## PERSONAL ACTIONS TO REDUCE IMPACT OF CLIMATE CHANGE

RPM20220825



### **Consumable Products, Purchases**

- 1. Be mindful of a purchase's carbon footprint
- 2. Buy goods in reusable bottle and containers
- 3. Buy in bulk
- 4. Shop vintage/second-hand
- 5. Buy low impact environmental fabrics
- 6. Swap out paper towels for washable cloths

### Education/Outreach

- 1. Participate in citizen science projects
- 2. Get educated on climate change and its impacts
- 3. Discuss the changes you're making with friends and family
- 4. Educate and support children with the solutions they need for a cleaner, better future

### **Electricity Source**

- 1. Install solar power
- 2. Ask your utility company about buying clean electricity
- 3. Participate in community solar, source aggregation/"buying club"

### Energy Usage

- 1. Audit your home's energy
- 2. Turn off lights when space is unoccupied
- 3. Lower the central heating 3 degrees in winter; raise AC temperature 3 degrees in summer
- 4. Wash clothes at a lower temperature
- 5. Turn down your water heater to 120 degrees
- 6. \_\_\_\_\_\_ Set fridge temperatures 35 38 degrees for the fridge and 0 degrees for freezers
- 7. Calculate your household's carbon footprint

### Equipment

- 1. Check your appliances' energy-efficiency
- 2. Use a programmable thermostat
- 3. Install geothermal or heat pump system
- Purchase dishwashers and clothes washers etc products with ENERGY STAR energyefficient certification label

#### Food

- 1. Don't cook more than you can eat and adapt recipes to your needs
- 2. Freeze your food if you are not using it soon
- 3. Swap out a few meat-heavy meals for vegetarian or vegan recipes
- 4. Purchase locally sourced

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Garden outdoors

- 1. Have a water-smart landscape
- 2. Shrink your lawn
- 3. Plant bushes and trees along waterways

### Investment

- 1. Invest wisely seeking funds that do not in any way support the fossil fuel industry
- 2. Invest in climate change solution innovations

## Living space

- 1. Downsize your home living space; close off unused space safely
- 2. Move to a smaller dwelling
- 3. Move to a centralized dwelling walkable distance to daily needs
- 4. Insulate water heater and pipes
- 5. Install just in time water heaters
- 6. Cool house naturally: night air circulation, ceiling fan, shade
- 7. Seal air leaks
- 8. Re-insulate older home with non-degradable insulation

## Political

- 1. \_\_\_\_\_ Vote for candidates supporting sustainability
- 2. Speak to your elected official
- 3. Write letters, sign petitions
- 4. Attend, Promote lectures
- 5. Verify recycling and other laws are in place and followed
- 6. Verify public entity is acting climate smart

## Recycling

1.

Repair, reuse, upcycle and repurpose before throwing something away

## Transport

- 1. Consolidate/combine trips
- 2. Drive an electric car
- 3. Choose a fuel-efficient vehicle
- 4. Rent a vehicle when needed
- 5. Walk
- 6. Cycle
- 7. Use public transport
- 8. Go easy on the gas and brakes
- 9. Use cruise control
- 10. Regularly service so perform efficiently

## Workplace

- 1. Procure ENERGY STAR certified products and equipment for your workplace
- 2. Apply pertinent parts of this list to your workplace

Sources: Graying Green, USEPA, BBC, GAO, Green Hub, Devon, CLEAN WATER Action, Curbed