

“Our Ocean” Quiz Sheet



“Our Ocean” is a 5-minute video featuring Sir David Attenborough which explains how our oceans function and how we rely on them. The video is part of a series of clips created by Plastic Oceans UK, based on their 2017 documentary “A Plastic Ocean” (Recommended age: 12+)

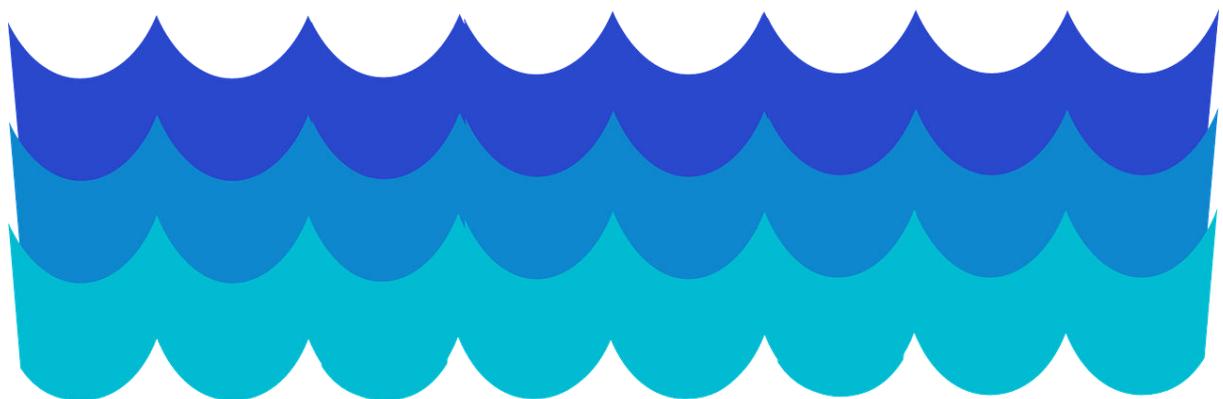
Video:

https://www.youtube.com/watch?v=Dapi6pJNZVC&feature=emb_logo

Instructions:

Watch the video (maybe twice) and give yourself the quiz or do it as a group, either at home or online with a school group.

Only go to page 3 when you are ready to correct the quiz answer sheet on page 2.



Questions

1. How much of the Earth's oxygen is produced by the ocean?
2. What percentage of the Earth's surface is covered by the ocean?
3. What is the name of the microscopic organisms that produce oxygen in the ocean?
4. How do these organisms help to regulate Climate?
5. Give one way in which humans rely on the ocean.
6. What percentage of the human body is made of water?

Answer Sheet:

Q 1.	
Q 2.	
Q 3.	
Q 4.	
Q 5.	
Q 6.	

Answers:

1. Over half
2. 71%
3. Phytoplankton
4. By absorbing carbon dioxide
5. Possible answers (there are many more!):
 - a. Oxygen production
 - b. A source of food (especially protein)
 - c. For freshwater through the water cycle
 - d. For climate regulation
 - e. Wellbeing and recreation
6. 60%



What's your ocean?

So, now you know why the ocean is so important for humans and all life on the planet. But, why is it important to you? Perhaps the video covered the practical reasons it's important or maybe the ocean has personal significance for you. Click [the link](#) and type one word to tell us what the ocean means to you!