

To aspire, endeavour and thrive together



Welcome to World Oceans Day 2020

'To Aspire, Endeavour and Thrive Together.'

Before we start today's assembly take 5 mins to watch
the video from the BBCs David Attenborough's Blue Planet II

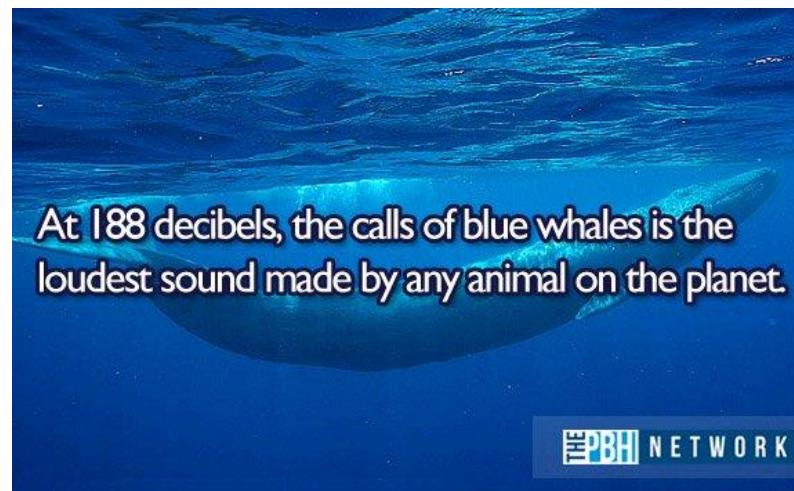
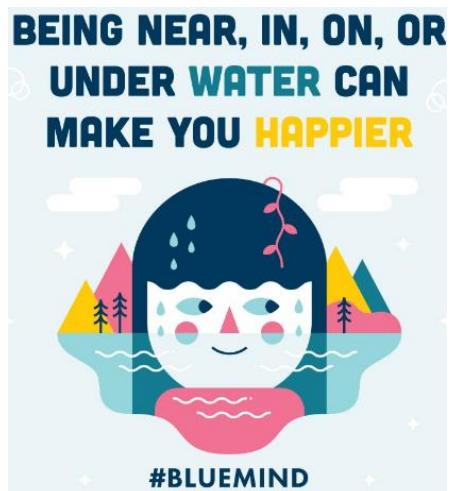
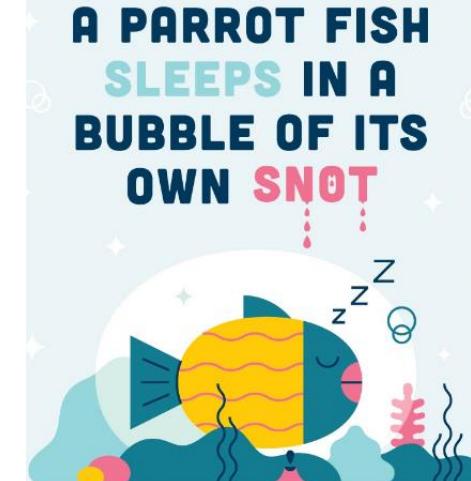
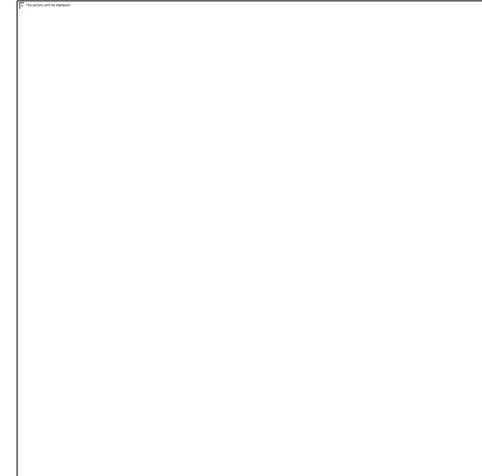


<https://www.youtube.com/watch?v= 38JDGnr0vA>



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Some interesting facts about our oceans that you may not know...

