Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Fire Prevention and Public Education Key Terms Quiz**

Directions: Match the term with the correct definition.

|  |  |  |  |
| --- | --- | --- | --- |
| 1. | \_\_\_\_\_fire prevention | 7. | \_\_\_\_\_common fire hazard |
| 2. | \_\_\_\_\_chemical heat energy | 8. | \_\_\_\_\_pre-incident survey |
| 3. | \_\_\_\_\_electrical heat energy | 9. | \_\_\_\_\_fuel load |
| 4. | \_\_\_\_\_fire hazard | 10. | \_\_\_\_\_special fire hazard |
| 5. | \_\_\_\_\_mechanical heat energy | 11. | \_\_\_\_\_target hazard |
| 6. | \_\_\_\_\_nuclear heat energy | 12. | \_\_\_\_\_motivation |

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1. A condition that increases the likelihood of a fire starting
2. Created by fission and is not commonly encountered by firefighters
3. An internal process that produces energy for meeting needs or goals
4. Poorly maintained electrical appliances, exposed wiring, and lighting
5. Materials that are improperly stored may come in contact with each other and react or decompose and generate heat
6. Created by moving parts on machines, such as belts and bearings
7. Condition likely to be found in almost all occupancies and generally not associated with a specific occupancy or activity
8. Condition that arises as a result of the processes or operations that are characteristics of the individual occupancy
9. Allows firefighters to gather information about the structure under ideal conditions
10. Represents the bulk of fuel available to burn and generally refers to the contents of a building
11. Any structure that is especially vulnerable to fire danger
12. Code enforcement inspections of commercial, institutional, and industrial occupancies, which are conducted to ensure that citizens have a safe physical environment in which to work, study, worship, or play