

Eco Questionnaire

Tick or circle the answer you think is correct.

- Q1 If each office worker in Britain used one less staple a day how many tonnes of steel would be saved each year?
a) 30 b) 120 c) 50 d) 72
- Q2 An open window in a heated office loses enough energy in a day to produce how many bottles of wine?
a) 20 b) 84 c) 130 d) 200
- Q3 At present what percentage of waste in Cheshire goes to Landfill?
a) 25% b) 40% c) 65% d) 85%
- Q4 One tonne of paper that is recycled saves how many average size trees?
a) 3 b) 7 c) 15 d) 23
- Q5 What percentage of paper and card manufactured in the UK is made from recycled paper?
a) >30% b) >50% c) >65% d) >80%
- Q6 By installing loft insulation that is 20cm (8inches) thick, what is the average cut in annual heating bills?
a) 5% b) 11% c) 20% d) 30%
- Q7 When purchasing electrical appliances which is the most efficient letter on the label?
a) A b) C c) F d) G
- Q8 Energy efficient lights use how much less electricity than standard bulbs?
a) 25-30% b) 40-45% c) 60-65% d) 75-80%
- Q9 A computer monitor left switched on overnight wastes enough energy to laser print how many A4 pages?
a) 100 c) 200 c) 400 d) 800
- Q10A photocopier left switched on overnight wastes enough energy to make how many A4 copies?
a) 1,500 b) 3,400 c) 5,300 d) 7,000
- Q11 Lighting an empty office overnight wastes enough energy to heat water for how many cups of coffee?
a) 1000 b) 2000 c) 3000 d) 4000
- Q12 During peak times, what percentage of cars in urban areas are taking or collecting children from school?
a) 5% b) 10% c) 20% d) 40%
- Q13 How many car journey's are made in the UK each year of less than one mile?
a) 1.5million b) 5.2million c) 1.7billion d) 2.5billion
- Q14 The level of traffic pollution within a car in urban areas is how much more concentrated than the air outside?
a) the same b) twice as concentrated c) 3 times as concentrated d) 5 times as concentrated
- Q15 On average how many man-made chemicals currently contaminate our bodies?
a) 50 b) 150 c) 300 d) 450

Simple environmental statistics to make you have a think...

Did you know...?

- Ø ~
- Ø A PC monitor left switched on over night wastes enough energy to laser print 800 A4 pages*
- Ø Also leaving a PC monitor on all night wastes enough energy to microwave six dinners*
- Ø You can save 1% of turnover by carrying out a waste minimisation programme*
- Ø Simple and inexpensive measures can reduce water consumption by up to 50% and increase profits* e.g. A Dripping tap at a rate of 3 drips/second = 132,000 litres/annum = approx £200
- Ø Lighting an empty office over night wastes enough energy to heat water for 1,000 cups of coffee*
- Ø *
- Ø A photocopier left on overnight uses enough energy to produce over 1,500 copies*
- Ø Switching off non-essential equipment in an office overnight saves enough energy to run a small car for 100 miles*
- Ø A compressed air leak the size of a match head wastes enough energy in a day to toast 444 slices of bread*
- Ø Set your heating at 19°C - every 1°C over equates to 10% of your fuel bill*
- Ø Electricity consumption by office equipment represents 25% of total electrical energy use in offices *

~ Source - Friends of the Earth Scotland

* Source - Action Energy