

Plastic Planet Answers

Quiz for children aged 7-11 years

Round 1: Picture round

These animals are all affected by plastic pollution and some were featured in this week's session.

Q Can you name them?



1 Caddisfly larvae



2 Mute swan



3 Mallard (female)



4 Eel



5 Kingfisher

CLUE:

In one of these pictures the female is shown and you more often see a picture of the male.

Round 2: The causes and effects of plastic pollution

6 What is the name often given to small pieces of plastic?

Microplastics

7 Which is usually worse for the environment, single use plastic items or those that are used more than once?

Single use

8 What is it called when pollutants build up in a food chain?

Bioaccumulation

9 What are the two main ways that plastic can harm wildlife?

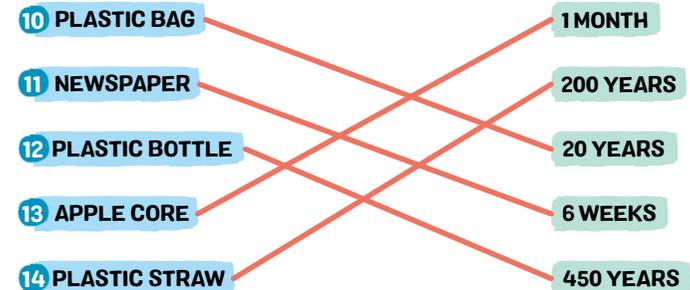
Getting tangled up

Being eaten

Round 3: How long to degrade?

Q Can you match each ITEM with HOW LONG it takes to break down or degrade?

Draw lines to match them up. (All timings are approximate)



Round 4: Reducing plastic pollution

Q What could you do differently when carrying out each of the tasks below to help reduce plastic pollution?

Allow one point for either answer in each case.

15 Buying fruit and veg.

Choose loose items; use a reusable bag

16 Buying toys.

Choose wooden (or other non-plastic) toys; buy second hand

17 Buying milk.

Buy milk in glass bottles; return bottles for reuse

18 Wrapping up your sandwiches.

Put them in a lunchbox; use a beeswax (or other non-plastic) wrap

19 Carrying your shopping.

Use reusable bags; use non-plastic bags



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Have fun and do share your score to our social media accounts – We'd love to find out how you got on!