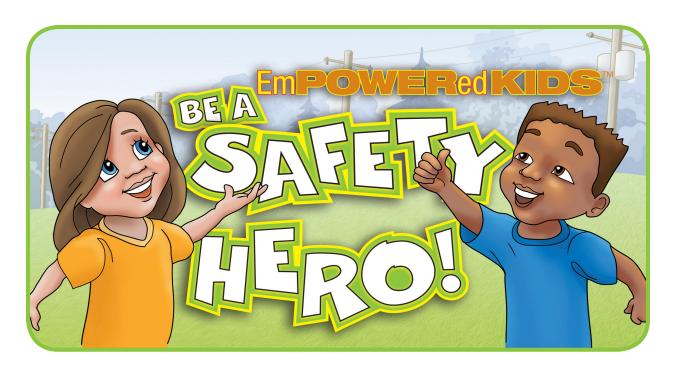
NAME: DATE:



# Student Workbook

**NATURAL GAS 3-6** 

#### **Hey there Students!**

This book will help you become an expert on:

Page 2 • Natural Gas Facts

Page 3 • Natural Gas Safety

Page 4 • Respect the Flags

Remember to download the EmPOWERed Kids app for free on your device at home!

For more great energy resources and activities visit: ConsumersEnergy.com/kids



### **Natural Gas Facts**

Natur	al gas is located	under	rground		Natural gas is	
refined in a processing plant and then put into <u>storage</u> .						
Natur	al gas goes througl	h the	city	gate.		
This is	s an important step	because a	chemical		is added to make	
the gas smell; this is how we can tell if natural gas is leaking!						
WO	RD BANK city natural gas	electricity leak	chemical undergro	und	storage pipes	
Draw a picture of something that runs on natural gas in your house.						

### **Natural Gas Safety**

**YES** or **NO** Can you see natural gas if it's leaking? (Circle the right answer)

Natural gas smells like? \_\_\_\_\_

Rotten eggs

What can happen if natural gas is leaking?

### A fire or explosion

#### **Take the Right Steps**

Write the safety phrase under the right picture, and learn what to do



Tell an adult



Don't make a spark



Don't try to find where the smell is coming from



Leave the area and go to a safe place



Call for help. Dial 911 or call Consumers Energy at 1-800-477-5050



Wait until is safe to go back inside

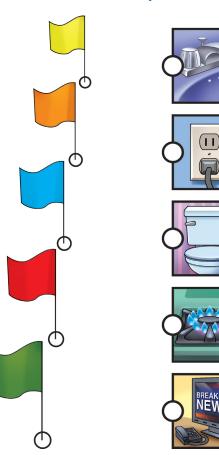
### **Respect the Flags**

Flags are used to mark \_

pipes and wires

that are buried underground.

## Match the flag to the correct utility.

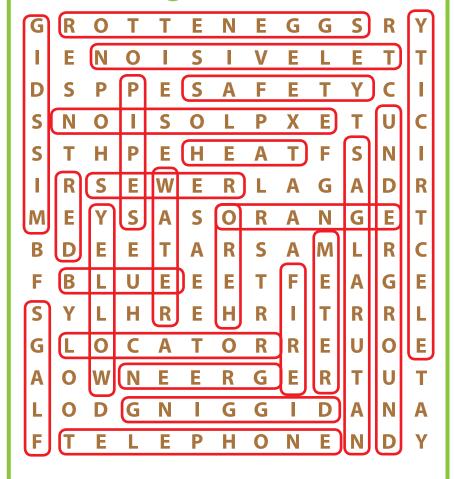


Before starting a digging project, you should always call

Miss Dig at 811



## **Dig for Words**



Green	Water	
Locator	Hero	
Digging	Fire	
Telephone	Meter	
MISS DIG	<b>Natural Gas</b>	
Flags	Underground	
Red	Electricity	
Yellow	Pipes	
	Locator Digging Telephone MISS DIG Flags Red	