

Electrical & Natural Gas Safety World

Pre/Post Test

Dir	ections: Circle the one correct answer.			
1.	Electricity flows in a closed path called a) a route b) a circuit	c) an electrical 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 conductor that allo a) rubber b) glass	ws electricity to flow through it is c) water	d) fire	
4.	An example of an insulator that does <u>not</u> a) specially tested rubber gloves b) copper wire	allow electricity to flow easily thro c) an aluminum ladder d) a silver fork	c) an aluminum ladder	
5.	While in your house during an electrical s a) take a bath b) play video games on a plugged-in co	c) wash dishes in the si	c) wash dishes in the sink	
6.	Electricity is always looking for the easier a) sky b) ground	st path to the c) building d) cloud	c) building	
7.	What should you <u>not</u> do if you see a faller a) stay far away b) call 911 to report the fallen line	c) touch it		
8.		and other utilities c) to ask what	y locator service at 811 before starting a digging project er utilities c) to ask what equipment to use d) to get a map from them	
9.	Which of these is <u>not</u> a safe thing to do if a) get everyone out of the house b) tell an adult	c) light a candle or use	ll natural gas? c) light a candle or use a flashlight d) call 911 and the gas utility from a safe location	
10.	Which of the following is <u>not</u> a sign of an a) a cracked sidewalk	0 1 1	gas pipeline leak? c) a smell of rotten eggs	

b) dirt spraying or blowing into the air

d) continuous bubbling in water

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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