





What step will you take for a healthy world?

If you're not sure where to get started, try these suggestions. A few small steps can turn into leaps and bounds!

Home Energy

- ____ Adjust the thermostat; keep it 3-4 few degrees lower in the winter and higher in the summer,
 - ...which will save you about 10% on your bill... and cut your contributions to greenhouse gas emissions by 10%.
- ____ Turn off electronics, or put them on power strip to switch off when not in use (limit vampire energy).

____ Turn off the lights, and replace incandescent bulbs with LED's .

LED bulbs last 25 times longer than incandescent bulbs and use 75% less energy. Over 10 holiday seasons you would spend about \$18 to operate LED string lights versus \$122 for traditional holiday string lights.

Nature

_ Turn on Nature: spend time with kids discovering nature in your backyard - catch a lightening bug!

Kids who spend time in *nature are more likely to care* for *nature as adults. See the Brown Family Environmental Center's* guide to things to do outside with family (<u>bfec.kenyon.edu</u>) or try a Knox County Park (<u>knoxcountyparks.org</u>).

Turn on Nature: plant a native tree or plant and enjoy the birds and butterflies that show up.

Tried and true plants include sunflowers, purple coneflower, butterfly milkweed, serviceberry (a small tree).

_ Vote for local officials that will help care for our world with policies that protect it.

Household Waste

_ Set up a compost, and let vegetable scraps work for you by turning them into garden soil.

Find out how with OSU Extension, Knox County office. (knox.osu.edu)

- _ Limit purchase of packaged foods. You'll enjoy taking the trash out less often, plus health benefits...
- ... such as reducing sodium intake and improving heart health.
- Recycle paper and containers.

Find out how with Knox County Recycling & Litter Prevention. (www.co.knox.oh.us/offices/recycling)

Transportation

Plan car trips to combine errands. Save mileage and gas money.

____ For short trips, walk or ride your bike.

If American drivers were to make one four-mile round trip each week with a bicycle instead of a car, they would save nearly 2 billion gallons of gas. At \$4 per gallon, total savings would be \$7.3 billion a year.

Take care of your ride- drive the speed limit and check your tire pressure regularly.

Keeping your tires properly inflated, driving the speed limit and maintaining clean oil and air filters can improve fuel efficiency by as much as 25%.

Legacy Steps

If you have mastered the suggested small steps above, you may be ready to consider these legacy steps that will have larger impacts for generations to come.

_ Plan an environmentally-friendly burial at a conservation burial ground.

Ask the Kokosing Nature Preserve for more information - www.kenyon.edu/knp

Consider placing your land in a conservation easement.

Find out more about conservation easements from the Philander Chase Conservancy (<u>kenyon.edu/philanderchase</u>) or the Owl Creek Conservancy (<u>owlcreekconservancy.org</u>)

Limit your personal consumption of goods, including electronics and housewares.

Consider upgrading your cell phone or television less often. Purchase products (like shoes, for instance) that will last.

Support organizations that work for the health of people and the planet.



kenyon.edu/earthday