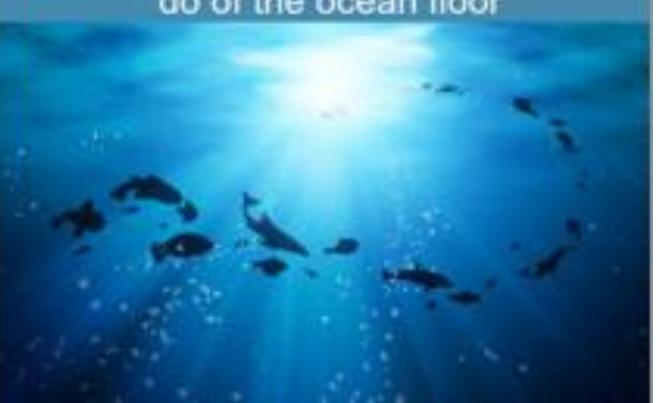


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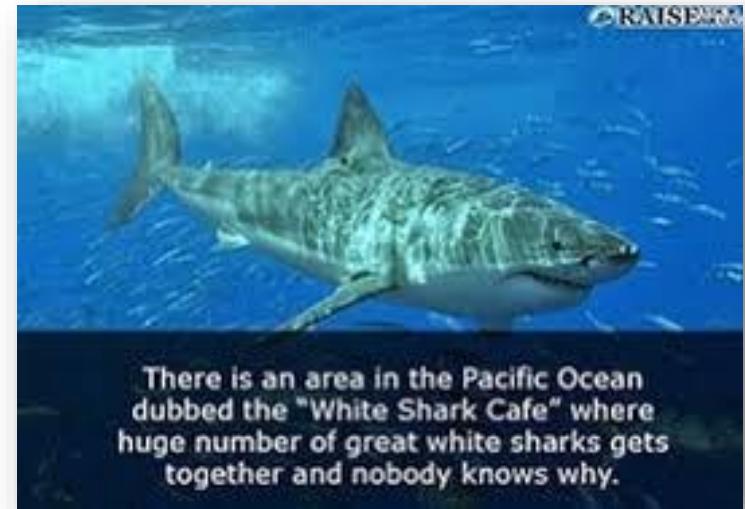
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We have only explored less than 5 percent of the Earth's oceans. In fact, we have better maps of Mars than we do of the ocean floor



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Want to know more facts?
Take a look here

A shrimp's heart
is in their head

World's oceans contain nearly
million tons of gold.

<https://www.factslides.com/s-Ocean>



Did you know?

THE OCEAN GETS ITS SALTINESS FROM
THE TEARS OF MISUNDERSTOOD SHARKS
WHO JUST WANT TO Cuddle

Don't believe everything you find on the
internet!



The ocean is an AMAZING place...but there are other facts about the ocean that are DISTURBING.

