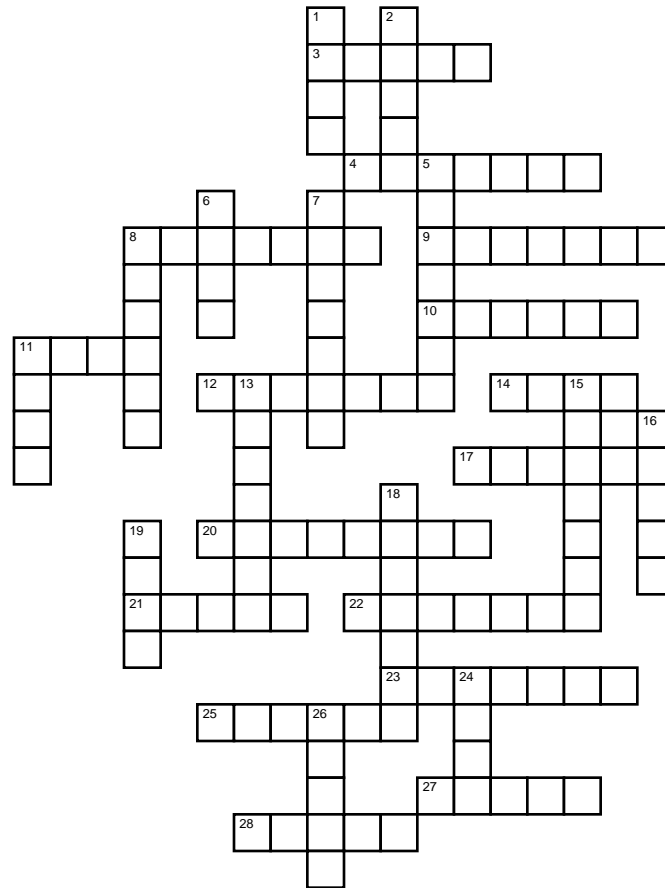


NUCLEAR WASTE MANAGEMENT CROSSWORD

Art Borups Corners



ACROSS

3. Filtered seepage of hazardous liquids
4. Cylindrical drums for low-level waste
8. Metric unit of radiation dose equivalent
9. Lowering the temperature of spent rods
10. Common byproduct in nuclear reactors
11. Central part of a nuclear reactor
12. Variant of an element found in waste
14. Fast-moving electron radiation type
17. Deep disposal method for toxic waste
20. Time for half of a substance to decay
21. Protective layer inside a storage pit
22. Primary element used in nuclear fuel
23. Process of splitting atomic nuclei
25. Watery mixture of insoluble waste
27. Natural reduction of radioactivity over time
28. Cement mixture used to seal waste

DOWN

1. Fine-grained soil used as a barrier
2. High-frequency electromagnetic radiation
5. Reprocess spent fuel for further use
6. Dense metal used for radiation blocking
7. Dense rock used for deep repositories
8. Barrier used to block radiation
11. Heavy reinforced container for spent fuel
13. Temporary holding of radioactive materials
15. Radioactive isotope of hydrogen
16. Positively charged radiation particle
18. Convert liquid waste into glass form
19. Stable geological formation for burial
24. Specific location for waste disposal
26. Gaseous radioactive decay product

ANSWER KEY: NUCLEAR WASTE MANAGEMENT

