## Indoor Air Quality Kids Activities | Pre-K through 2nd Grade

## **Burn, Trash, or Recycle?**

This activity teaches kids how to keep their air cleaner when using a fireplace or wood stove. Kids consider what can be burned and what should go in the trash or recycling. This can be used independently or as a group.

#### **Materials**

- Printed worksheet
- Markers or crayons

#### **Initial Discussion with Kids**

- Does your home have a wood stove in your home? Or a fireplace? What about a campfire outside?
- What should your family burn in the stove? What should go in the trash? What should you recycle?

#### **Discussion Points**

- The only thing that should be burned in a fireplace or woodstove is newspaper, small sticks/ kindling, and dry, cut firewood. Putting other items in the fire like plastics, treated wood, metal, or other garbage may create unhealthy/toxic pollutants in the air.
- Make sure your family reads the owner's manual before using it so you can stay safe and warm.
- Families should make sure their fireplaces are properly vented and in good working order

### **Answer Key**

- Wood/logs can go in the fireplace/woodstove
- Banana should go into the garbage (or compost if available)
- Broken toy should go into the garbage
- Empty milk containers should be recycled
- Candy wrapper should go into the garbage
- · Old chair should go into the garbage or be recycled
- · Empty soda should be recycled
- Uneaten pizza/food should go into the garbage or be recycled
- Newspaper can be recycled OR used as in the fireplace (as firestarter)



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Matching Activity (workshee
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Name:	

### Draw a line to where the items should go.







**Burn** 



Trash

American Lung Association.