100 ways to save the Earth



Clean or replace air filters on your air conditioning unit at least once a month. ,



If you have central air conditioning, do not close vents in unused rooms



Lower the thermostat on your water heater



Wrap your water heater in an insulated blanket



Turn down or shut off your water heater when you are away for extended periods



If you have central air conditioning, do not close vents in unused rooms



Turn off unneeded lights even when leaving a room for a short time.



Set your refrigerator temperature at 36° to 38° and your freezer at 0° to 5°



When using an oven, minimize door opening while it is in use; it reduces oven temperature every time you open the door



Clean the lint filter in your dryer after every load so that it uses less energy.



Unplug seldom used appliances



Use a microwave whenever you can instead of a conventional oven or stove.



Wash clothes with warm or cold water instead of hot.



Turn off lights, computers and other appliances when not in use



Purchase appliances and office equipment with the Energy Star label; old refrigerators, for example, use up to 50% more electricity than newer models



Only use electric appliances when you need them



Use compact fluorescent light bulbs to save money and energy



Insulate your home as best as you can



Install weather stripping around all doors and windows



Shut off electrical equipment in the evening when you leave work





Replace old windows with energy efficient ones



Use cold water instead of warm or hot water when possible



Buy green electricity – electricity produced by low – or even zero–pollution facilities



Eliminate mercury from your home by purchasing items without mercury, and dispose of items containing mercury at an appropriate dropoff facility when necessary (e.g., old thermometers)



Learn about alternatives to household cleaning items that do not use hazardous chemicals



Review labels of household cleaners you use. Consider alternatives like baking soda, scouring pads, water or a little more elbow grease



When no good alternatives exist to a toxic item, find the least amount required for an effective, sanitary result



If you have an older home, have paint in your home tested for lead. If you have lead-based paint, cover it with wall paper or other material instead of sanding it or burning it off



Use traps instead of rat and mouse poisons and insect killers



Use cedar chips or aromatic herbs instead of mothballs



Avoid using leaf blowers and other dust-producing equipment



Use an electric lawnmower instead of a gaspowered one



Leave grass clippings on the yard—they decompose and return nutrients to the soil



Use recycled wood chips as mulch to keep weeds down, retain moisture and prevent erosion


Create a wildlife habitat in your yard



Water grass early in the morning



Rent or borrow items like ladders, chain saws, party decorations and others that are seldom used



Take actions that use non hazardous components (e.g., to ward off pests, plant marigolds in a garden instead of using pesticide)



Put leaves in a compost heap instead of burning them or throwing them away. Yard debris too large for your compost bin should be taken to a yard-debris recycler



Copy and print on both sides of paper



Reuse items like envelopes, folders and paper clips



Use recycled paper



Use discarded paper for scrap paper



Encourage your school and/or company to print documents with soy-based inks, which are less toxic



Use a ceramic coffee mug instead of a disposable cup



Ask your employer to consider flexible work schedules or telecommuting



Recycle printer cartridges



Don't use your wood stove or fireplace when air quality is poor



Avoid slow-burning, smoldering fires. They produce the largest amount of pollution



Burn seasoned wood – it burns cleaner than green wood



Use solar power for home and water heating



Use low-VOC or waterbased paints, stains, finishes and paint strippers



Paint with brushes or rollers instead of using spray paints to minimize harmful emissions



If you use a wood stove, use one sold after 1990. They are required to meet federal emissions standards and are more efficient and cleaner burning



Walk or ride your bike instead of driving, whenever possible



Join a carpool or vanpool to get to work



Check and fix any water leaks



Install water-saving devices on your faucets and toilets



Don't wash dishes with the water running continuously



Follow your community's water use restrictions or guidelines



Install a low-flow shower head



Replace old toilets with new ones that use a lot less water



Turn off washing machine's water supply to prevent leaks



Revegetate or mulch disturbed soil as soon as possible



Never dump anything down a storm drain



Take short showers instead of long baths



Close the tap when you brush your teeth



Buy items in bulk from loose bins when possible to reduce the packaging wasted



Avoid products with several layers of pckaging when only one is sufficient. About 33% of what we throw away is packaging.



Buy products that you can reuse


Maintain and repair durable products instead of buying new ones



Check reports for products that are easily repaired and have low breakdown rates



Reuse items like bags and containers when possible



Use cloth napkins instead of paper ones



Use reusable plates and utensils instead of disposable ones



Use reusable containers to store food instead of aluminum foil and cling wrap



Shop with a canvas bag instead of using paper and plastic bags



Buy rechargeable batteries for devices used frequently



Reuse packaging cartons and shipping materials. Old newspapers make great packaging material



Compost your vegetable scraps



Buy used furniture – there is a surplus of it, and it is much cheaper than new furniture



Look for sustainable local fashion brands.



Buy fewer clothes but choose a better quality – don't fall for fast fashion



Make gifts for family and friends – use the materials you have at home



Grow your own fruit , vegetables and herbs. If you don't have a garden, you can do it on a balcony



Choose a train or bus instead of a plane whenever it is possible



Take short showers instead of long baths



While shopping choose food that is locally produced



Use a bamboo toothbrush instead of a plastic one



Learn how to make your own cosmetics for everyday use



Choose glass bottles instead of plastic ones, whenever it is possible



At the end of a school year don't throw away your notebooks, use them next year



Check the eat-by date of product before you buy them



Wrap your sandwiches in paper not foil



Drink tap water instead of bottled water



Sell or give your clothes away if you don't wear them any more



Share your things with friends - if you have too many gadgets and you don't need them, offer them to someone



Don't throw garbage in the fields or forests - this is our home too



Be respectful of all the living things