

**It's easy being green!** Living off-campus provides you with many ways to reduce your carbon footprint and develop a more sustainable lifestyle. Use this guide to figure out how you can easily reduce your impact on the environment in ways that also can reduce the impact on your wallet!

### $\textbf{Reduce} \rightarrow \textbf{Reuse} \rightarrow \textbf{Recycle}$

Too often, we recycle and completely forego reducing and reusing. Always reduce your consumption when able, and reuse materials when possible. Use recycling as a last resort.



### <u>Reuse</u>

#### **Ditch the Plastic!**

Buy products with less packaging and recycle paper, plastic and glass to reduce your garbage which helps save 1,000 lbs. of carbon dioxide per year.

#### Purchase a water bottle.

2.5 million individual plastic water bottles are thrown away every hour in the US. Start using a reusable water bottle and just say no to plastic. On top of that, bottled water is more expensive than tap water, which can be filtered.

#### Avoid #5 Plastic.

The recycling process for #5 plastic is less efficient than other plastics. Because of the relative inefficiency, many recycling plants do not accept #5 plastic. College Park accepts #1-7 plastic; be sure to check with your local city to determine if you can recycle #5 plastics.

#### Bring a Bag.

Use reusable bags or a backpack at the grocery store to avoid using plastic bags. The U.S. uses 100 billion plastic shopping bags per year. That's roughly 333 bags per year per person -- nearly a bag per day!

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### Around Your Home

There are many things you can do around your home to contribute to a "green" lifestyle. Some of the easiest to implement are listed below to help you get the most out of your household supplies and resources.

#### Keep windows closed when heat or air-conditioning is on.

Keeping your windows closed keeps the cool air inside. Every hour a window is open during the heating season, one pound of coal is burned, creating fumes that cause air pollution.

#### Keep your refrigerator full.

Your refrigerator uses less energy when it's full. Keep it stocked with fruit, bottled water, and your favorite snacks (try cold candy bars for a refreshing treat). You'll also save money by not eating out as much.

#### Eliminate paper/styrofoam utensils.

Buy reusable dishes instead of paper/plastic flatware and silverware for home use. This will also save you money.

#### Opt out of junk mail to eliminate paper.

Also, considering setting up electronic bill notifications to cut down on paper. Check with your service providers for details.

# When moving in, check with your roommates to see what each of you should bring

This will prevent unnecessary costs and duplicate items.

#### Donate/sell unused goods so they can be reused.

You can sell items using sites similar to Craigslist and eBay, or donate them to local thrift stores (many are operated by charities).

#### <u>Resources</u>

### · Campus Sustainability, University of Maryland

www.sustainability.umd.edu

# Campus Recyclemania Information <u>http://www.sustainability.umd.edu/content/culture/recyclemania.php</u>

#### · Student Affairs Sustainability Plan, University of Maryland

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#### www.studentaffairs.umd.edu/pubs/SustainabilityPlan.pdf

#### City of College Park Recycling www.collegeparkmd.gov/recycling.htm

#### · PG County Dept. of Environmental Resources

http://www.princegeorgescountymd.gov/sites/environmentalresources/Pag es/default.aspx

#### · Campaign Earth

Providing the path for a sustainable future, one step at a time <u>www.campaignearth.org/index.asp</u>

#### · Household Emissions Calculator

Calculator provided by the EPA to calculate your household emissions and what changes can be made: http://www.epa.gov/climatechange/emissions/ind\_calculator.html

#### · Stop Global Warming

www.stopglobalwarming.org

#### · Local Harvest

Use this website to find sources of sustainably grown food in your area: <u>www.localharvest.org</u>

#### Cost-Saving Tips

As you develop your more sustainable lifestyle, you'll find many ways of saving money. Below are just a few ways that you can cut your living expenses:

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#### Use a water filtration system instead of buying bottled water.

This not only cuts down on plastic consumption and trips to the store, but is much less expensive and saves space. You can use a water pitcher than you can leave in your refrigerator or one that attaches to your kitchen faucet.

#### Use reusable waterbottles and coffee mugs.

You can even get discounts in campus convenience stores!

## Visit local thrift stores or other second-hand shops to find inexpensive househould items.

Sites such as freecycle.com allow you to swap goods with no cost!

#### Print your school assignments on both sides of the paper.

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Many professors will not mind (but ask first).

#### Purchase reusable batteries.

If you have numerous items with the same battery type, or products that run through batteries quickly, purchase reusable batteries and a charger.

#### Local Recycling Centers

Most local counties have central locations to which you can take your recycling materials. Visit the websites below to view more specific information on how to do so.

#### · Prince Georges County

http://www.princegeorgescountymd.gov/sites/WasteManagement/Services /Recycling/

#### Montgomery County

http://www.montgomerycountymd.gov/SWS/programs/

## Howard County www.howardcountymd.gov/recycling.htm

