

Carbon Footprint Quiz

Travel



How do you get to school?	How many miles?	Kgs of CO ₂ per mile	Total CO ₂ (number of miles x kgs of CO ₂)
Car		320	
Bus		100	
Train		90	
Walk/Cycle		0	

At Home



How do you get to school?	For how many hours per day?	Kgs of CO ₂ per hour	Total CO ₂ (number of hours x kgs of CO ₂)
Do you watch TV?		30	
Do you use a computer or laptop?		15	

How many light bulbs do you have in your room?	How many hours do you have the light on per day?	Kgs of CO ₂ per hour	Total CO ₂ (number of hours x kgs of CO ₂)
		35	

Do you have a bath or shower?	How many do you have per week?	Kgs of CO ₂ per shower/bath	Total CO ₂ (number of baths/showers x kgs of CO ₂)
Bath		60	
Shower		40	

On Holiday



Where do you go on holiday?	How many times a year?	Kgs of CO ₂ per holiday	Total CO ₂ (number of holidays x kgs of CO ₂)
I don't go on holiday		0	
UK		140	
Europe		870	
Outside Europe		2,900	

What are your total CO₂ emissions per year?



Did you know?

The average grown up has a carbon footprint of 14,000kg (14 Tonnes) a year. By 2050 we need to cut that down to 2,000 kg (2 Tonnes a year).