

A vibrant underwater scene featuring a diverse coral reef. The foreground is dominated by large, rounded, brownish-orange coral structures. To the left, there are tall, feathery red coral stalks. The background is filled with various smaller coral species and a large school of small, silvery-blue fish swimming in the clear, blue water. The overall atmosphere is serene and colorful.

Protecting Our Ocean

BY ZOHEB SALEEM

*Have you heard of the man-made
plastic island?*



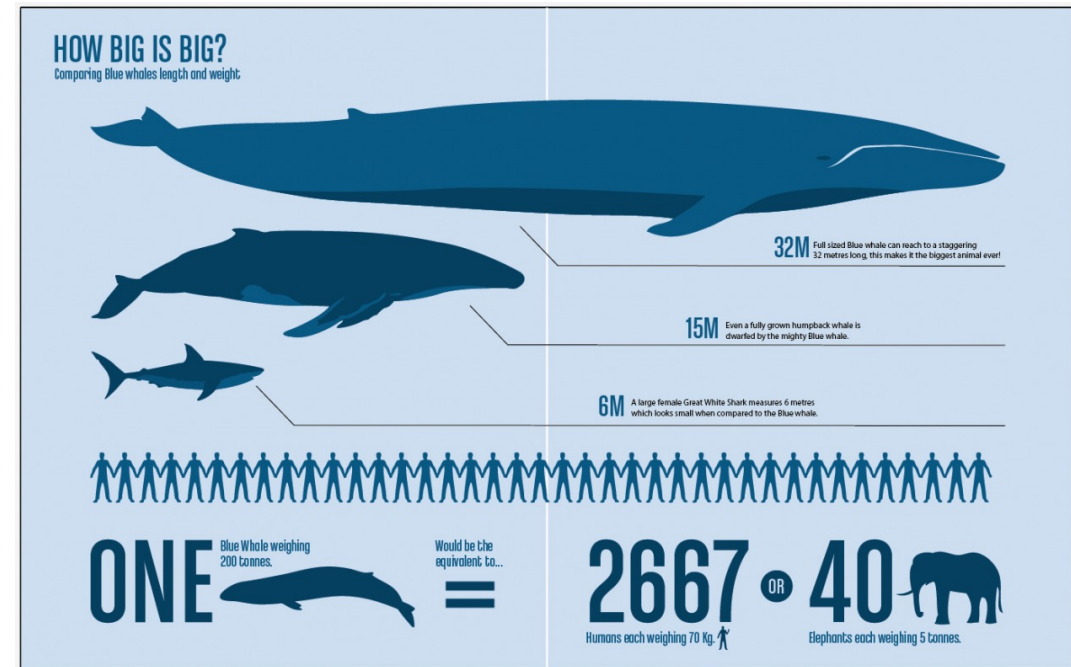
Outline

- Diving into the problem of plastic pollution
- The effect of plastic waste on our ecosystem
- How we can help protect our ocean
- The solution to saving the ocean



Diving into the problem of plastic pollution

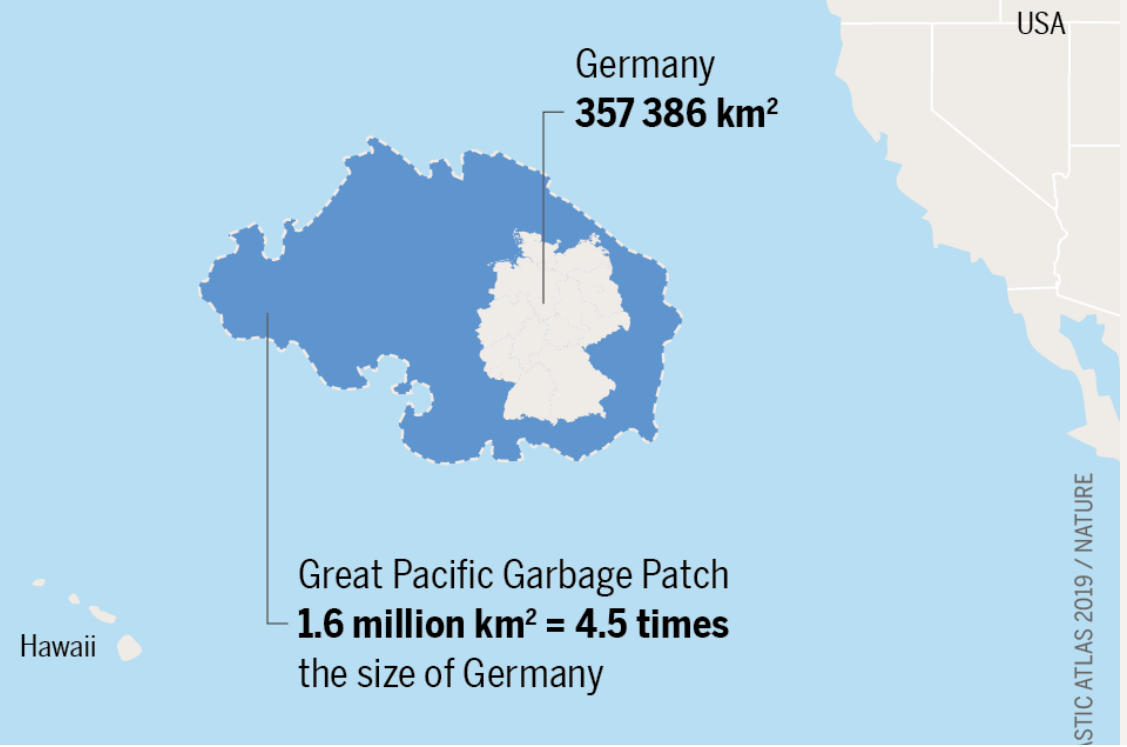
- According to Canada's environmental defence, over 8 million tons of plastic are thrown into the ocean every year.
- Which is large enough to fit 40,000 blue whales in the ocean. They are the largest living mammal in the world.



Diving into the problem of plastic pollution



Size of the Great Pacific Garbage Patch
in comparison



Diving into the problem of plastic pollution



- To add to the list, our ocean has five offshore plastic accumulated zones.
- This has affected the environment and the marine habitat, including humans.

The effects of plastic waste in our ecosystem

- The marine habitat is affected the most. The whales, fish, sea turtles, and birds consume this plastic waste, endangering their life.
- Around 50% - 80% of sea turtles are losing their life due to plastic consumption.



The effects of plastic waste in our ecosystem

Marine habitats, including salmon, trout, kingfish, tuna, etc., have consumed this plastic waste, and humans consume these fish, affecting the entire ecosystem.



How we can help protect our ocean

- Avoid using plastic bags and dispose of them recycle bin
- Go green by using wooden utensils and paper bags
- Clean the environment while leaving the place
- Learn and bring awareness to everyone
- It should be biodegradable



Solution to saving the ocean

The best way is to start cleaning up the mess that we created. Your actions and words can change the future of our oceans and save the marine environment from plastic pollution.



Research Source Link

- [Environmental Defence Canada](#)
- [Passport Ocean](#)
- [Forbes Sustainability Article](#)
- [Wikipedia Great Pacific Garbage Patch](#)





Thank you

