100 Ways

You Can Save the Earth

- 1. Buy plain white toilet paper, tissues and paper towels. Dyed paper pollutes.
- 2. Instead of ammonia-based cleaners, use vinegar and water or baking soda and water.
- 3. Walk or ride a bike instead of using the car for short trips.
- 4. Reuse your grocery bags , or buy a string bag you can carry your groceries in.
- 5. Buy eggs and milk in cardboard cartons instead of plastic. Or recycle your plastic milk jugs.
- 6. Take showers instead of baths to save water and energy.
- 7. Keep your car tires inflated to the proper pressure to improve fuel economy and extend the life of the tires.
- 8. Don't use electric tools and appliances when hand-operated ones will do the job.
- 9. Choose a light-colored car with tinted glass to lessen the need for air conditioning.
- 10. Use mulch and natural ground covers in gardens to contain moisture and conserve water use.
- 11. Instead of ironing, hang clothes in the bathroom while you shower.
- 12. Turn off lights in rooms you aren't using.
- 13. Replace incandescent bulbs with more efficient screw-in compact fluorescent bulbs or fluorescent fixtures.
- 14. Use high-quality multigrade oil in your car to increase fuel efficiency.
- 15. Air-dry laundry when possible.
- 16. Avoid keeping refrigerator or freezer too cold. Government recommended temperature for fresh food is 38 degrees F. For freezers it's 5 degrees F.

- 17. Reuse aluminum foil and plastic wrap, or avoid them completely by using plastic containers.
- 18. Plant trees. Strategically located, trees can reduce hearing and cooling bills, help prevent soil erosion and reduce air pollution.
- 19. Water lawns at night to limit evaporation.
- 20. Compost your leaves and yard waste. You'll improve your garden's soil.
- 21. Minimize the use of garden chemicals by weeding.
- 22. Be sure to return your recyclable cans and bottles for your deposit.
- 23. Don't pour oil and gasoline into the sewer system or on the ground. Take to your local collection site.
- 24. Buy rechargeable batteries.
- 25. Use cold water rather than hot water whenever possible for kitchen tasks and laundry.
- 26. Share rides to work or use public transportation.
- 27. Buy a fuel-efficient car. Aim for 35 miles per gallon.
- 28. Read labels and research the products you buy.
- 29. Don't use excessive amounts of detergent. Presoak dirty laundry.
- 30. Insulate your basement to save 1/3 on your heat bill.
- 31. Buy products packaged in recycled paper or cardboard.
- 32. Caulk and weather-strip doors and windows.
- 33. Ask your utility company for an energy audit to assess energy waste in your home.
- 34. Install water-conserving showerheads and sink-faucet aerators.

- 35. Insulate your water heater. Turn it down to 121 degrees F.
- 36. Limit or eliminate your use of "disposable" items.
- 37. Close off unused areas of your home. Shut off or block heat vents.
- 38. Compare Energy Guide labels when buying appliances.
- 39. Keep the fireplace damper closed to prevent heat escape. Keep glass fireplace doors closed when a fire is burning.
- 40. Use an automatic setback thermostat to turn down heat when you're not home and at night.
- 41. Capture free solar heat in the winter by opening curtains on south windows during sunny days.
- 42. Clean lamps and lighting fixtures regularly.
- 43. Thaw frozen foods in the refrigerator to reduce cooking times and to ensure food safety.
- 44. Tune up your car regularly for, maximum gas mileage.
- 45. Remove unnecessary items from your car. Each 100 pounds of weight decreases fuel efficiency by 1%.
- 46. Don't speed; accelerate and slow down gradually.
- 47. Use latex and other water-based paints instead of toxic enamel or oil-based paints.
- 48. Repair leaks and drips as soon as they occur. A moderate drip wastes two gallons of water or more per hour.
- 49. Rent or borrow items you don't often use. Efficient use of products conserves resources.
- 50. Use small electric pans and ovens to reduce energy use.
- 51. Run your dishwasher only when full, and use the energy saver cycle.

