

NATURAL GAS SAFETY

YOUR NOSE KNOWS: IF YOU SMELL GAS, EXIT FAST!

Know "The Three Ss"



S

(rotten eggs)



S

(brown grass)



S

(hissing noise)

Did you know your senses can detect a leak? If you suspect a leak, leave the area immediately and call 911, then call us at 448-4800.



Natural Gas Is:

A colorless, odorless, tasteless hydrocarbon gas that is flammable and found deep under the ground. It is used for **(circle four)**:

Water Heaters

Furnaces

Vacuums

Cooking

Flushing the Toilet

Gas Fireplace

States of Matter

Matter is the "stuff" of the universe. It is the atoms, molecules and ions that make up all physical things. Everyday life is composed by these three states of matter (draw a line to the correct one):

SOLID



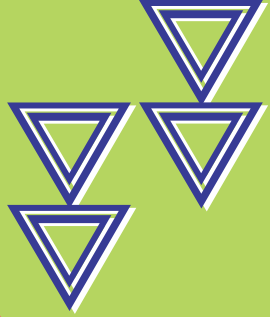
GAS



LIQUID



WHERE DOES NATURAL GAS COME FROM?



FOSSIL FUELS

Fossil fuels come from deep underground rock formations. They are used as energy to cook, heat homes and generate electricity.



SHOW YOUR SAFETY SKILLS



- 1 Do you have a carbon monoxide alarm? _____
- 2 What is the phone number for emergencies? _____
- 3 What should you do if you smell gas? _____
- 4 What phone number should you call before you dig? _____



Know what's below.
Call before you dig.

1.) You should have an alarm near your sleeping area. 2.) 911 3.) Exit fast, call 911 4.) 811

FOSSIL FUELS (fill in the blanks):

- 1 are _____
- 2 come from the _____
- 3 formed from _____
dead plants and animals

Word Bank: decomposing non-renewable ground

Planting a tree? Building a fence? Installing a mailbox? **Contact 811** (colorado811.org) before you dig to locate underground lines such as **water, wastewater, electric and natural gas lines.**

Fill in the words:

E _ _ _ c _ _ _ _ c

G _ _ _

W _ _ _ _ _ r

W _ _ _ _ _ e w _ _ _ _ _ r



Did you know? Every 6 minutes an underground utility line is damaged because someone didn't contact 811.



Colorado Springs Utilities
It's how we're all connected