

# A MESSAGE FROM AUBMC WASTE MANAGEMENT AND RECYCLING COMMITTEE

Reducing the amount of corporate waste that ends up in a landfill is a critical environmental priority.

Since its inception in 2011, the AUBMC Waste Management and Recycling committee has aimed to:

- Raise AUBMC community awareness on recycling and waste management initiatives and activities at AUBMC and their positive environmental impacts
- 2. Promote eco-friendly practices

For inquiries and suggestions, please contact lk69@aub.edu.lb or ext. 2155

### JANUARY

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1 - 31	Cervical Cancer Awareness Month
1	New Year's Day
6	Christmas Day - Armenian Orthodox
24	Women's Healthy Weight Day





extend their lifespan.

### LET US START WITH PAPER

	FEBRUARY						
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4	World Cancer Day
7-14	Congenital Heart Defect Awareness Week
9	St. Maroun's Day
14	Valentine's Day
28	Rare Disease Day

In the last 7 years, AUBMC recycled around

270,000 Kg of paper and cardboard,

with a current average monthly weight of

4,021 kg collected.

Recycling a ton of paper/cardboard saves

4,100 kWh of energy



7,000 gallons of water



9 barrels of oil



54 million BTU's of energy



### LET US START WITH

### **PAPER**

- 1. Use reusable cups/plates when possible.
- 2. Go paperless. If you really need to print, adjust margins, font size, and line spacing, and print on both sides.
- 3. Reuse paper envelopes by putting a label on top of the old address.
- 4. Refold and reuse file folders.
- Recycle scrap paper, and throw it in the correct bin/blue bag, except for soiled paper cups and tissue paper or napkins.

### WHAT TO DO WITH PLASTIC

### MARCH

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1-31	Nutrition Month
3	Birth Defect Day/
	World Hearing Day
8	International Women's Day
11	Registered Dietitian Day
13	World Sleep Day
14	World Kidney Day
20	International Day of Happiness
21	World Down Syndrome Day/
	Mother's Day/Children's Day
24	World Tuberculosis Day

#### More than 8 million tons of plastic

are dumped in the ocean every year.

#### That plastic is ingested by fish



Since the year 2014, AUBMC launched the plastic recycling project with a

total recycled weight of more than 60,000 kgs of plastic.

## WHAT TO DO WITH PLASTIC?

- 1. Use a mug or a reusable bottle instead of a plastic one.
- 2. Use eco-friendly grocery bags instead of plastic bags.
- 3. Pack or store food in reusable containers.
- 4. Say no to plastic straws, cutlery, and containers.
- **5. Drop** plastic recyclables in See-thru or other tagged containers/Reverse Vending Machine.

### LET'S CELEBRATE EARTH DAY

#### APRIL

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#### World Autism Day World Health Day 11 Parkinson's Disease Day Good Friday (Latin) 10 13 Easter Monday World Voice Day 16 Good Friday (Greek Orthodox) 17 20 Easter Monday 15-19 Patient Advocacy Week 24 World Immunization Week 25 World Malaria Day World Day for Safety and Health at Work 28

#### Earth Day is an annual event on April 22

to support environmental protection.

#### Launched by Denis Hayes in 1970,

it became international in 1990.

#### AUBMC annually celebrates Earth Day

by organizing an awareness campaign during the month of April.



### LET'S CELEBRATE

### **EARTH DAY**

- 1. Save our planet Earth. → Remember, there is no planet B.
- 2. Conserve water usage.
- 3. Reduce pollution. → Walk more and carpool.
- 4. Practice energy-saving lifestyle → Turn off unused lights and electrical devices.
- 5. Go eco-friendly. → Plant a tree.

### DON'T FORGET OTHER RECYCLABLES

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### more than 4,000 years to decompose.

Glass can be recycled an infinite number of times without any loss of quality.



### It only takes about 6 weeks total

to manufacture, fill, sell, recycle, and then remanufacture an aluminum beverage can.



1	Labor Day
5	World Hand Hygiene Day
5	World Asthma Day
6-12	Nurse Appreciation Week/
	Deaf Awareness Week
8	World Ovarian Cancer Day
12	International Nurses Day
15	International Day of Families/
	International Kangaroo Care Awareness Day
19	World Family Doctor Day
24	Eid El Fitr
31	World No Tobacco Day

### DON'T FORGET

### OTHER RECYCLABLES

- 1. Recycle glass and tin/cans in their appropriate recycling containers.
- 2. All documents containing patient and confidential information shall be shredded before being discarded. Please contact Housekeeping Department on 6350/6351.

