

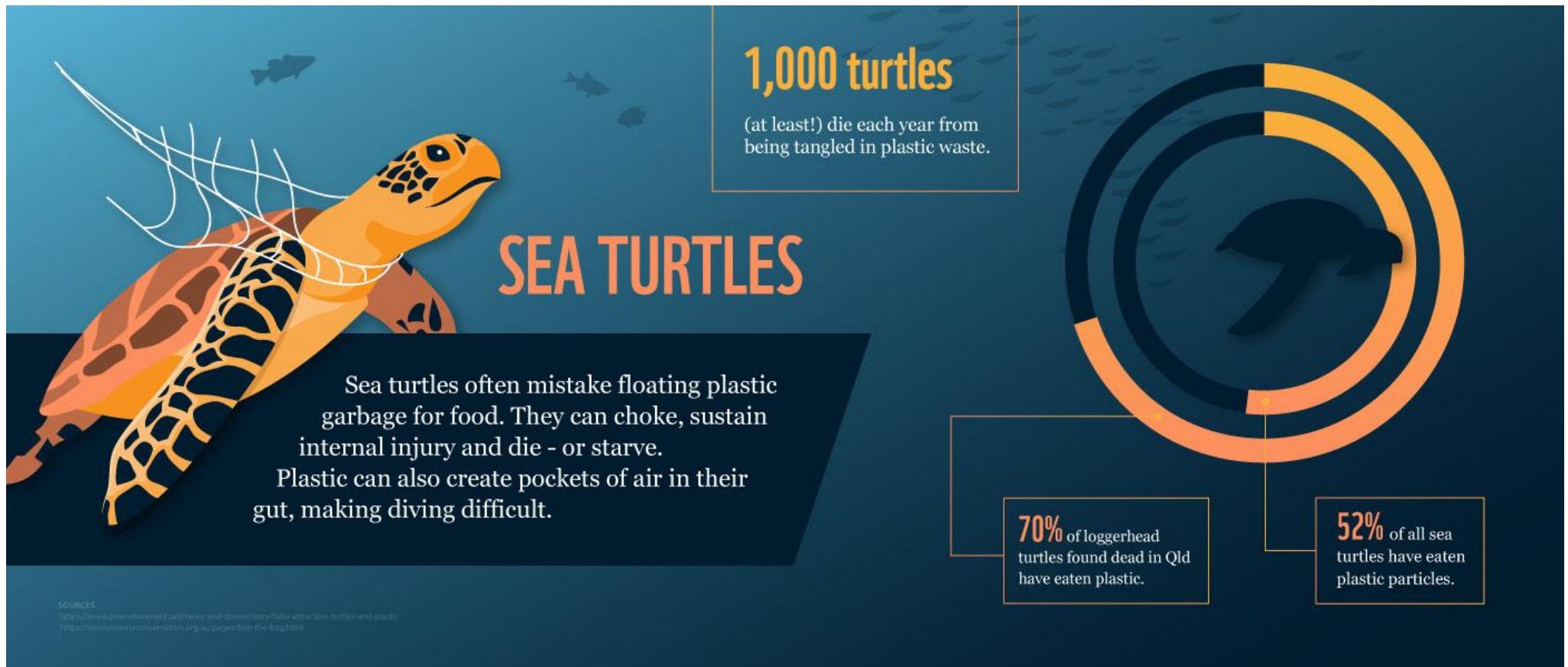


I am learning how to create a poster to link numbers to World Ocean Day

Date 08.06.2020 Name:



Numbers are really important when it comes to sharing facts with the World's population. Use the 3 examples below to help you create your own Number Fact Poster or a PowerPoint presentation which shows the worrying number facts about some of the animals in our oceans. Or create a poster showing the worrying amount of plastic in the various seas and oceans around the world. Make sure the figures/numbers talk to your audience and show them that changes need to be made.





40%

The percentage of marine mammals affected by eating plastic.

100,000

The number of marine mammals killed globally each year by eating or being entangled in plastic.

56%

of all whale and dolphin species have been recorded eating marine plastics they've mistaken for food.

462

The number of individual whales and dolphins found with plastic packaging, nets and bags in their system in the Canary Islands.

800 KG

The amount of plastic inside a minke whale that washed up dead on a beach in France.

TAKE A CLOSER LOOK: WHALES

SOURCES

https://sustainabledevelopment.un.org/content/documents/05002_Closer_FactSheet_Pollution.pdf
<https://www.sciencedirect.com/science/article/pii/S0167636917300000>
<http://www.elsevier.com/locate/jmcp>
The study of foreign body-associated pathology in stranded cetaceans, Canary Islands, 2009-2014
<http://www.doi.org/10.1016/j.jmcp.2014.04.004>

Plastics are now found **inside animals** throughout the ocean food chain - from mussels to fish to sea turtles to whales.

ENTANGLED ANIMALS FOUND

57 Marine Mammals

22

Sharks, Skates & Rays

440 Fish

Trash like **plastic bags, plastic food wrappers and balloons** are among the most common items ingested by sea turtles.

Research shows plastics in the ocean adsorb **chemical contaminants** from surrounding sea water. Animals take in these toxins when they ingest plastic items.

46 Sea Turtles

17 Corals/Sponges