

2023 Rolla Mine Rescue Competition

TEAM TECH ANSWER KEY

1. C. stabilizes - Rules Page 10.
2. A. ambient - Rules Page 10.
3. B. dissolved - Module 2, Page 7.
4. C. diffused - Module 2, page 7.
5. A. Combustion - Module 2, Page 13.
6. B. Solubility - Module 2, Page 3.
7. B. Specific Gravity - Module 2, Page 21.
8. B. Normal Operation Mode - Tech Team rules. Page 10
9. B. Smoke Tube - Module 3, Page 36
10. B. Continuously and simultaneously - Tech Team rules, Page 10
11. C. Suffocation - Module 2, Page 5.
12. B. high pressure - Module 3, Page 28
13. A. As supports on which brattice may be hung -Module 3, Page 48
14. A. Oxides - Module 2, Page 4.
15. B. Whitedamp - Module 2, Page 13.