

POLLUTION

The North Pacific Ocean is the most polluted of the world's oceans. It holds an estimated two trillion pieces of plastic, about a third of the total plastic found in the ocean.

There's a place in the center of the Pacific Ocean where all currents converge but far from magical it is known as the Great Pacific Garbage Patch.



THE PACIFIC OCEAN



7 WAYS TO HELP

1. Reduces the use of single use plastic
2. Recycle
3. Participate in a beach clean up
4. Support bans
5. Avoid microbeads
6. Spread the words
7. Support organisations addressing ocean pollution



LOCATION

The Pacific Ocean was named by explorer Ferdinand Magellan in 1520.



It has the continents of Asia and Australia to the west and the Americas in the east.

NATURAL FEATURES

● THE MARIANA TRENCH

The Mariana trench is the deepest known spot on the planet, it is deeper than Mount Everest is tall – about seven miles down!

● THE RING OF FIRE

The Pacific basin is called the ring of fire, because of all the earthquakes and volcanic activity in the area. The deepest point is called Challenger Deep and it is about 36,000 ft.

SIZE

It is about 60,060,700 square miles and 13,215 ft deep on average.

You could put all of earth's land masses together and the Pacific Ocean would still be larger.

FISH AND OTHER CREATURES

Due to the size of the Pacific Ocean there are huge numbers of different Fish and Animals that call it home.

- Whales
- Dolphin
- Sharks
- Sea otters
- Seals
- Penguin
- Sea turtles
- Fish

And many more.

