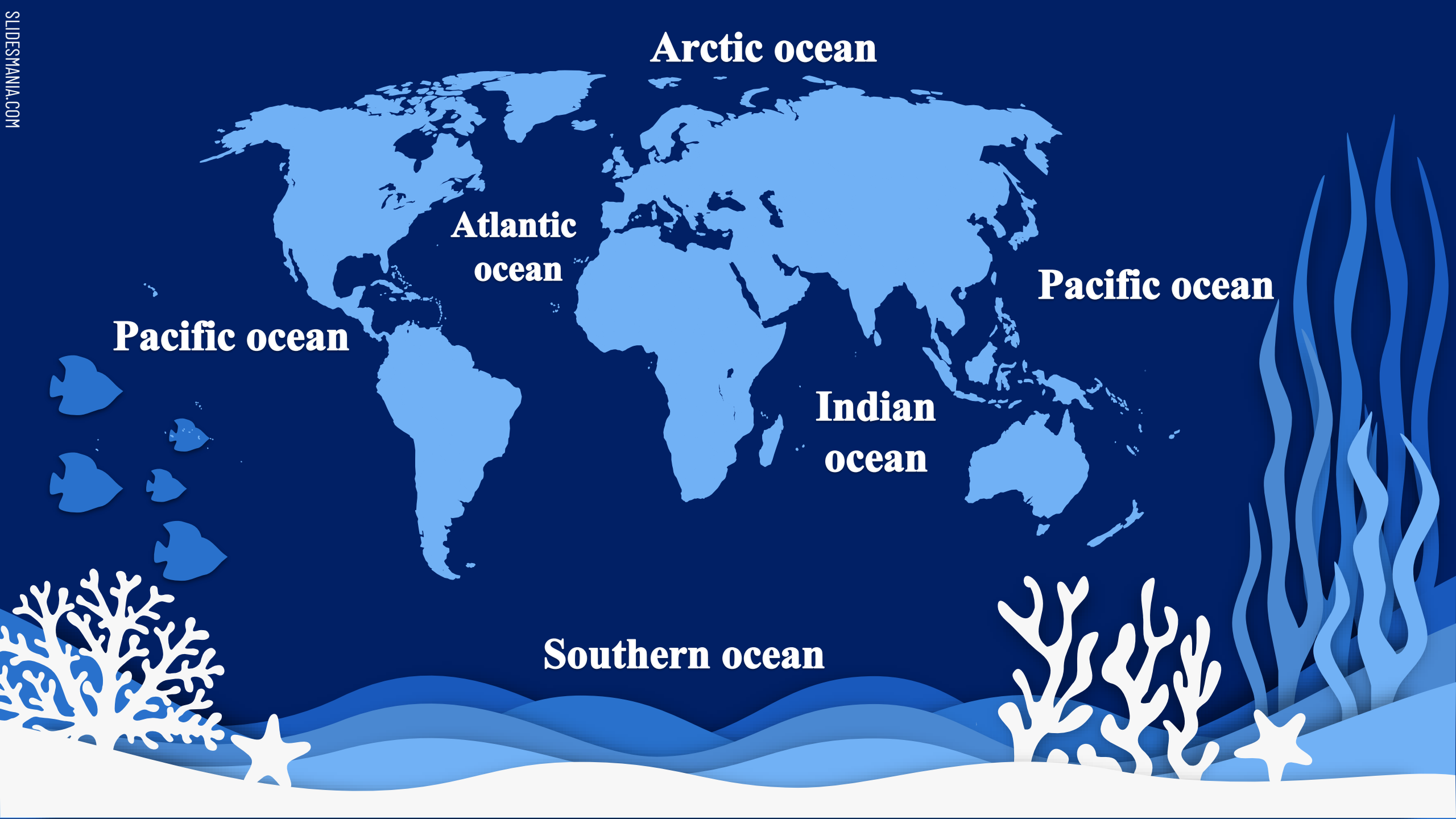
Atlantic ocean

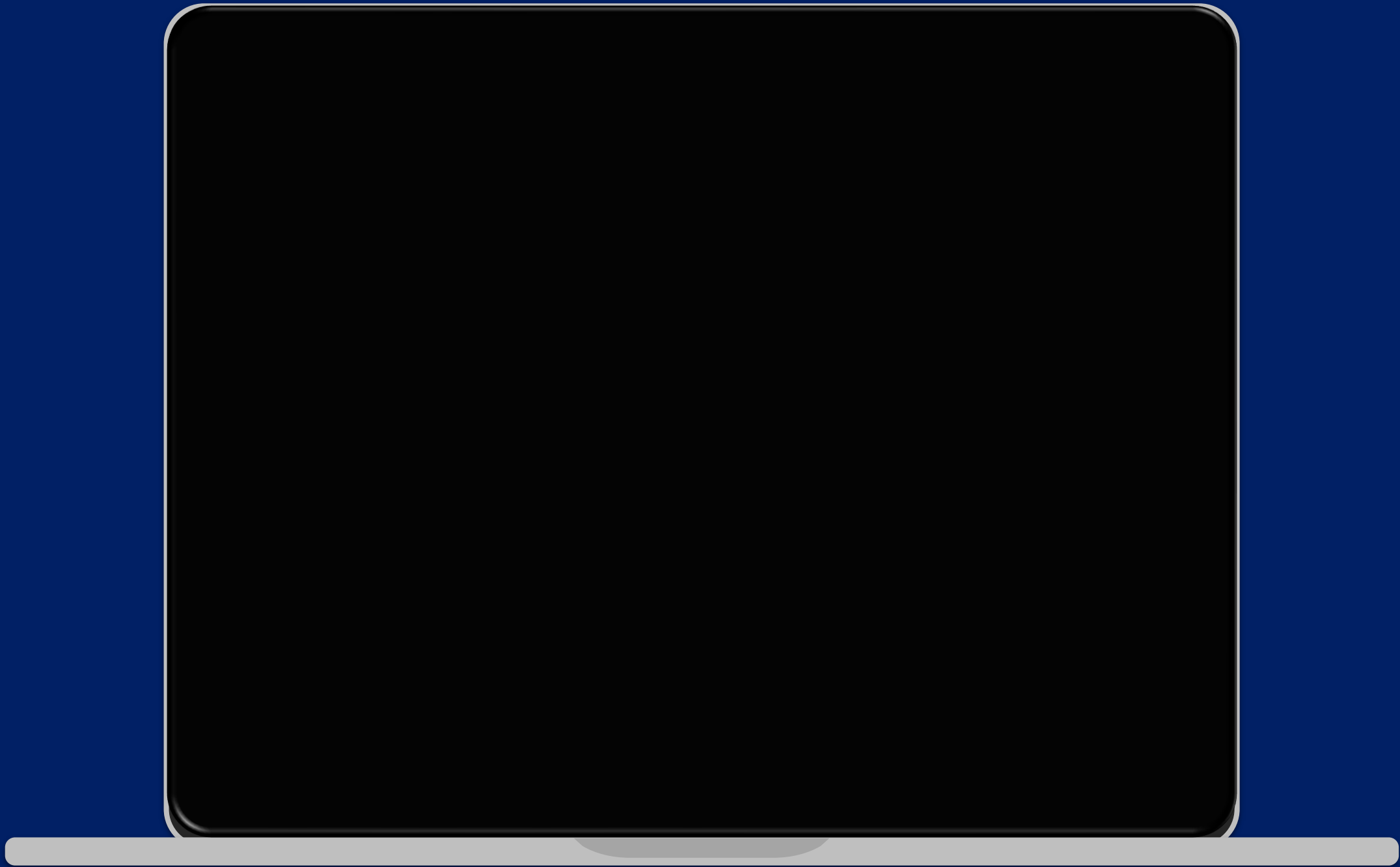
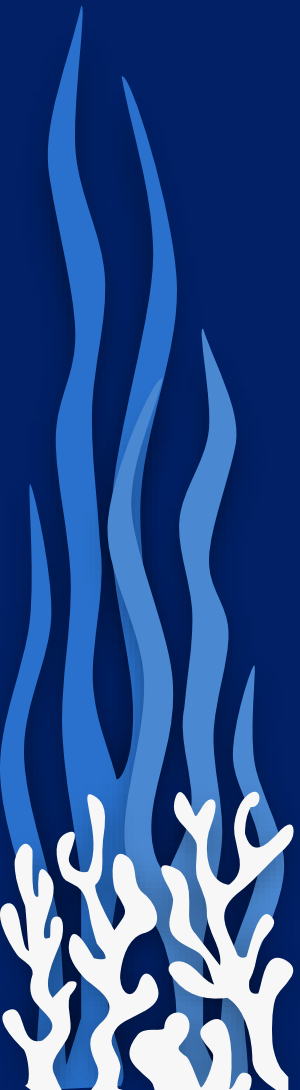
Pacific ocean

Pacific ocean

Indian ocean

Southern ocean







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.

