



# ELECTRICAL SAFETY ACTIVITY SHEET

Recommended for Grades K-2

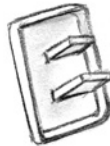
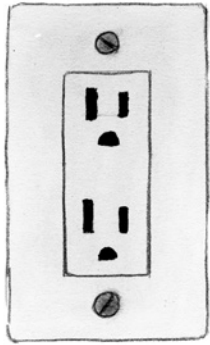
Visit us online at: [www.e-smartonline.net/xcelenergy/](http://www.e-smartonline.net/xcelenergy/)

Brought to you by:

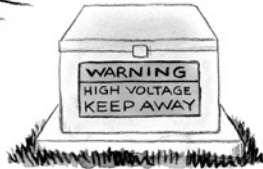


## SAFE OR UNSAFE??

Put an **X** on the items that are **NOT SAFE** to put into an electrical outlet.



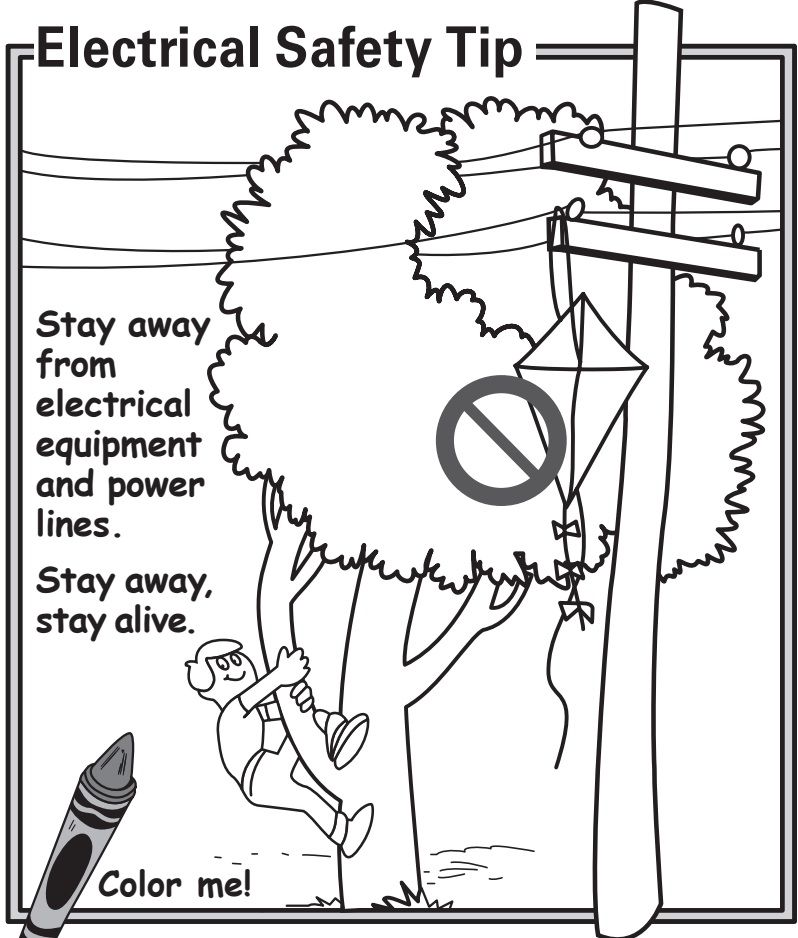
Put an **X** on the outdoor equipment that is **NOT SAFE** to climb.



### Electrical Safety Tip

Stay away from electrical equipment and power lines.

Stay away, stay alive.



- Put an **X** on the key, paper clip, and fork.
- Only the plug and the safety cap are safe to put into an outlet.
- Put an **X** on the substation, the tower, and the transformer box. Only the slide is safe to climb.

### Electrical Safety Activity Answer Key

**Call Before You Dig:** Please call 811 if you plan to dig or move earth in any way—even just planting a tree or shrub. This free service will arrange for marking underground natural gas and electric lines so you can dig a safe distance away from them. After you call, wait your state's required time before digging—at least two to three working days.





# NATURAL GAS SAFETY ACTIVITY SHEET

Recommended for Grades K-2

Visit us online at: [www.e-smartonline.net/xcelenergy/](http://www.e-smartonline.net/xcelenergy/)

Brought to you by:



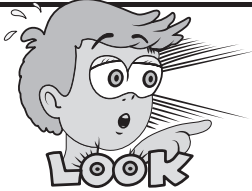
## Common Sense

# GAS SAFETY

Use the words in the natural gas flame to complete the following sentences:



Use these \_\_\_\_\_ when you are around gas appliances.



The flame of natural gas is \_\_\_\_\_. If it is not that color, tell an adult.



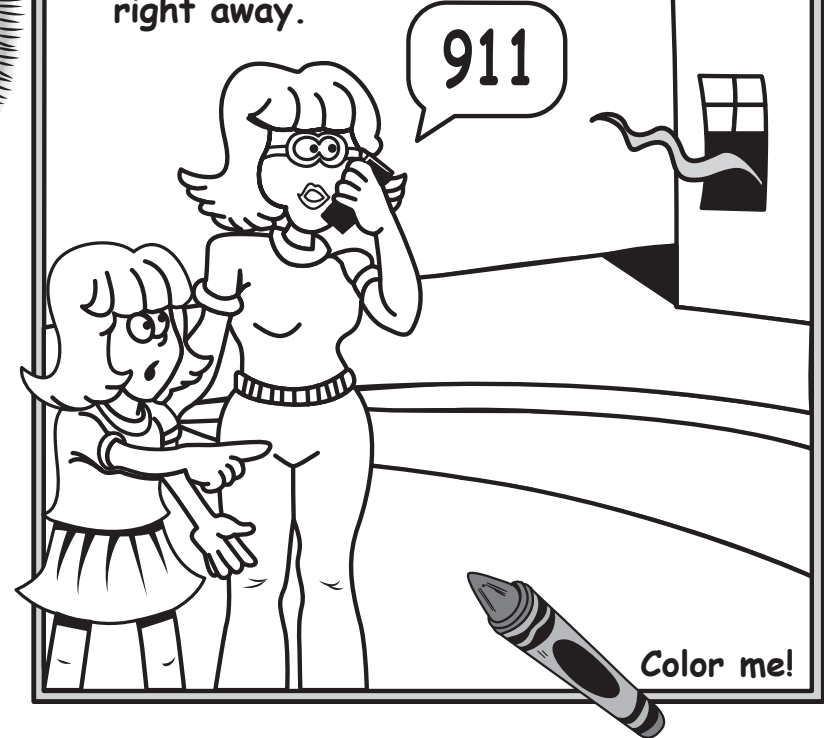
Sometimes there is no flame but you can hear a \_\_\_\_\_ sound. If you hear that sound, tell an adult.



When you smell an \_\_\_\_\_ of sulfur or rotten eggs, tell an adult.

## Natural Gas Safety Tip

If you suspect that natural gas is leaking, get safely away and tell an adult right away.



- Use these **SENSES** when you are around gas appliances.
- The flame of natural gas is **BLUE**. If it is not that color, tell and adult.
- Sometimes there is no flame but you can hear a **HISSING** sound. If you hear that sound, tell an adult.
- When you smell an **ODOR** of sulfur or rotten eggs, tell an adult.

## Natural Gas Safety Activity Answer Key

**Call Before You Dig:** Please call 811 if you plan to dig or move earth in any way—even just planting a tree or shrub. This free service will arrange for marking underground natural gas and electric lines so you can dig a safe distance away from them. After you call, wait your state's required time before digging—at least two to three working days.

