



# Your Natural Gas Activity Booklet

## Pre/Post Test

Directions: Circle the correct answer.

1. Which of the following is true about natural gas?  
a) it is safe when used correctly      c) it comes from wells drilled deep into the ground  
b) it can be made from waste materials      d) all of the above
2. Traditional natural gas is formed from  
a) old, dead plants and animals buried and covered with sand and mud  
b) sugarcane      c) steam      d) coal
3. When planning a digging project, people should  
a) move underground pipes that are in the way      c) call 911  
b) call 811 several days beforehand      d) spray the area with water
4. Which of the following continents is not a place where natural gas is found?  
a) Australia      b) Africa      c) Antarctica      d) Asia
5. Using natural gas to fuel vehicles is a good way to reduce  
a) oxygen      b) heat      c) air pollution      d) rain
6. Which is true about a natural gas flame that is burning correctly?  
a) it is yellow      c) it is blue  
b) it is invisible      d) it smells like sulfur or rotten eggs
7. Which of these things are safe to do?  
a) play near a gas water heater      c) have papers near your gas range  
b) keep toys away from gas appliances      d) play with oven knobs
8. We can conserve natural gas by  
a) turning the heat down      c) turning the heat up  
b) opening the windows      d) taking longer showers
9. What should you do if you think there is a natural gas leak in your home?  
a) turn on a light      c) tell an adult  
b) stay inside      d) use your phone to call the gas company
10. A natural gas leak can be recognized by  
a) continuous bubbling in water      c) a hissing, whistling, or roaring sound  
b) dirt spraying or blowing into the air      d) a, b, and c

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## **Answer Key**

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

1. d) all of the above. Pages 2 and 4
2. a) old, dead plants and animals buried and covered with sand and mud. Page 4
3. b) call 811 several days beforehand. Page 5
4. c) Antarctica. Page 6
5. c) it is blue. Page 14
6. c) computer. Page 8
7. b) keep toys away from gas appliances. Page 11
8. a) turning the heat down. Page 12
9. a) tell an adult. Page 15
10. d) a, b, and c. Page 16