



## Recycling Quiz

Can you answer all the questions below?



1. What are the 3 R's of waste management?

**Reduce, Reuse, Recycle.** Refuse, Reduce, Recycle. Rehome Recycle, Repair

2. Landfill sites are sites where waste is disposed of by burying it in the ground. In 2016 \_\_\_\_\_% of all the UK's waste went to landfill?

37% 50% 66% **24%**

3. It is predicted that we will run out of landfill space by \_\_\_\_\_?

2024 **2022** 2028 2030

4. On average, each person in the U.K will throw away how much rubbish in 7 weeks?

10kg 40kg **Their own weight** 5kg

5. How much of the contents of our dustbins could be easily recycled or composted?

20% 50% **80%** 72% 61%

6. The average UK family throws away \_\_\_\_\_ trees worth of paper in their household bin a year?

2 **6** 4 8 12 10

7. Paper can be made from which material?

Hemp Wood Panda Excrement **All of them**

8. How many plastic bottles can be recycled into an adult-size fleece jacket?

10 34 50 **25** 19

9. The average child goes through how many nappies before they are toilet trained? (most of which end up buried in landfill sites)

1000-1500 3000-3500 **4500-5000** 6000-6500

10. How many disposable nappies are thrown away in the UK every day?

3 million    **8 million**    6 million    5 million    9 million

11. How long do nappies take to decompose?

100 years    300 years    400 years    200 years    **500 years**

12. The average UK households throw away between \_\_\_\_\_ and \_\_\_\_\_ of potentially edible food every year?

**£250 - £500**    £550 - £750    £0.00 - £200    £750-£1000

13. How many mince pies are thrown away at Christmas in the UK?

50-52 million    10-12 million    **74-75 million**    20-23 million    33-35 million

14. The amount of waste in our home usually increases by \_\_\_\_\_ over Christmas?

25%    42%    50%    **30%**

15. Between Christmas Eve and Boxing day we manage to rack up around how much of our annual carbon footprint in the UK?

1%    4%    10%    **5%**    3%    7%

16. What can you do to help stop plastic pollution?

Reuse Shopping Bags    Use steel straws    Pick up plastic litter    **All of them**

17. How long does it take for a plastic bottle to decompose?

200 years    **450 years**    600 years    Never

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