



Electrical & Natural Gas Safety World

Pre/Post Test

Dir	rections: Circle the one of	correct answer.				
1.	Electricity flows in a cl	losed path called b) a circuit	c) an e	lectrical panel	d) an outlet	
2.	Which of these correctly describes the path electricity takes to get from power lines to homes? a) service wires, transformer, power lines, electrical panel b) transformer, service wires, electrical panel, power lines c) power lines, transformer, service wires, electrical panel d) electrical panel, power lines, transformer, service wires					
3.	An example of a good a) rubber	conductor that allows electr b) glass	icity to fl c) wate	•	d) fire	
4.	An example of an insulator that does <u>not</u> allow electricity to flow easily through it is a) specially tested rubber gloves b) copper wire c) an aluminum ladder d) a silver fork				ugh it is	
5.	While in your house during an electrical storm, which is the safest thing to do? a) take a bath b) play video games on a plugged-in computer c) wash dishes in the sink d) read a book					
6.	, •			ne c) building d) cloud		
7.	What should you <u>not</u> do a) stay far away b) call 911 to report to	o if you see a fallen power l the fallen line	er line? c) touch it d) warn others to stay away			
8.	Why is it important to call the underground utility locator service at 811 before starting a a) to avoid hitting buried gas pipelines and other utilities c) to ask what equipment to b) to find out what to do with the dirt d) to get a map from them			equipment to use		
9.	Which of these is <u>not</u> a a) get everyone out o b) tell an adult		ning to do if you smell natural gas? ouse c) light a candle or use a flashlight d) call 911 and the gas utility from a safe location			

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b) dirt spraying or blowing into the air

a) a cracked sidewalk

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c) a smell of rotten eggs

d) continuous bubbling in water

10. Which of the following is <u>not</u> a sign of an outdoor gas pipeline leak?

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Pre/Post Test Answer Key

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

- 1. b) a circuit. Page 6
- 2. c) power lines, transformer, service wires, electrical panel. Page 6
- 3. c) water. Page 8
- 4. a) specially tested rubber gloves. Page 8
- 5. d) read a book. Page 9
- 6. b) ground. Page 10
- 7. c) touch it. Page 11
- 8. a) to avoid hitting buried gas pipelines and other utilities. Page 14
- 9. c) light a candle or use a flashlight. Page 15
- 10. a) a cracked sidewalk. Page 15