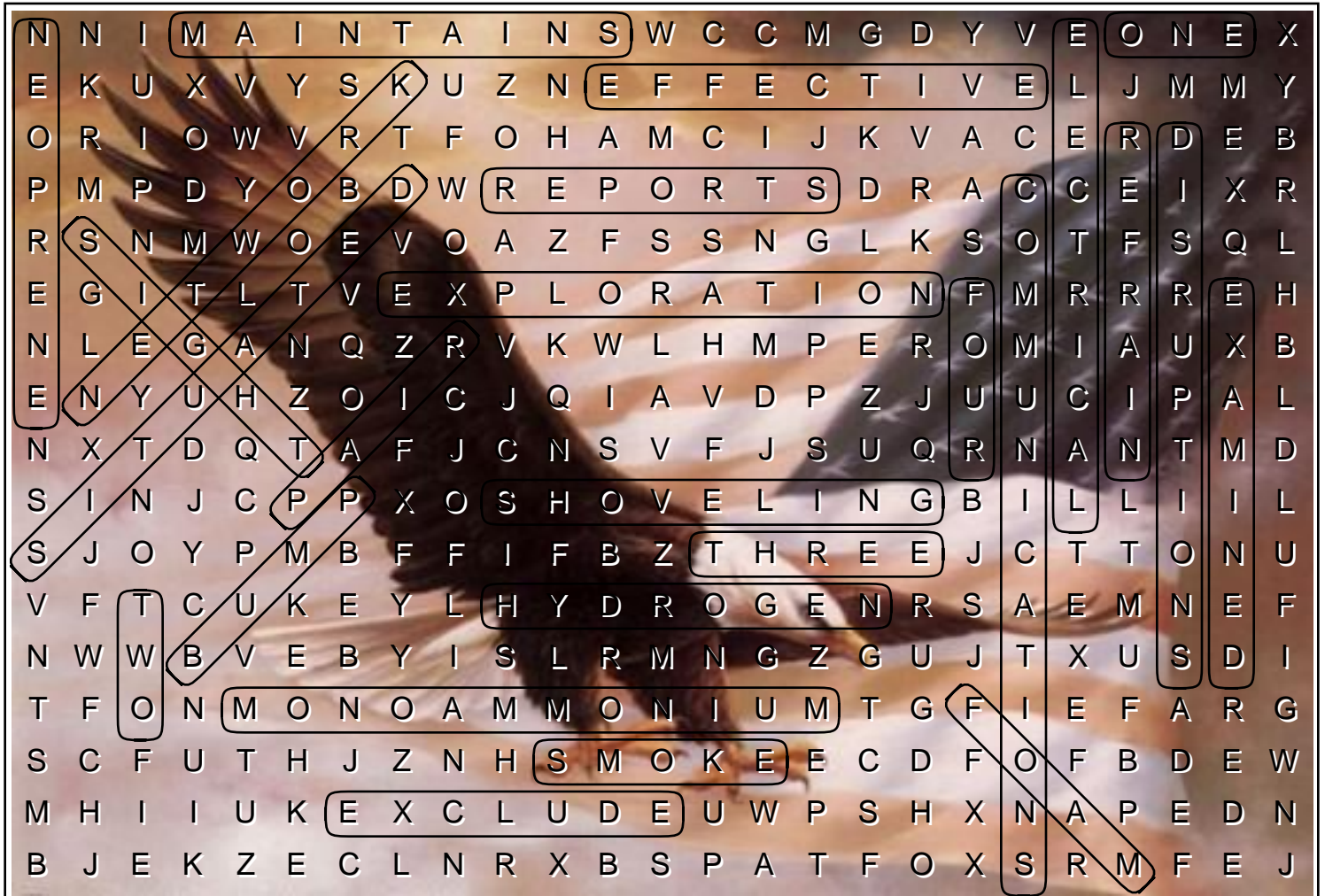


# STATEMENTS OF FACT

MINE RESCUE  
GROUP B



1. Rock dust is most successfully used to fight a fire by applying it by \_\_\_\_\_ it onto the fire. [SHOVELING]
2. A member of a rescue team must be \_\_\_\_\_ by a physician at least annually. [EXAMINED]
3. The purposes of sealing a mine fire are to contain the fire to a specific area and to \_\_\_\_\_ oxygen from the fire and eventually smother it. [EXCLUDE]
4. \_\_\_\_\_ fires are “Class C” fires. [ELECTRICAL]
5. \_\_\_\_\_ signal (pull) or “Stop” means that the rescue team wants to stop. [ONE]
6. \_\_\_\_\_ signals (pulls) or “Advance” means that the rescue team is going to advance move toward the captain. [TWO]
7. \_\_\_\_\_ signals (pulls) or “Retreat” means that the rescue team is going to retreat, move toward the No. 5 person (last Person). [THREE]
8. \_\_\_\_\_ signals (pulls) or “Distress or Emergency” means that the rescue team is in distress or emergency. [FOUR]
9. Team members should \_\_\_\_\_ from drinking alcoholic beverages for at least 12 to 18 hours before they get under oxygen. [REFRAIN]
10. Barefaced exploration should stop at any point where \_\_\_\_\_ in ventilation are found. [DISRUPTIONS]
11. During \_\_\_\_\_, teams will work according to a rotation schedule. [EXPLORATION]
12. Team members may explore in pairs (two members) providing the members of each pair shall not be more than 25 feet apart and shall be in \_\_\_\_\_ of each other. [SIGHT]

13. The members of each mine rescue team pair shall be in constant communication with the tail captain who \_\_\_\_\_ constant communication with the Fresh Air Base. [MAINTAINS]
14. Prior to advancing, the members of each mine rescue team \_\_\_\_\_ will stop at each connecting crosscut and communication will be established with all team members and the fresh air base. [PAIR]
15. \_\_\_\_\_ consists of tiny particles of solid and liquid matter suspended in the air. [SMOKE]
16. \_\_\_\_\_ is produced by the incomplete combustion of carbon materials during fires and explosions. [HYDROGEN]
17. The fresh air base should be \_\_\_\_\_ where it can be linked to the command center by means of a communication system. [SITUATED]
18. \_\_\_\_\_ must be maintained between the fresh air base and command center at all times. [COMMUNICATIONS]
19. The first indication of an explosion may be \_\_\_\_\_ from miners who felt a sudden movement of air, notice smoke or dust or heard the sound of the explosion. [REPORTS]
20. Sometimes what seems like an explosion is actually a major roof fall, or a rock \_\_\_\_\_ or rock bust. [BUMP]
21. A mine rescue and recovery operation consists of a \_\_\_\_\_ of people and services to direct and support the entire operation. [NETWORK]
22. Toxic gases are produced by burning rubber, \_\_\_\_\_, or polyvinyl chloride ( PVC). [NEOPRENE]
23. The recommended extinguisher for mine rescue teams is a dry chemical type that contains \_\_\_\_\_ phosphate. [MONOAMMONIUM]
24. A monoammonium phosphate extinguisher is \_\_\_\_\_ in fighting Class A, B, and C fires. [EFFECTIVE]
25. \_\_\_\_\_ is useful only in fighting Class A and B fires. [FOAM]