

# Battery Recycling at The Frick Environmental Center

**Step 1:** Place batteries that are leaking white powder, swollen, corroded or otherwise broken into a separate plastic bag. Use gloves when sorting batteries, especially broken ones!

**Step 2:** Separate alkaline batteries from non-alkaline/unmarked batteries into plastic bags or boxes. See the back for more details.

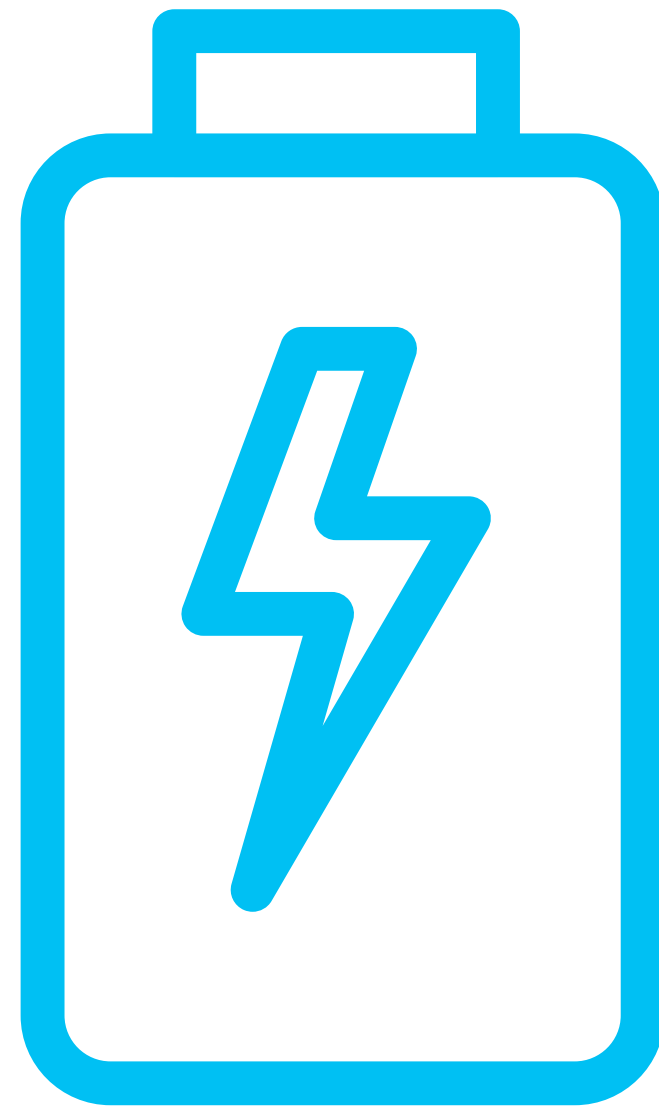
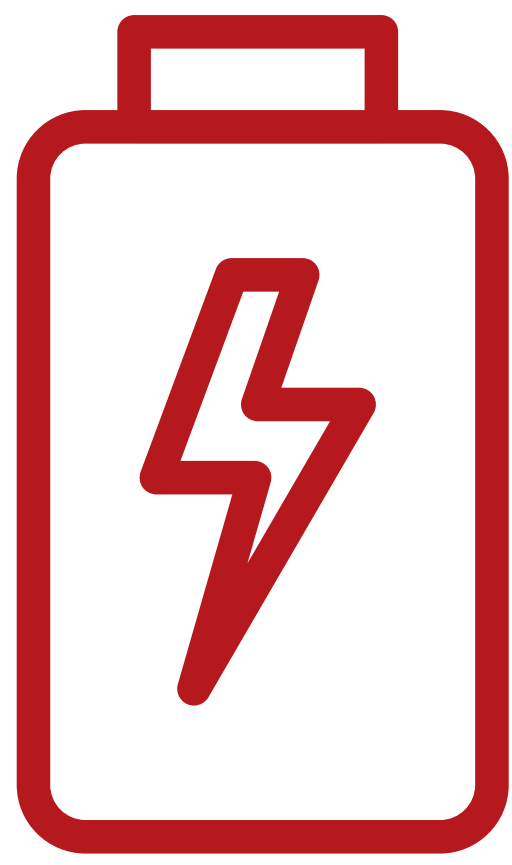
**Step 3:** Tape any conductive ends of lithium or lithium-ion batteries with tape. Do not use duct tape!

**Step 4:** Drop batteries off at the Frick Environmental Center (2005 Beechwood Blvd) at the front desk during operating hours.



**Don't forget to donate to  
keep our battery  
recycling free!**





# Battery Types

## **Alkaline/Alcaline** **Common Household batteries**

Most common brands (i.e. Energizer, Duracell) are alkaline. Alkaline batteries are usually labeled on the outside and come in typical sizes including AA, AAA, C, D, 9V, and hearing aid batteries (smaller than a dime).

## **Non-Alkaline/Unmarked**

There are many types of batteries. If a battery does not say "alkaline" on the outside, it is likely one of the following types of batteries below:

- Unmarked batteries
- Lead Acid (Pb)
- Nickel Cadmium (NiCd)
- Nickel Metal Hydride (NiMH)
- Lithium or Lithium Ion (Li-ion) **TAPE**
- Mercury/Mercury Oxide

Only lithium or lithium-ion batteries have to be taped on their conductive ends.

Do not use duct tape as it has trace amounts of metal in it.

**No Lithium Thionyl Chloride (LTC or Li-SOC) batteries!**