

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Answer Key: Stay Calm and Save Lives: A 9th Grade Safety Challenge

Gain the confidence to handle real-world medical emergencies by mastering scene assessment and life-saving intervention protocols.

**1. When encountering an unconscious individual, what is the very first step a responder should take according to standard emergency protocols?**

**Answer:** B) Assess the scene for safety

Scene safety is the priority to ensure the responder does not also become a victim of hazards like traffic, fire, or electricity.

**2. In the event of a potential heatstroke, you should move the person to a cool area and apply \_\_\_ to their neck, armpits, and groin.**

**Answer:** C) Cold packs

Cold packs help lower the core body temperature quickly by cooling the blood flowing through major vessels in those specific areas.

**3. If an object is impaled in a person's hand, you should immediately pull it out before bandaging the wound.**

**Answer:** B) False

Impaled objects should generally be left in place and stabilized, as the object itself may be acting as a plug to prevent severe bleeding.

**4. Which of these is a classic sign of a concussion following a blow to the head?**

**Answer:** C) Sensitivity to light or noise

Sensory sensitivity is a common symptom of a traumatic brain injury (TBI) like a concussion.

**5. When treating a chemical burn to the eye, you should flush the eye with clean water for at least \_\_\_ minutes.**

**Answer:** C) 20

Continuous flushing for 20 minutes is necessary to ensure all traces of the chemical are diluted and removed.

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**6. The 'Check, Call, Care' sequence is the standard formula for responding to an emergency.**

**Answer:** A) True

This three-step process ensures the scene is safe, professional help is summoned, and appropriate first aid is administered.

**7. During an emergency, what is the primary purpose of 'Good Samaritan' laws?**

**Answer:** B) To protect responders from liability

These laws encourage people to help others in distress by providing legal protection if they act reasonably and without compensation.

**8. A person experiencing a severe seizure should be protected by moving nearby \_\_\_ objects out of their way.**

**Answer:** B) Hard

Clearing hard or sharp objects from the area prevents the person from sustaining injuries during involuntary movements.

**9. Hypothermia can only occur when the outside temperature is below freezing (32°F/0°C).**

**Answer:** B) False

Hypothermia can occur at temperatures well above freezing if a person is wet, sweaty, or in cold water for an extended time.

**10. What is the recommended position for a person who is showing signs of shock, provided they have no head or neck injuries?**

**Answer:** C) Lying flat on their back

Lying flat helps improve circulation to vital organs; sometimes elevating the feet slightly is also recommended.