



Electrical Safety World

Pre/Post Test

Dir	rections: Circle the 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 allows elect a) rubber b) glass	ricity to flow through it is c) water	d) fire	
4.	An example of an insulator that does <u>not</u> allow ele a) specially tested rubber gloves b) copper wire			
5.	While in your house during an electrical storm, what a) take a bath b) email your friend	ch is the safest thing to do? c) talk on the telephone d) read a book		
6.	Electricity is always looking for the easiest path to a) sky b) ground	he c) house d) school		
7.	What should you <u>not</u> do if you see a fallen power a) stay far away b) touch it	ne? c) call 911 to report the fallen line d) warn others to stay away		
8.	Why can most birds stand on power lines and not a) they don't give electricity a path to the ground b) they are just lucky			
9.	Why is it important to call the underground utility a) to avoid hitting buried electric lines b) to find out what to do with the dirt	ocator service at 811 before starting a digging project? c) to ask what size shovel to use d) to get a map from them		
10.	Which of these is <u>not</u> a safe thing to do if someone is being shocked by electricity?			

d) touch the person

b) call 911 for help



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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. b) touch it. Page 11.
- 8. a) they don't give electricity a path to the ground. Page 13.
- 9. a) to avoid hitting buried electric lines. Page 14.
- 10. d) touch the person. Page 15.