#### Sustainability Memo, September 2016



Teachers, Staff & Students, Cambridge Public Schools

From:

Kristen Middleton, CPS District Sustainability Manager & Meryl Brott, DPW Recycling Program Manager

CC:

CPS Superintendent, CPS Director of Facilities, CPS Principals, DPW Commissioner

Re:

Sustainability Information & Resources, SY2016-17

Dear Teachers, Staff and Students:

The Cambridge Public School District continues to be committed to environmental sustainability, and YOU are an important part of our success. We appreciate all your ongoing dedication and efforts to make our schools more sustainable. Thank you in advance for being "green" this school year. Please see the reverse and attached for resources to help you. Your efforts truly benefit the environment, and make a difference in our community. Here's just some of our impact last year:



Cambridge Green Schools Initiative

**Composting is Cool!** Last school year CPS kids kept more than 167,000 pounds of food scraps out of the landfill/incinerator! These composting efforts prevented the creation of greenhouse gases and 22 truckloads of trash. The food scraps were turned into awesome soil to grow food and flowers!



**Recycling Rocks!** Last school year CPS students, staff and teachers recycled 347 tons of empty containers, paper and cardboard! These CPS recycling efforts saved:



5,312 Trees



694 Barrels of Oil



2.4 Million Gallons of Water



243 Households' Worth of Electricity Use



46 Truckloads of Trash



These efforts also prevented 520 tons of carbon dioxide from being released, and prevented the creation of methane in the landfill. Let's recycle even more this year!

Please keep in mind these important things:

- Sustainability at CPS is online: www.cpsd.us/departments/facilities/office\_for\_sustainability.
- Cambridge has "Single Stream" recycling so you can place clean bottles, cans, paper and cardboard together in one recycling bin. See CambridgeMA.Gov/Recycle.
- Some materials need special handling and get recycled separately from the recycling bins. If you have a question, ask your senior custodian.
- Reducing, reusing, recycling, composting, saving energy and saving water not only help protect nature and animals but save the district money as well.
- Cambridge is competing for the Georgetown University Energy Prize. Reducing your energy use and encouraging others to take action will help Cambridge win \$5 million and the honor of this prize.

If you have any questions, please don't hesitate to contact us. Thank you again!

Most sincerely,

Kristen Middleton

Sustainability Manager, Cambridge Public Schools

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Meryl Brott

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# Let's Be Green

ENERGY

Hang me up!

Thanks for helping the environment. You're making a difference for kids today and future generations.



#### REDUCE

Have paper-free days.	Plan zero waste events and reduce food waste.
Print double-sided whenever possible.	Print documents on "Good on One Side" paper.
Minimize margins and font sizes.	Use tap water instead of bottled water.

#### REUSE

Use a reusable mug and water bottle.	Donate unwanted reusable items in good condition.	Collect and use scrap paper.
Use reusable bags for your lunch and shopping.	Repair broken things.	Get used binders from Cambridge Recycling. (recycle@cambridgema.gov)

#### RECYCLE

Post a "What to Recycle" sign on and/or above the recycling bins.	Sign your class up for The Green Team. (www.thegreenteam.org)
Have a recycling bin next to each trash can in your classroom/office.	Vatch the Casella "zero-sort" Need blue bins, deskside bins, recycling facility tour video us or your senior custodian.
Place all empty containers, papers and cardboard in recycling bins.	Watch the Casella "zero-soft" recycling facility tour video (on YouTube, 03:39).

#### COMPOST

•	Have a worm bin In your	classroom.		
	Spread the word about the	benefits of composting.	(Visit CambridgeMA.Gov/Compost)	
	Collect food scraps and	paper towels and place in the	lunchroom compost bin.	

#### PRODUCTS

Cho Cho	Ψ.	inp .	
Order recycled paper	with 30-100%	post-consumer content.	
Choose non-toxic cleaning	cts. '		
CClea	pouc		
Ztoxi	L WOO		
se noi	and classroom products.		
Choo	and		

Shoose products that are reusable, refiliable, durable and recyclable.
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Use a CFL or LED bulb in your desk lamp.	Energy Prize and e others to take action too!
Turn off printers, computers, etc, at the end of the day. Use a smart strip to make it easier.	Help Cambridge win the Georgetown University Energy Prize and \$5 million dollars. Reduce your energy use and encourage others to take action too!
Use natural light from windows. Turn off lights when leaving the room.	Help Cambridge \$5 million dollars. Reduce

### GREENSPACE

to work whene	or Kristen.	custodian or Kristen
and travel si	leaky faucets to your senior	eaky faucets
Promote Wall	Turn off the tap and report	Turn off the t

alk/Ride Days	Go outside for lessons, plan
sustainably	trips in nature, and have a
never possible.	plant in vour room

#### **LEARN MORE**

present to your class or   the City's	give a workshop.	
our cla	rksho	
	the City	the City

#### presenter, such as EarthTunes. Organize an environmental assembly with a special

## SPECIAL RECYCLING

Metal Items Give to senior custodian for DPW pickup.	Non-alkaline Batteries (Rechargeable, Button, etc.) Give to senior custodian for DPW pickup. Alkaline go in the trash.
Fluorescent Bulbs Give to senior custodian for DPW pickup.	Thermometers/Thermostats Give to senior custodian to give to DPW
Printer/Toner Cartridges Return to manufacturer, give to IT technician, or contact us	Electronics Coordinate with your IT technician. ICTS will work with DPW for pickup.

For additional resources visit the "Sustainability Department" on the CPS website ( $\frac{cpsd.us}{and}$  and the "Schools" section of the DPW website ( $\frac{canbridgeMA.Gov/Recycle}{and}$ ).

#### **Ouestions?**

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