Let's watch

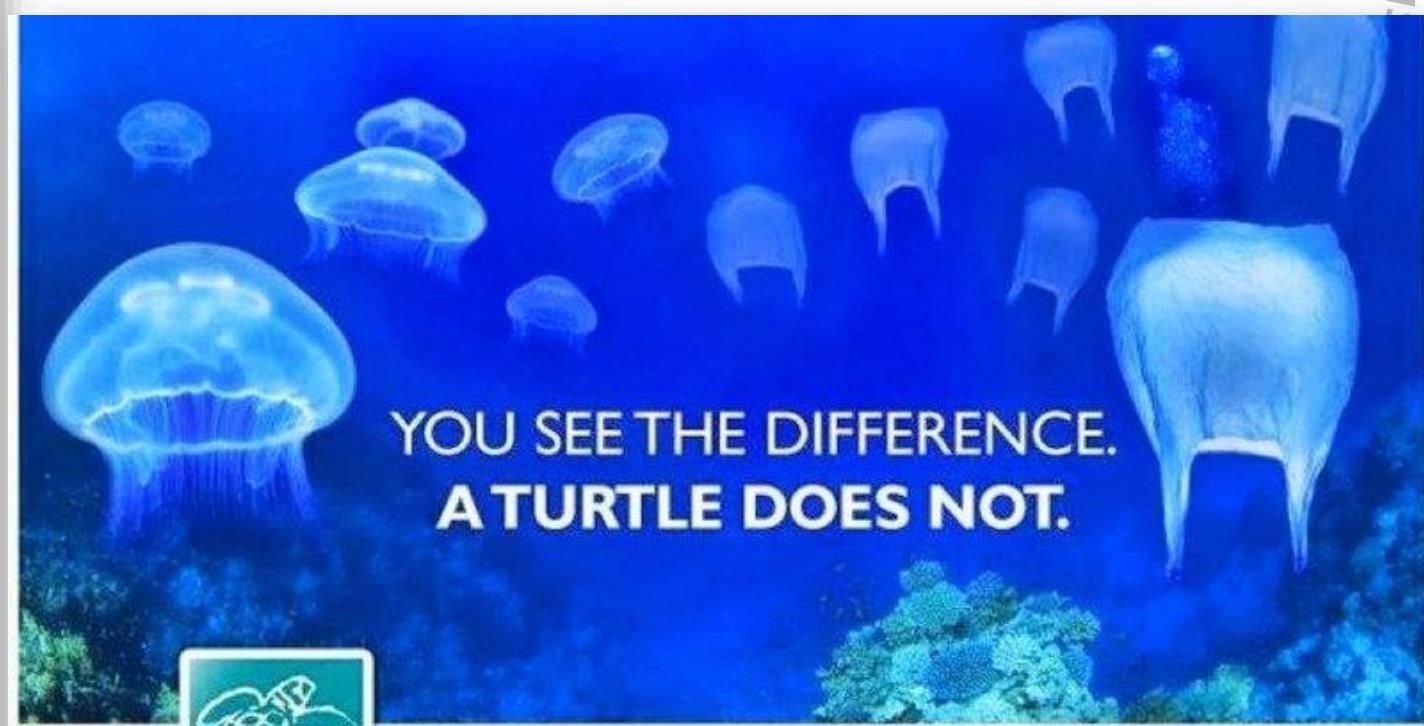


- <https://www.youtube.com/watch?v=Yomf5pBN8dY>





TOP 10 ITEMS FOUND



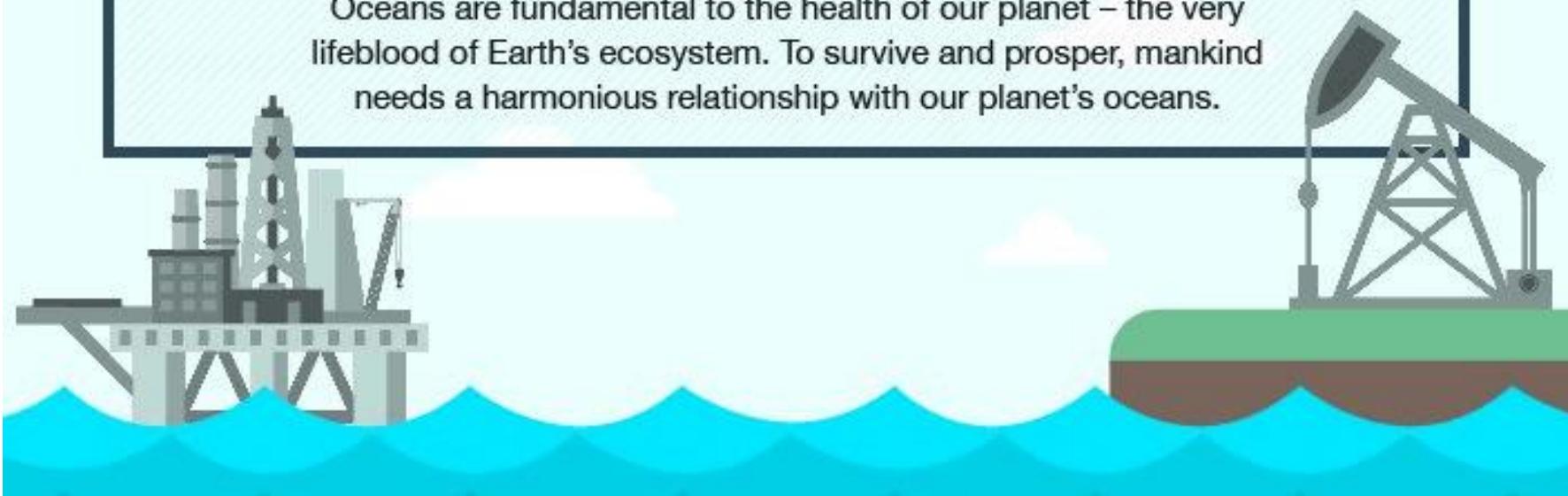
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Plastic pollution doesn't just affect the animals of the oceans!