### SAVE EVERY DROP OF WATER

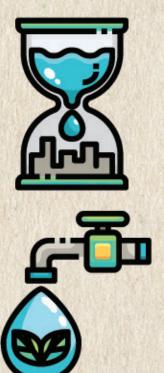
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#### 1 person consumes

on average 165L per day.

Leaving the tap running while brushing your teeth

wastes up to 6L of water per minute.



<sup>14</sup> World Blood Donor Day

<sup>19</sup> World Sickle-cell Awareness Day

<sup>21</sup> Father's Day

### SAVE EVERY DROP OF

### WATER

- 1. Use water responsibly; every drop counts.
- 2. Do not leave taps running.
- 3. Report or fix leaking taps.
- 4. Take shorter showers.
- Turn off taps while brushing your teeth, soaping clothes, and washing dishes.
- 6. Install faucet aerators, low-flow showerheads, and toilets with smaller flush tanks.

### WATCH OUT FOR THE BATTERIES

#### JULY

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AUBMC Safe Disposal of used batteries was launched in May 2016; since then,

we have collected more than a ton of used batteries.



World Hepatitis Day Eid El Adha

### WATCH OUT FOR THE

### **BATTERIES**

Drop off used batters in the closest containers.

- Lithium primary and Lithium ion batteries
- Alkaline (AA and AAAA)

### RECYCLE YOUR E-WASTE

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1-7 World Breastfeeding Week
12 International Youth Day
19 Hijra New Year
28 Ashoura

Up to 90% of the materials used in a mobile phone can be recycled.

AUB E-waste recycling project is in the pipeline.



### RECYCLE YOUR

### **E-WASTE**

- 1. Drop off your E-waste items in the designated bins at AUB.
- 2. Make the most of your ink and toner cartridges (by shaking).

### IT'S TIME FOR ENERGY SAVING

#### **SEPTEMBER**

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8	World Physical Therapy Day
10	World Suicide Prevention Day
13-19	Balance Awareness Week
18	Global Medical Ethics Day
25	World Pharmacists Day
29	World Heart Day

\$1 billion worth of electricity a year.

Screensavers don't save energy.



One tree can absorb around 5 kgs of CO<sub>2</sub> from the air each year,

thus reducing global warming.



### IT'S TIME FOR

### **ENERGY SAVING**

- 1. Turn off electronics that are not in use.
- 2. Share printers in your unit.
- 3. Turn off printers and monitors at the end of the day.
- 4. Keep windows closed when cooling or when the heater is on.
- Turn off the lights when you leave a room; utilize natural light when possible.
- 6. Install solar energy systems when possible.

### NOTHING GOES TO WASTE FOOD WASTE/COMPOSTING

### OCTOBER

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1-31 1	Breast Cancer Awareness Month International Day of Older Persons
10	World Mental Health Awareness Day
11	World Obesity Day
12	World Arthritis Day
29	World Psoriasis Day

Around 25% of the waste we generate is FOOD.

Sustainable food means

producing more nutrition with fewer resources.





Throwing away food means wasting all the energy, water, and ingredients needed to produce it.

Food waste can be composted to be used as fertilizer.



### NOTHING GOES TO WASTE

### FOOD WASTE/COMPOSTING

- 1. Put on your plate the quantity of food you can consume.
- Reduce the volume of generated municipal solid waste and subsequently the volume needed to handle it.

### THE MEDICAL CENTER NON-RECYCLABLE WASTE

#### NOVEMBER

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Proper segregation at source is key to prevent contamination of regular waste, and reducing cost of treating biohazardous waste.

Collection of chemical and drug waste for proper disposal ensures that our wastewater complies with national standards.





### THE MEDICAL CENTER

### **NON-RECYCLABLE WASTE**

- 1. Place non-recyclable waste in their designated containers/bags.
- 2. Call EHSRM (2345 / 2360) for disposing
  - Chemical waste
  - Pharmaceutical waste or expired products
  - Radioactive waste

#### GO GREEN/SUSTAINABILITY

### DECEMBER

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To ensure sustainability, we can use these product types

Recyclable

Biodegradable

Reusable

Resource-efficient

**Durable** 



World AIDS Day

<sup>9</sup> World Patient Safety Day

<sup>25</sup> Christmas Day

### GO GREEN/SUSTAINABILITY

- 1. Purchase products with less packaging or no packaging.
- 2. Consider renting equipment that you use only occasionally.
- Try to invest in high-quality equipment that is durable and repairable.
- 4. Have reusable silverware, plates, and cups at your desk. Bring your lunch to work in reusable containers.
- 5. If you are unable to reduce or reuse your products, locate your most convenient drop-off point to recycle.

## LET GREEN BE YOUR SECOND NATURE





