## Most of us fly but maybe we can fly less and fly better

-if you fly, consider buying carbon offsets; check www.ontheluce.com for advice -try to fly directly and avoid connecting flights where possible, as take-offs consume huge fuel quantities; flying economy reduces your footprint too as you are taking up less space -if you fly for work, look into video conferencing as an alternative for personal meetings -look into vacations closer to home that don't require flying

### Most of us drive, but maybe we can drive less and drive better

-if you drive gas-powered vehicles, consider getting a 4 cylinder model

-consider selling your car and joining a car co-op

-consider buying a hybrid or electric car (the more battery-operated vehicles in circulation the more battery recycling will be stimulated and less precious minerals will have to be extracted from the earth) -ensure tires are properly inflated on all your vehicles

-consider biking or walking more and replace short car trips with a bike

-try taking a train or public transportation if it's a viable option to driving

#### Most of us (O.K. All of us) eat but maybe we can eat better

-minimize or eliminate eating red meat (collectively, cows produce an enormous amount of methane, a greenhouse gas many times more potent than CO2.

-buy local and organic foods more often

-start a vegetable garden

-compost green waste and then add it to your new vegetable garden

-waste less food (Americans waste up to 40% of their food)--- avoiding regularly full fridges will help -buy less packaged food like single use plastic water bottles and food containers

### Divesting and Investing ---Know what companies are in your portfolio

-investigate your investment portfolio and consider selling any of your stocks or funds that support fossil

fuel

and other environmentally-damaging companies.

-consider buying environmental, social and governance funds (ESG's) many with track records as good as traditional funds and which support green energy businesses

www.moneysense.ca/save/investing/an-investors-guide-to-esg-reporting-in-canada/)

-nearly all major Canadian banks support the fossil fuel industry (see www.bankingonclimatechaos.org for the worst ones)

# **Smarter Shopping Habits**

-reduce buying items in plastic packaging

-buy better quality items that will last longer

-consider second-hand purchases over new

-resist buying "the latest" when what you have could suffice

-repair what's broken (loads of YOUtube videos are there to help you repair items)

-buy from environmentally-responsible companies -reduce use of plastics especially synthetic clothes as they are a big source of micro plastic getting into marine environments through laundering (washing synthetics in cold water reduces loss) -consider replacing old gas-powered garden tools with electric ones -buy recycled paper products and replace paper towels with washable cloths -buying hemp and bamboo products are typically easier on the planet than traditional ones

# **Smarter Energy Use Habits**

-replace incandescent bulbs with LED's

-add extra attic and basement wall insulation (and exterior walls too if you can)

-consider a window upgrade and an energy audit

-turn your thermostat down a few degrees, wear a sweater and/or install a programmable thermostat -consider installing a heat pump (loan and grant money are often available for this;

www.bchydro.com/rebates; https://cleanbc.gov.bc.ca

-consider installing solar panels (loan and grant money are often available for this too; see www.besolar.ca)

## Just Plain Smarter Habits

-if you have a yard, plant native flowering plants to attractive pollinators and other wildlife -replace grass with the above or leave your grass uncut and unwatered

-create a special green space even if you only have a balcony

-plant shade plants next to your home to keep it cooler

-plant a tree as a gift to a friend or family member (or to yourself on your birthday) as a substitute for a more traditional gift (see www.onetreeplanted.org and www.arborday.org)

-conserve water by installing low flush toilets and saving cooking water for your garden

## Make Your Presence Felt (Keeners read on)

-vote for political parties at all levels of government that have the strongest climate action programs -volunteer in some environmental capacity

-plant trees, join a land or marine restoration group (see above links in previous section)

-donate to groups fighting for climate change (this link gives you names of 36 groups

www.foodtank.com/news/2020/10/36-organizations-helping-solve-the-climate-crisis/

-contact MP's, MLA's and city councilors

-stay abreast on the latest climate change information\*

-speak to family and friends about climate change (perhaps pass on these ideas)

\*check out these websites for further background information:

www.ipcc.ch; www.skepticalscience.com; www.imperial.ac.uk/stories/climate-action/ www.un.org/en/climate; www.goldstandard.org www.ncar.ucar.edu www.ncei.noaa.gov www.theguardian.com/environment/climate=crisis www.cbc.ca/listen/1395-10-minutes-to-save/ "Use your voice, use your vote, use your choice" -Al Gore