



## Plastics quiz

1. How many tonnes of plastic waste are produced in the UK each year?  
A) 300 tonnes    B) 3000 tonnes    **C) 3 million tonnes**
2. How many plastic bottles are disposed of in the UK each year  
A) 9.2 million    **B) 9.2 billion**    C) 9.2 trillion
3. Worldwide, what percentage of plastic packaging is recycled?  
A) 2%    **B) 14%**    C) 50%
4. Of this how much is upcycled (remade into the same product) rather than down cycled (made into something inferior, eg insulation, carpets)  
**A) 2%**    B) 30%    C) 60%
5. If things continue as they are, when is predicted there will be more plastic than fish in the ocean?  
A) 2100    B) 2500    **C 2050**
6. Which of these statements is true  
A) To tackle the plastic problem... the best thing to do is to recycle plastics- *False this only delays the time it takes to go to landfill*  
B) To tackle the plastics problem, the best thing to do is to do participate in beach cleans regularly. *False; although this is a great way of reducing the amount of plastic that can damage wildlife, it doesn't stop plastics entering the oceans.*  
**C) To tackle the plastic problem *the best thing to do is to reduce the amount of plastics that we use.* True**

BONUS 2 points

**7) Give an example of an alternative to a single use plastic drinking bottle.**

e.g. re-usable bottle (plastic or otherwise), compostable plastic, e.g. corn-starch/ bamboo, bottle deposit scheme, other material more easily recycled, e.g. metal, glass...