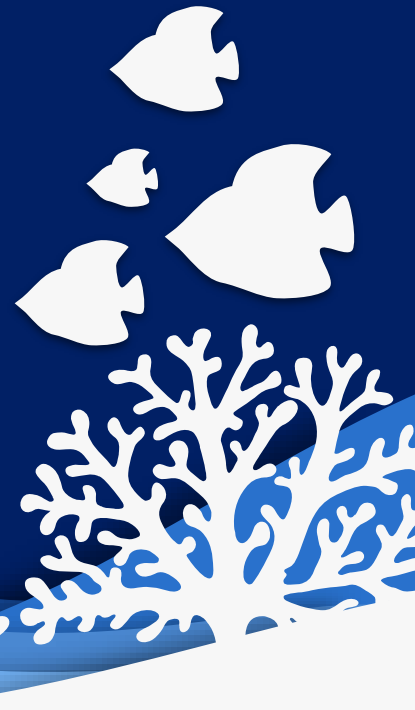
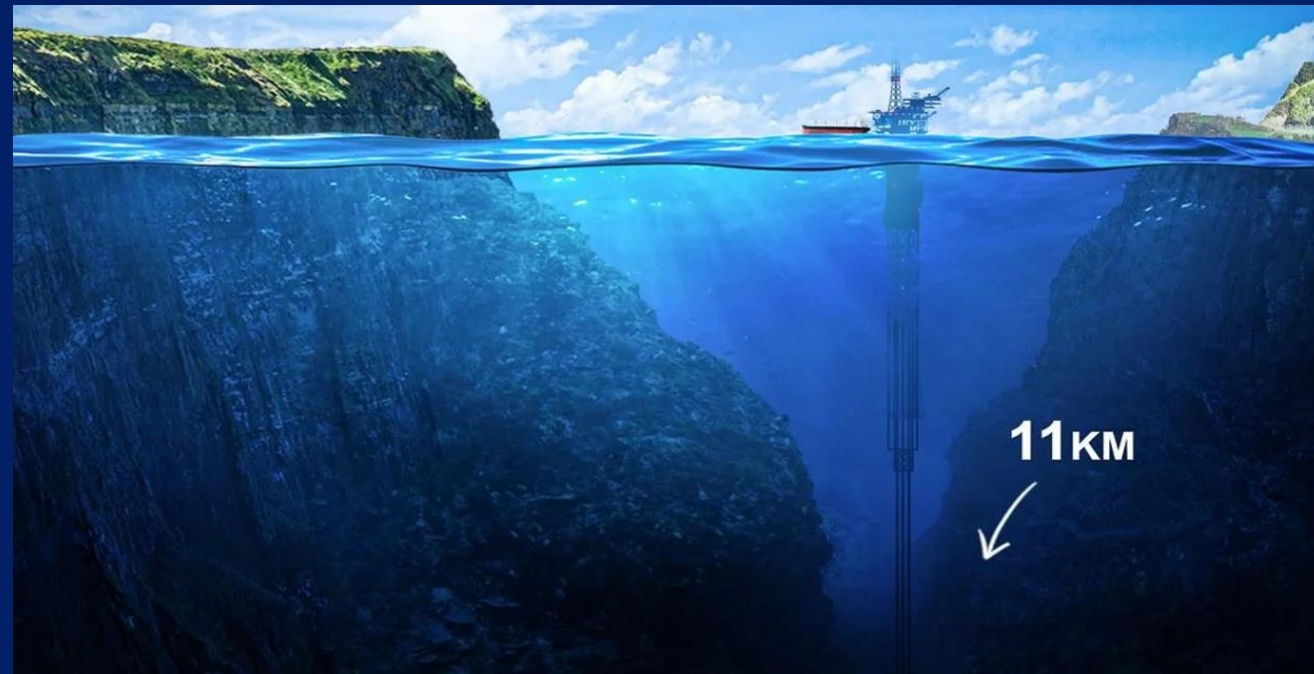


It's known for its **vast** size and depth, covering about one third of the Earth's surface.

Vast = wide



The deepest part of the world's ocean is called 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.



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



Wide variety = big different

Countless = numerous

Species = type , kind

