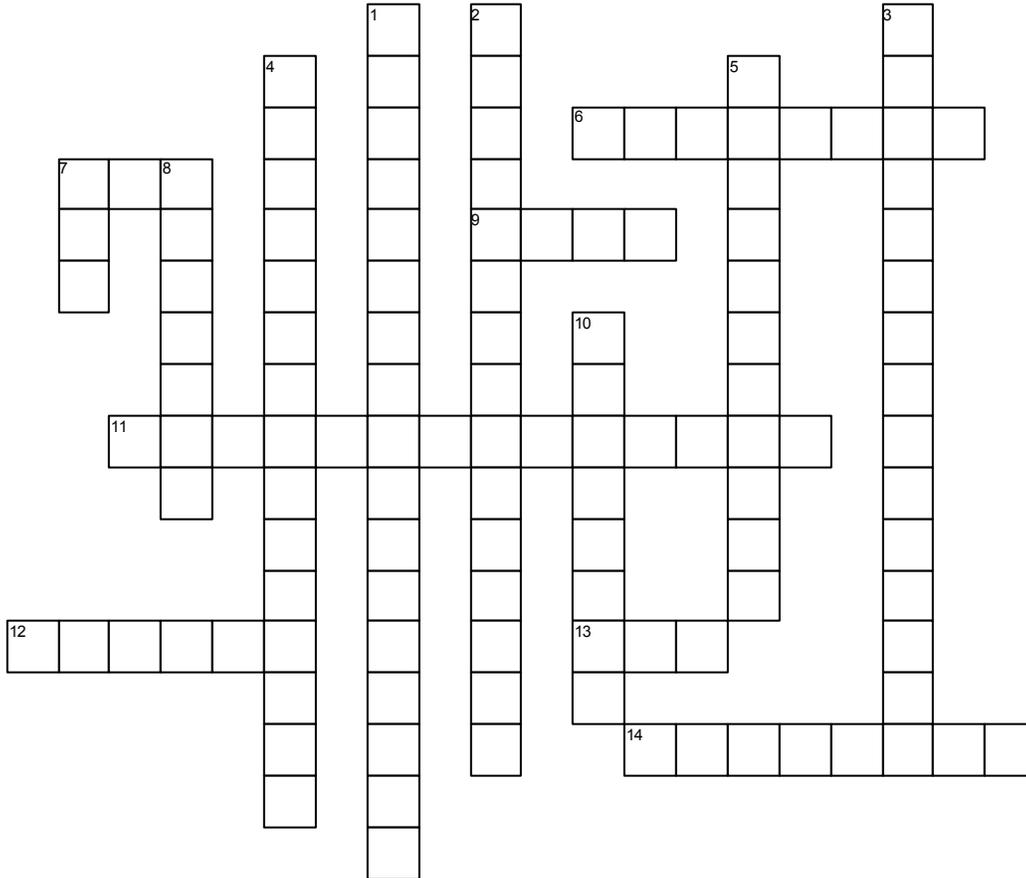


First Responder Procedures

Chapter 20



<http://jameshaldeman.com>

ACROSS

- 6 _____ are dashed or dotted lines printed on yellow tape that is wrapped around the positive and/or negative 12-volt battery cables showing the first responder where the cable should be cut to disable the 12-volt electrical system
- 7 The best approach for first responders is to follow ____.
- 9 Approach and extinguish a fire using proper vehicle firefighting practices as recommended by _____.
- 11 _____ should be used, if possible, when tools are needed to free an occupant or perform removal of battery cables of a hybrid electric vehicle.
- 12 Hybrid vehicles contain the same common automotive fluids used in other vehicles, these fluids and chemicals may be considered _____.
- 13 If a ____-powered vehicle is involved in a fire, use lots of water and direct the water so that the flames are being forced away from the rear of the vehicle where the storage tank is usually located.
- 14 When approaching the scene of an _____, the first consideration is always the safety of people.

DOWN

- 1 Always use _____-_____ whenever handling a hot stick or attempting to move an high-voltage cables.
- 2 If the decision has been made to fight the fire using a _____, the fire attack crew should pull back a safe distance and allow the NiMH battery modules to burn out.
- 3 A _____-_____ uses hydrogen stored in a high-pressure tank.
- 4 A _____ means that after making the first cut on a battery cable, then move about 2 inches and make another cut so cables will not make contact if jarred.
- 5 Neutralize NiMH _____ using a boric acid solution or vinegar.
- 7 Another name for SOP is _____.
- 8 _____ is stored in steel tanks and could explode if heated.
- 10 A _____ is a long tool used to pull high-voltage lines away from buildings or vehicles.