

# UNIVERSAL WASTE AND ELECTRONICS COLLECTION FACT SHEET

This fact sheet provides a quick guide for the proper disposal of *Ursinus College owned* universal waste and electronics. Always try to return any recyclable items to the vendor first. Most vendors who supply rechargeable batteries will take them back. Contact Environmental Health and Safety & Risk Management if further assistance is required.

#### RECHARGEABLE BATTERIES

(i.e., nickel cadmium (Ni-Cd), sealed lead acid, lithium ion (Li-ion), and nickel metal hydride (Ni-MH).





- Take to one of the collection sites for disposal
  - o Myrin Library @ the Learning Curve
  - Facilities Office
- Tape the electrical terminals with non-conductive tape OR
- Place each battery into a sealed plastic bag.
- Place the battery in the properly labeled collection container.

## ALKALINE BATTERIES



Ursinus College is unable to recycle these types of batteries. Dispose of these in the regular trash.

### LAMPS containing heavy metals

(i.e., mercury fluorescent, high intensity discharge, neon, mercury vapor, high-pressure sodium, and metal halide)





- Place spent lamp in the carton/container of the new lamp.
- Date and label the carton/container with the words "Universal Waste lamps".
- Take scientific lamps to the Chemistry Stockroom, Pfahler 314b. All other lamps are disposed of through Facilities.

\*Note: Home Depot and Lowes recycle consumer compact fluorescent lamps (CFLs).

#### MERCURY CONTAINING DEVICES

(i.e., thermostats, manometers, and some laboratory equipment)





- Place the mercury-containing ampule in a compatible, closed container, packed to prevent breakage.
- Date and label the container with "Universal Waste Mercury Containing Device".
- Take the container with the ampule to the Pfahler 314b, Chemistry Prep Room

If you have equipment containing mercury, contact Environmental Health and Safety & Risk Management.

## PESTICIDES

Contact Environmental Health and Safety & Risk Management.

#### **ELECTRONICS**

(i.e., **College owned** computer monitors, CPU units, printers, mice, keyboards, TVs, AV equipment, servers, laptops and more)



Contact Information Technology at ext. 3789 or <a href="mailto:techsupport@ursinus.edu">techsupport@ursinus.edu</a> for assistance.

\*Note: For more information on disposal of personally owned electronics including TVs and computers, check the Montgomery County Recycling Site and Best Buy.

For aerosol cans, oil-based finishes and photographic solutions, contact <u>Environmental Health and Safety & Risk</u> Management.

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