

## Family quiz sheet

### Ocean plastic pollution quiz

#### Instructions:

You can try the quiz with your family or friends. Read the question aloud to your parent, carer, other member of your family or a friend. Explain that there are four possible answers to choose from. Ask them to choose only one – a, b, c, or d. Check the answer. The answers are hidden at the bottom of page 2.

#### 1. Across Europe, what percentage of plastic is only used once?

a. 10%



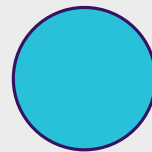
b. 25%



c. 40%



d. 100%



#### 2. Across the world, what percentage of plastic waste is recycled?

a. 9%



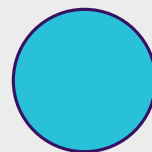
b. 21%



c. 46%



d. 100%



#### 3. At least 8 million tonnes of plastic enters the oceans each year. This is the equivalent of dumping a truck load of plastic into the ocean every...?

a. minute

c. day

b. hour

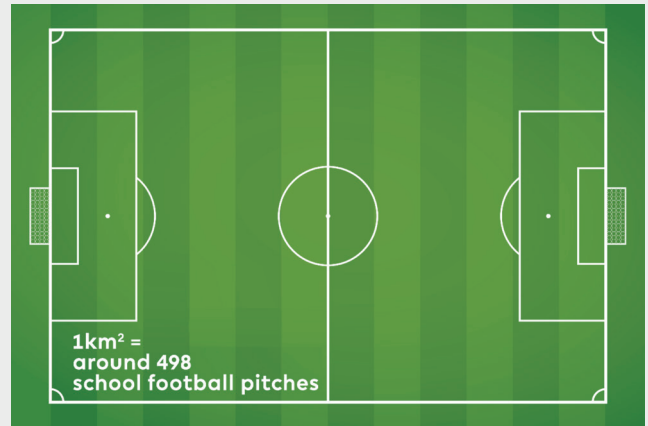
d. week



Family quiz sheet  
**Ocean plastic pollution quiz**

**4. It is estimated that there are now   ? pieces of plastic per square kilometre of the world's oceans.**

- a. 46                                      c. 4600  
b. 460                                      d. 46000



**5. How many years does it take for plastic to break down naturally so that it disappears?**

- a. 5–10 years                              c. 200–400 years  
b. 50–100 years                              d. 500–1000 years



**Answers:**

- 1. c) 40%** – In Europe, almost half of plastic is only used once. We call plastic that is only used once (for less than a week) single-use plastic, which is also known as SUP.  
**2. a) 9%** – This means 91% is not recycled and not all recycled plastic is completely biodegradable. This means plastic may exist as debris floating in the ocean for hundreds or thousands of years.

**3. a) Every minute**  
**4. d) 46,000**

**5. d) 500-1000 years** – This means that the plastic in our oceans will not disappear for many years and is likely to cause health risks to wildlife.