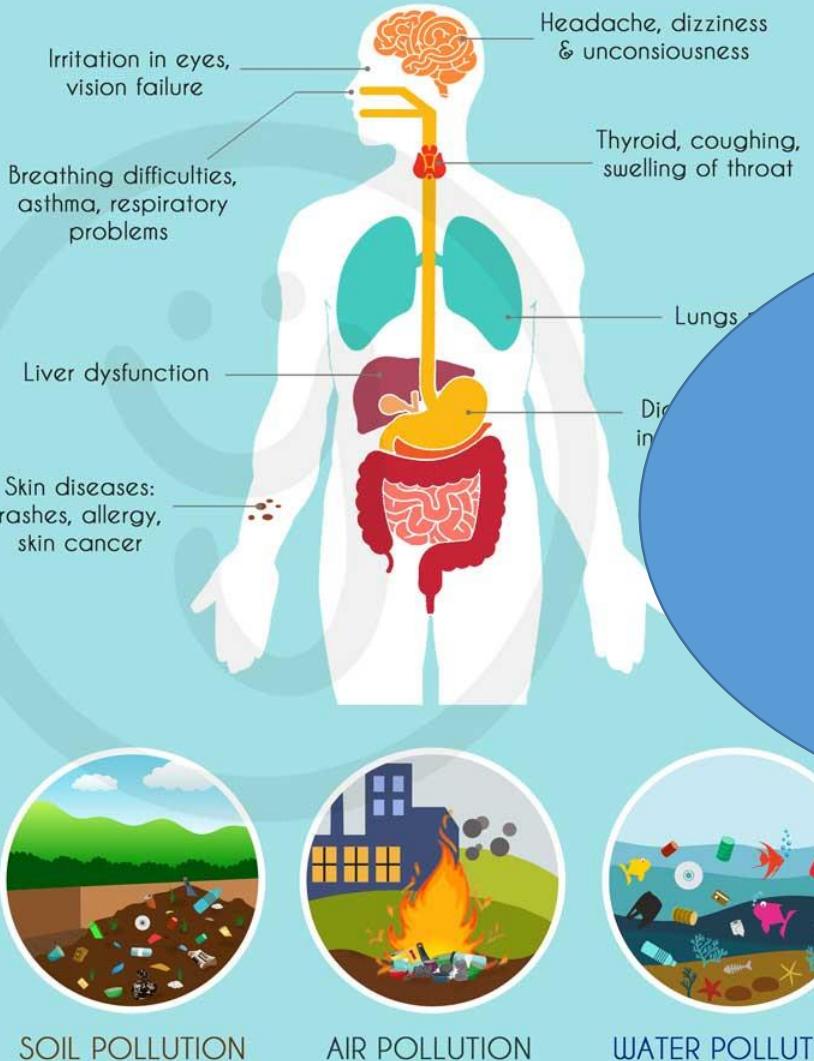
HOW OCEAN POLLUTION AFFECTS HUMANS

Oceans are fundamental to the health of our planet – the very lifeblood of Earth's ecosystem. To survive and prosper, mankind needs a harmonious relationship with our planet's oceans.



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PLASTIC Impact on Human Health



Many links have been made between plastic pollution and human ill-health

Mercury exposure can cause:

Parkinson's disease

Alzheimer's

Heart disease



Liver reactions and causing the water:

Rashes



From sustenance, natural beauty to economics - the ocean provides plenty for the human race. Respect the ocean by keeping it clean for generations to come.



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What can WE DO NOW?



REDUCE, RECYCLE
REFILL

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Now for the SCIENCE!



- <https://www.youtube.com/watch?v= 6xINyWPpB8>



TED Ed
Lessons Worth
Sharing

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Values in this week's assembly



Our Values

Prepare to Thrive

Tenacity
Show motivation and determination, adopting a 'can do' attitude and a strong work ethic.

Hard Work
Work relentlessly to achieve and improve; understanding that trying your best can lead to achieving your ambitions.

Responsibility
Demonstrate compassion, generosity and empathy when confronted with difference or need; valuing and celebrating diversity.

Independence
Be self-reliant, organising time, resources and tasks, meeting deadlines and demonstrating maturity.

Visionary
Offer curiosity and thoughtfulness; seeking out new knowledge and weaving it into our understanding of a complex world. Value imagination, creativity and new perspectives.

Excellence
Produce high quality, crafted work, responding to feedback with enthusiasm and precision. Commit to the highest standards of behaviour, attendance and punctuality. Show pride in yourself and your school.

Glossopdale School

RESPONSIBILITY – we are **part of a community** and with this comes **responsibility** for ourselves and others. Don't be selfish/uncaring – give of your time to others and look after one another – **and do what you can to look after our planet!**

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