

The background of the slide is a colorful illustration of an underwater scene. It features blue water with white and light blue wavy lines representing light rays or bubbles. On the left side, there is a green coral reef with a red and white striped rock formation. On the right side, there is a green coral reef with a yellow and orange striped rock formation. At the bottom, there is a sandy beach with small white bubbles or shells.

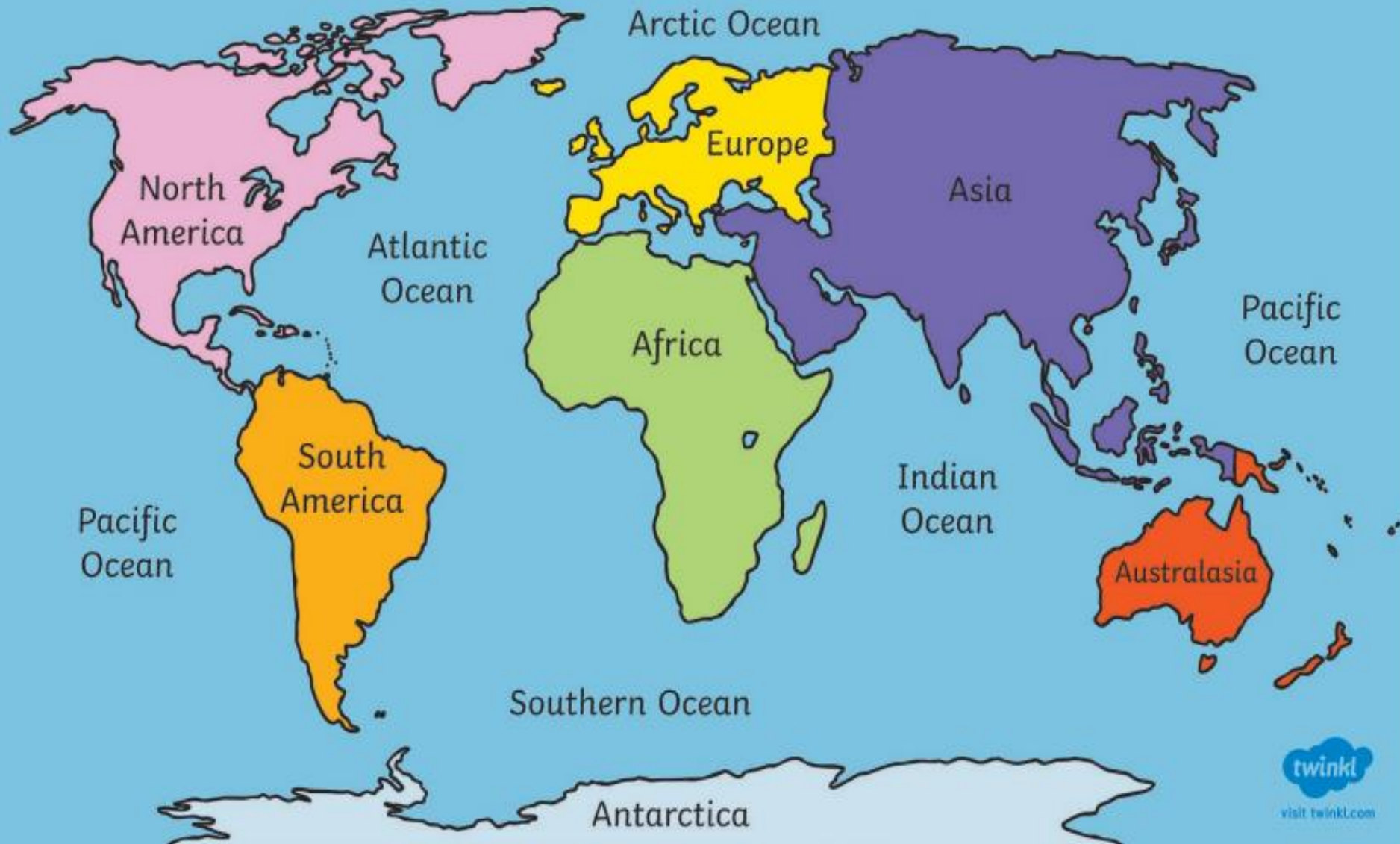
Wednesday 3rd March 2021

Today you will be learning about
the **oceans** of the world.

Send your work to me on this email
jclarke@kingsavenue.lambeth.sch.uk

LO: To locate on a map the oceans
that link the continents.

Continents and Oceans



What Is an Ocean?

An ocean is a very large area of salt water. Most of the Earth is covered in ocean.

Oceans make up over 70% of the Earth's surface.

There are five oceans in the world:

- **Pacific Ocean**
- **Atlantic Ocean**
- **Indian Ocean**
- **Southern Ocean**
- **Arctic Ocean**



Watch this video to learn about the oceans.

<https://www.youtube.com/watch?v=X6BE4VcYngQ>

Pacific Ocean

The Pacific Ocean is the biggest ocean in the world.

It reaches from North and South America to Asia and Australia.

