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

**Introduction to Hazardous Materials Key Terms Quiz**

Directions: Match the term with the correct definition.

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| --- | --- | --- | --- |
| 1. | \_\_\_\_\_confinement | 6. | \_\_\_\_\_decontamination |
| 2. | \_\_\_\_\_containment | 7. | \_\_\_\_\_hot zone |
| 3. | \_\_\_\_\_cold zone | 8. | \_\_\_\_\_placard |
| 4. | \_\_\_\_\_contaminant | 9. | \_\_\_\_\_perimeter |
| 5. | \_\_\_\_\_hazard-control zones | 10. | \_\_\_\_\_warm zone |

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1. The outermost area of a hazmat incident site, which is considered uncontaminated; special protective clothing measures are unnecessary in this zone
2. The geographical boundary where access into an incident scene is restricted; responders are only allowed to enter if they have the required training
3. Provide scene control by designating zones at a hazmat incident based upon the degree of hazard (i.e. Hot zone, warm zone, and cold zone)
4. The physical and/or chemical process of reducing and preventing the spread of a contaminant from personnel and/or equipment used at a hazmat incident
5. The procedures that keep hazmat in a specific area
6. The area of greatest hazard at a hazmat incident site; no person should enter unless in approved PPE
7. A hazmat that physically remains on or in people, animals, the environment, or equipment and thereby creates a continuing risk of injury
8. Diamond-shaped signs attached to hazmat transportation vehicles that identify the type of hazmat contained in the vehicle
9. The process to keep hazmat in its container
10. The area between the hot zone and the cold zone where danger exists but risk is limited; responders can put on PPE and clean materials, if needed, but civilians and media are not allowed in this zone