



The Shocking Truth About Electrical & Natural Gas Safety

Pre/Post Test

D	irections:	Circle	the	correct	answer.
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1.	What is the name of the pat a) river	h that electricity travels? b) street	c) circu	it	d) volt				
2.	A material that electricity can an insulator	an flow through easily is b) a conductor	called c) a bat	on	d) a jar				
3.	Electricity always takes the a) insulator	easiest b) path to the ground	c) way	out	d) light				
4.	A ground fault circuit interna) electricity	rupter (GFCI) monitors t b) water	he flow o	of	d) gas				
5.	Always assume that downed a) safe b) not live	d power lines are	,	oe touched ving electricity a	nd unsafe				
6.	If someone is being shocked by electricity what should you <u>not</u> do? a) tell an adult to turn off the power at the fuse box or circuit breaker b) call 911 for help c) if the victim is not in contact with electricity have an adult give CPR d) grab the person and pull them away from the electricity								
7.	Why is it important to call the underground utility locator service at 811 before a digging project a) to avoid hitting buried gas pipelines and other utilities b) to find out what to do with the dirt c) to get them to dig for you								
8.	Which of these is <u>not</u> a safe a) get everyone out of the b) go to a safe location		gas and an adult is not home? c) light a candle or use a flashlight d) call 911 and the local gas utility						
9.	Which of the following is <u>not</u> a sign of an outdoor gas pipeline leak? a) a cracked sidewalk b) dirt spraying into the air c) a smell of rotten eggs d) continual bubbling in water								
10.	Why must you keep the area near natural gas appliances clean and litter free? a) so nothing will be takenc) to let you know where these appliances are b) because these appliances use a flame and could start a fire c) to let you know where these appliances are d) so you can play there								





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Pre/Post Test Answer Key

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

- 1. c) circuit. Page 2
- b) a conductor. Page 3
- b) path to the ground. Page 4
- a) electricity. Page 6
- d) carrying electricity and unsafe. Page 10
- d) grab the person and pull them away from the electricity. Page 11
- a) to avoid hitting buried gas pipelines and other utilities. Page 13
- c) light a candle or use a flashlight. Page 14
- a) a cracked sidewalk. Page 14
- b) because gas appliances use a flame and could start a fire. Page 15