

Ready to try some things you can do?

25 Steps Under \$25 to Lower Your Household Greenhouse Gas Emissions

LIGHTING	CO2 reduction
1. Turn off the lights in unused rooms	380 lb/year
2. Buy energy-efficient LED bulbs for lights you use most. They cost about \$2 per bulb.	220 lb per year l
3. Replace 1 100 watt incandescent light with an LED, average use	60 lb/year
4. Light your holiday tree with LED lights rather than incandescent bulbs	120 lb per season
HOME APPLIANCES & GADGETS	
5. Unplug and recycle your old garager refrigerator (>25 years old)	2500 lb/year
6. Hang your clothes to dry rather than using the dryer	400 lb/year if used weekly
7. Use surge protectors to completely power down equipment when not in use.	500 lb/year
8. Run dishwasher only when full and don't use the dryer function	200 lb/year
9. Use a manual push mower. Blades need sharpening about once a year.	80 lb/year
HOME COOLING	
10. Use natural air-conditioning for an entire year: windows and fans. It's the cheapest and most effective option!	5500 lb/year for 2000 sq ft home
11. Adjust A/C thermostat higher in summer	250 lb/year per degree
12. Clean and replace dirty A/C air filters	175 lb/year if not replaced yearly
13. Install programmable thermostats to adjust temps higher when you are away from home	600 lb/year
14. Caulk and weather-strip around doors and windows to seal air leaks	up to 1350 lb/year
WATER	
15. Reduce shower times by 5 minutes.	250 lb/year per person
16. Wash clothes in warm or cold, not hot. Modern detergents are formulated to be just as effective.	250 lb per weekly load
17. Turn down thermostat on hot water heater to 120 degrees F.	50 lb/year per degree


18. Install low-flow shower heads to use less hot water	300 lb/year
19. Install faucet aerators	20 lb/year per faucet
20. For water heaters > 5 yrs old, wrap in an insulating jacket	up to 1000 lb/year
TRANSPORTATION	
21. Give your car the day off. Walk, bike, carpool, or use mass transit.	20 lb per gallon of fuel saved
22. Check tire inflation monthly to improve fuel efficiency.	250 lb/year for driving 15,000 miles
23. Change air filter according to owner's manual	200 Lb/year over not replacing
REDUCE, REUSE, RECYCLE	
24. Recycle metals, glass, plastic, paper...everything you can!	up to 100 lb per per week
25. Compost food waste, bring your own bags, choose reusable products, buy reduced-packaging goods	up to 100 lb per gallon per week

Source: Interfaith power and light. Cool

Congregations. https://www.interfaithpowerandlight.org/wp-content/uploads/2011/07/CC_Guide2011.pdf Accessed 05-24-24

Want to join others? click below:

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 Presbyterians for Earth Care
<https://presbyearthcare.org/>

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 Tear Fund
<https://www.tearfund.org/get-involved/take-action>

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 Climate Stewards
<https://www.climatestewards.org/>

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 Plant with a Purpose

<https://plantwithpurpose.org/>

5. **A ROCHA** A Rocha

<https://arocha.org/en/>

6.  One Tree Planted

<https://onetreepanted.org/>

Non Faith Based Organizations you can take Action with



- 1.. **Citizens' Climate Lobby** Citizens Climate Lobby

<https://citizensclimatelobby.org/>

2.  ClimateStore
climate messaging that works

<https://climatestore.com/take-action/get-involved/non-profit-organizations-working-on-climate-change>

