### **BATTERY DISPOSAL**

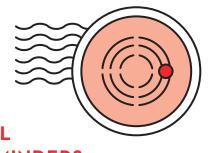
- » Do not toss lithium-ion batteries in the trash.
- » Recycling is always the best option.
- » Take them to a Household Hazardous Waste collection site. Visit cityofboise.org/curb-it to find a site nearby.
- » Do not put discarded batteries in piles.



## **E-BIKES**

Charge your battery in a flat, dry area away from children, direct sunlight, liquids, tripping hazards, and in a location away from living spaces where the e-bike is not at risk of falling. Garages, carports and apartment bike storage areas are good charging location options.

Store e-bikes, e-scooters, and batteries away from exits to ensure that escape routes are clear in case of fire. Store away from anything that can get hot or catch fire.



# ADDITIONAL SAFETY REMINDERS

Install and maintain working smoke alarms in your home, based on a 10-year plan.

If you rent, contact your landlord about updating your smoke alarms every 10 years.

Develop an emergency escape plan for your household that includes two exits out of every room and a special meeting place outside (e.g., mailbox, tree, or neighbor's driveway). Practice the plan with all members of your household.

# BOISE FIRE DEPARTMENT SMOKE ALARM PROGRAM

208-570-6500

We provide resources for you to safely maintain your smoke alarm system in your home. Smoke alarms should be replaced every 10 years. New alarms have ten year built in batteries to ease maintenance.





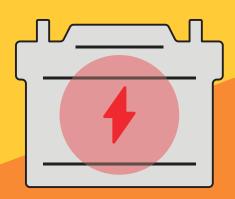
# FOR ALL EMERGENCIES DIAL 911 BOISE FIRE DEPARTMENT

FIRE PREVENTION DIVISION

208-570-6500 | TDD/TTY 800-377-3529 www.boisefire.org BOISE FIRE DEPARTMENT

# LITHIUM-ION BATTERY

SAFETY TIPS





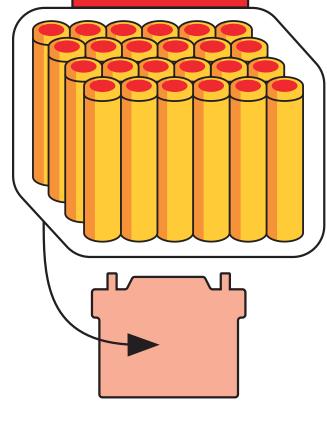
LITHIUM-ION BATTERIES
POWER MANY DEVICES,
INCLUDING SMART PHONES,
LAPTOPS, E-SCOOTERS AND
E-BIKES, TOOLS, TOYS,
AND EVEN CARS.



IF DAMAGED
OR NOT USED
CORRECTLY,
THESE BATTERIES
CAN CATCH ON
FIRE OR EXPLODE.



## TIGHTLY PACKED LITHIUM-ION BATTERY CELLS



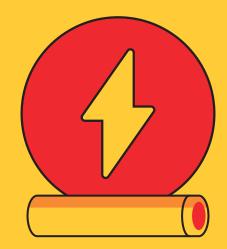
## THE RISK

- » These batteries store a large amount of energy in a small amount of space.
- » Sometimes batteries are not used the right way; batteries not designed for a specific use can be dangerous.
- » Like any product, a small number of these batteries are defective. They can overheat, catch fire, or explode.

### **SAFETY TIPS**

Purchase and use devices that are listed by a qualified testing laboratory.

- » Always follow the manufacturer's instructions.
- » Only use the battery that is designed for the device.
- » Put batteries in the device the correct way.
- » Only use the charging cord that came with your device.
- » Do not charge a device under your pillow, on your bed, or on a couch.
- » Do not keep charging the device or device battery after it is fully charged.
- » Avoid leaving batteries or devices unattended while being charged or charging overnight.
- » Keep batteries at room temperature when possible. Do not charge them at temperatures below 32 degrees F or above 105 degrees F.
- » Store batteries away from anything that can catch fire.



### SIGNS OF A PROBLEM

Stop using device if you observe any of these:



ODOR



**EXCESSIVE HEAT** 



**LEAKING** 



**CHANGE IN COLOR** 



**CHANGE IN SHAPE** 



**ODD NOISES** 



**SMOKING** 



**NOT KEEPING CHARGE** 

If the battery is not smoking and appears safe to move, separate the battery from anything that can catch fire and take to a battery recycling location.

Fire extinguishers do not work on lithium-ion battery fires. If you observe a lithium-ion battery fire, leave the area, close the door, and call 9-1-1.