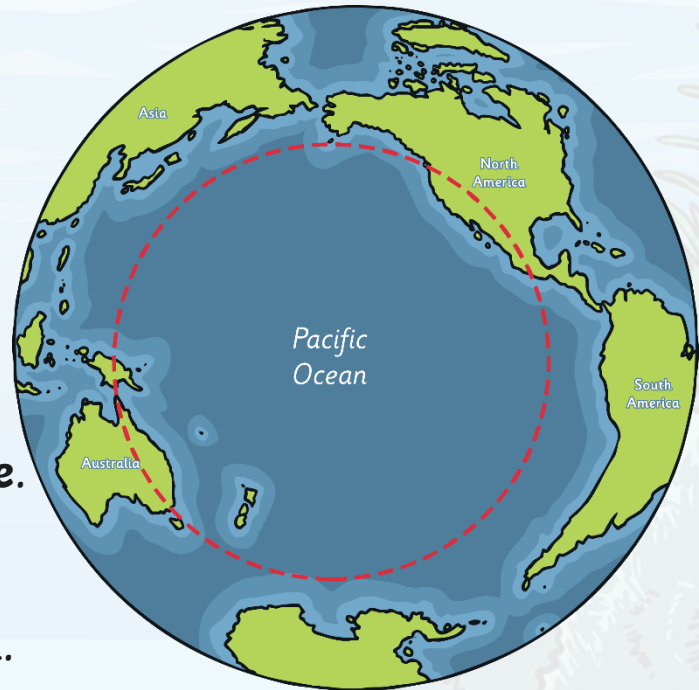
The Pacific Ocean is surrounded by a line of volcanoes known as the **Ring of Fire**.

It is also home to the **Great Barrier Reef**, which is the largest coral reef in the world.

Challenger Deep, the deepest point on Earth, is in the Pacific Ocean.

Did You Know...?

The word 'Pacific' means peaceful.



Atlantic Ocean

The Atlantic Ocean is the second biggest ocean in the world.

It reaches from North and South America to Europe and Africa.

The Atlantic Ocean is huge, but only half the size of the Pacific Ocean.

The **Mid-Atlantic Ridge**, the longest mountain range in the world, is underwater in the Atlantic Ocean.



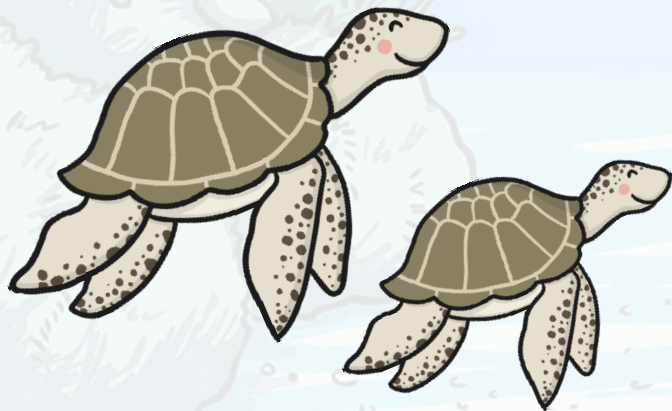
Did You Know...?

The first person to sail across the Atlantic Ocean from Europe to America was Leif Eriksson, a Viking, in the year 1000.

Indian Ocean

The Indian Ocean is the third biggest ocean in the world. It is named after the country of India.

The Indian Ocean is home to many endangered sea creatures, including turtles, seals and dugongs (also known as sea cows).



Southern Ocean

The Southern Ocean is the second smallest ocean in the world.

It is also known as the Antarctic Ocean as it surrounds Antarctica.

It is the coldest and wildest ocean in the world.

The Southern Ocean is home to emperor penguins, blue whales, elephant seals, giant squid and the wandering albatross.



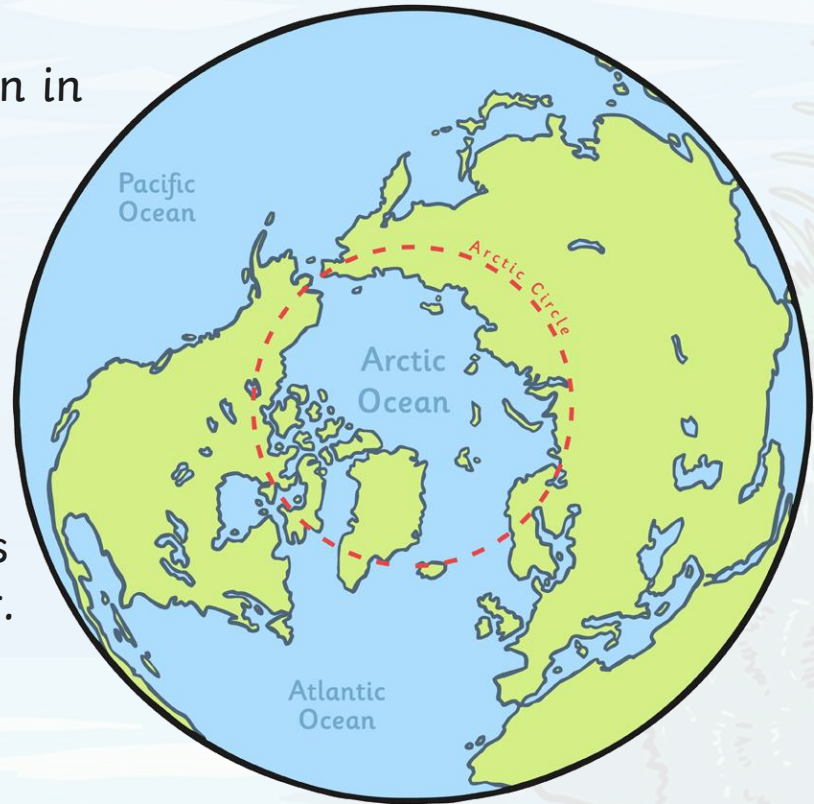
Arctic Ocean

The Arctic Ocean is the smallest ocean in the world.

It surrounds the Arctic.

Often, the Arctic Ocean is completely covered in ice.

Polar bears live on the ice that covers the ocean and can swim in the water.



Did You Know...?

Because of climate change, the amount of ice covering the Arctic is getting smaller every year.

Locate and name the oceans of the world

