

The Shocking Truth About Electrical Safety

Pre/Post Test

Directions: Circle the one correct answer.

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1.	What is the name of the pa a) conductor	ath that electricity trave b) current	ls? c) circuit	d) volt
2.	A material that electricity a) an insulator	can flow through easily b) a conductor	r is called c) an outlet	d) a path
3.	The pressure of electric cua) amps	arrent is measured in b) inches	c) yards	d) volts
4.	Electricity always takes tha) insulator	b) path to the ground	c) way out	d) light
5.	A ground fault circuit inte a) gas	rrupter (GFCI) monitor b) water	s the flow of c) air	d) electricity
6.	What measures the amount a) watt	nt of work done by elect b) volt	crical power?	d) amp
7.	What do substations do? a) raise electricity's voltage b) sell generators		c) lower electricity's voltage d) make utility poles	
8.	Always assume that downed power lines are a) being fixed b) carrying electricity and unsafe		c) okay to touch d) not live	
9.	What should you <u>not</u> do if you see an electrical fire? a) telephone for help from a safe location b) tell an adult about the fire c) put the fire out with water d) have an adult use a proper chemical extinguisher			
10. 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 victim is not in contact with electricity have an adult give CPR d) grab the person and pull them away from the electricity				

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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
- 2. b) a conductor. Page 3
- 3. d) volts. Page 4
- 4. b) path to the ground. Page 5
- 5. d) electricity. Page 6
- 6. a) watt. Page 8
- 7. c) lower electricity's voltage. Page 9
- 8. b) carrying electricity and unsafe. Page 12
- 9. c) put the fire out with water. Page 13
- 10. d) grab the person and pull them away from the electricity. Page 14