

Electric and Natural Gas Safety and You

Pre/Post Test

Directions: Circle the correct answer.

1. How does electricity travel to your home?
a) by telephone cables b) in the TV c) through wires d) in pipes
2. True or false: You should always stay away from substations.
a) true b) false
3. Which of these is not safe to do if you see a fallen wire?
a) stay away b) step on it c) call 911 d) tell an adult about it
4. Which of these is a safe place to fly a kite?
a) near power lines b) in an open field c) near substation fences
5. Which of these things is safe to do?
a) use a broken electrical cord c) play ball near natural gas appliances
b) stand in a puddle while turning on a light d) dry your hands before turning on a light
6. What should you not do if you see something electrical that is on fire?
a) ask an adult to use a proper fire extinguisher c) put the fire out with water
b) tell an adult about the fire
7. What does it mean to overload electrical outlets?
a) to spray them b) to plug in too many things c) to kick them d) to stand on them
8. Before you try to get stuck toast out of a toaster, what should you do?
a) unplug the toaster b) sharpen the knife c) put on rubber gloves d) check the cord
9. Which of these is a safe thing to do?
a) keep toys and papers away from gas equipment
b) play games away from gas appliances
c) remind adults to call a special service before digging to find out about buried pipelines
d) all of the above
10. Which of these is not a safe thing to do if you smell gas and an adult is not home?
a) get everyone out of the house c) go to a pay phone or neighbor's to call the gas company
b) light a candle

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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) through wires. Page 4
2. a) true. Page 5
3. b) step on it. Page 6
4. b) in an open field. Page 7
5. d) dry your hands before turning on a light. Pages 8 & 9
6. c) put the fire out with water. Page 11
7. b) to plug in too many things. Page 11
8. a) unplug the toaster. Page 12
9. d) all of the above. Pages 13 & 14
10. b) light a candle. Page 15