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- 52. Avoid products made from tropical rainforest woods.
- 53. Request a Household Hazardous Waste Wheel, showing alternatives to hazardous products, from the Department of Natural Resources, 1-5 15-281-4367.
- 54. Tick/fly spray: Combine 2 C white vinegar, 1 C water, 1 C Avon "Skin-So-Soft" bath oil and 1 T eucalyptus oil.
- 55. For a toilet bowl cleaner, use baking soda and a brush.
- 56. As a household disinfectant, use 2 C hot water with 2 tsp. borax.
- 57. Instead of chemical air fresheners, set a cotton ball soaked in vanilla extract on a saucer. (Keep away from children and pets.)
- 58. Instead of toxic mothballs, use cedar chips.
- 59. Roach killer: mix baking soda and powdered sugar. (Keep away from children and pets.)
- 60. Ant killer: Use chili powder to hinder entry.
- 61. Do not toss toxic chemicals into your garbage. Call 1-515-281-4367 to learn how to dispose, or keep them for a Toxic Cleanup Day.
- 62. Use pump sprays instead of aerosols.
- 63. Use a holding tank on your boat and don't empty toilet tanks into the water.
- 64. Don't litter. Pick up any you see, especially plastic rings that can trap birds and fish.
- 65. Take your own coffee cup to work instead of using disposable.
- 66. Pour a kettle of boiling water down the drain weekly to melt fat that may be building up.
- 67. Take old tires to a landfill or processing center for proper disposal.

- 68. Buy recycled paper, stationery and greeting cards.
- 69. Shop at your local farmers market. Products are fresh, packaging is minimal and foods are less likely to be made with preservatives.
- 70. Start an organic garden.
- 71. Buy in bulk to avoid over-packaging.
- 72. Avoid optional equipment on cars that decreases fuel economy.
- 73. Reduce unwanted advertising mail. Contact 515-281-4367 for a free list of tips.
- 74. Keep lint screen in dryer clean
- 75. Use a trash bag in your car instead of throwing trash out the window.
- 76. Consider using cloth diapers instead of disposal ones. Check for a local diaper service.
- 77. Urge your local community to start a curbside recycling program.
- 78. Start a recycling program where you work. Contact the Department of Natural Resources about the Waste Reduction Assistance Program (WRAP) at 515-281-4367.
- 79. Insulate your waterbed by adding an inch of polyethylene foam around the edges and the bottom.
- 80. To remove rust, rub rust spots briskly with a piece of crumpled aluminum foil, shiny side up.
- 81. Give leftover paint to theater groups, schools or church groups.
- 82. Call your local humane society to see if they can use your old newspapers for animal bedding.
- 83. Check your smoke detector. Put a new battery in if it needs one. Some detectors contain small amounts of low-level radioactive waste. Return used or broken detectors to the manufacturer.

- 84. Use equal parts white vinegar and warm water to wash windows or glass. Dry with a soft cloth.
- 85. Install storm windows.
- 86. When using hazardous products, use only what is needed. Twice as much does not mean twice the results.
- 87. Arrange for a waste management presentation for your club or business.
- 88. Read publications that educate about long-term sustainability.
- 89. Educate your children about the environment.
- 90. Write a letter to the editor about your environmental concerns.
- 91. Get involved in a local tree-planting effort.
- 92. Learn about global climate change.
- 93. Join an environmental organization.
- 94. Research environmental legislation and write to your representatives in the state legislature and in Congress.
- 95. Think about the kind of Earth you would like to see for your grandchildren's grandchildren.
- 96. Plan an environmental activity for your club or troop, such as a recycling program.
- 97. Investigate the environmental record of companies you invest in. Write a letter as a shareholder to the company president or sell your stock.
- 98. Talk to friends, relatives and coworkers about the environment.
- 99. Copy this list and send it to your friends.
- 100. Contact the Department of Natural Resources, Wallace Building, Des Moines, IA 50319-0034: 1-515-281-4367 for more information.