

Reducing Energy Consumption In the Home and CO2 Emissions

We would like you to try and carry out the following small actions that can really make a difference. Please put a tick next to the ones you've always done or that you start to do, as this will help us to work out the reduction in CO2 you have made for your household.

	Action	Already do this	Done this	
1	Kettle – only boil as much water as you need, kettles are notoriously			
	inefficient machines that waste a lot of energy.			
2	Lights – Change all your bulbs to energy saving bulbs			
3	Lights – Switch the light off every time you leave the room. 'There's			
4	no truth in stories you may have heard that the act of turning a light			
	on uses the same energy as leaving it on for half an hour' How Bad			
	are Bananas? Mike Berners-Lee			
	Lights – If you like a light on for when you get home, try a plug in			
	timer on a lamp.			
5	Washing Machine – Always run a full load, 30oc and modern washing			
	powders will get your clothes clean. Use 40oc at the very most!			The state of the s
6	Tumble Drier – Try to dry outside or on airing racks, but if you have to			
	use the tumble drier always ensure a full load that has been well			2
	spun.			
7	Shower instead of having a bath – an ordinary, non-power shower			
	uses only two-fifths of the water needed for an average bath.			
8	Water Temperature – Turn it down! 60oc is a comfortable			
	temperature for most people and you're washing needs. If when you			
	are washing yourself or your dishes you have to run the hot and cold			
	tap together then your water temperature is definitely too hot!			
9	Switch to a renewable electricity supplier – this can immediately			
	make a difference to your households CO2 emissions. But even if you			
	switch it is most important to reduce energy consumption. Friends of			
	the Earth recommend Ecotricity, Good Energy, Green Energy and			
	Scottish Power.			
10	Switch microwaves, TVs, videos, stereos, DVDs and computers off.			
	'85% of the energy used by a DVD player is consumed when it is not			
	actually in use' Friends of the Earth			
11				
	If an appliance feels warm, then it is using power. Save energy and			
	power by switching it off at the socket when not in use (as long as it			
	doesn't affect the memory).			
	Don't leave laptops, phones, cameras, iPods etc on charge overnight			e I
	or for prolonged periods of time. Once charged switch off at the			
	socket.			