

Recycling 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. What percent of plastic is collected for recycling worldwide?
A) 2% **B) 14%** C) 50%
4. 2) 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. 1 recycled plastic bottle would save enough energy to power a 60-watt light bulb for how many hours?
A) 1 hour **B) 3 hours** C) 10 hours
6. What percentage of the final product consists of the raw materials involved in the making and delivering process?
A) 5% B) 25% C) 75%
7. How many chemicals are in an average TV?
A) 136 B) 2,159 **C) 4,360**