



Natural Gas: Your Invisible Friend Activity Book

Pre/Post Test

Directions: Circle the correct answer.

- Natural gas is formed from
 - dead plants and animals that become buried
 - mixing water and dirt
 - heat and pressure from earth
 - a and c only
- Most of the natural gas we use comes from
 - United States
 - Africa
 - Australia
 - Mexico
- A chemical is added to natural gas so we can smell gas leaks. What does a gas leak smell like?
 - dirt
 - rubber
 - rotten eggs
 - peppermint
- Which of these things are safe to do?
 - hang from natural gas pipes
 - keep toys away from gas appliances
 - store old newspapers by your gas water heater
 - play with oven knobs
- Leaks from natural gas pipelines are
 - usually not dangerous
 - rare and can be a fire hazard
 - very common
 - impossible to recognize
- A natural gas pipeline leak can be recognized by
 - continual bubbling in a pond or creek
 - dirt blowing in the air
 - a hissing sound
 - a, b, and c
- What should you do if you think there is a natural gas leak in your home?
 - turn on a light
 - stay inside
 - tell an adult
 - use your phone to call the gas company
- Using natural gas to fuel vehicles is a good way to reduce
 - oxygen
 - heat
 - rain
 - harmful air pollutants
- Which one of these appliances cannot run on natural gas?
 - furnace
 - water heater
 - computer
 - clothes dryer
- When planning a digging project you should
 - move any underground pipes that are in the way
 - call an underground utility locator service
 - make sure to wear gloves
 - spray the area with water

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Answer Key

Information that relates to each question can be found on the pages listed below.

1. d) a and c only. Page 5
2. a) United States. Page 6
3. c) rotten eggs. Page 7
4. b) keep toys away from gas appliances. Page 14
5. b) rare and can be a fire hazard. Page 7
6. d) a, b, and c. Page 7
7. c) tell an adult. Page 15
8. d) harmful air pollutants. Page 9
9. c) computer. Page 10
10. b) call an underground utility locator service. Page 14