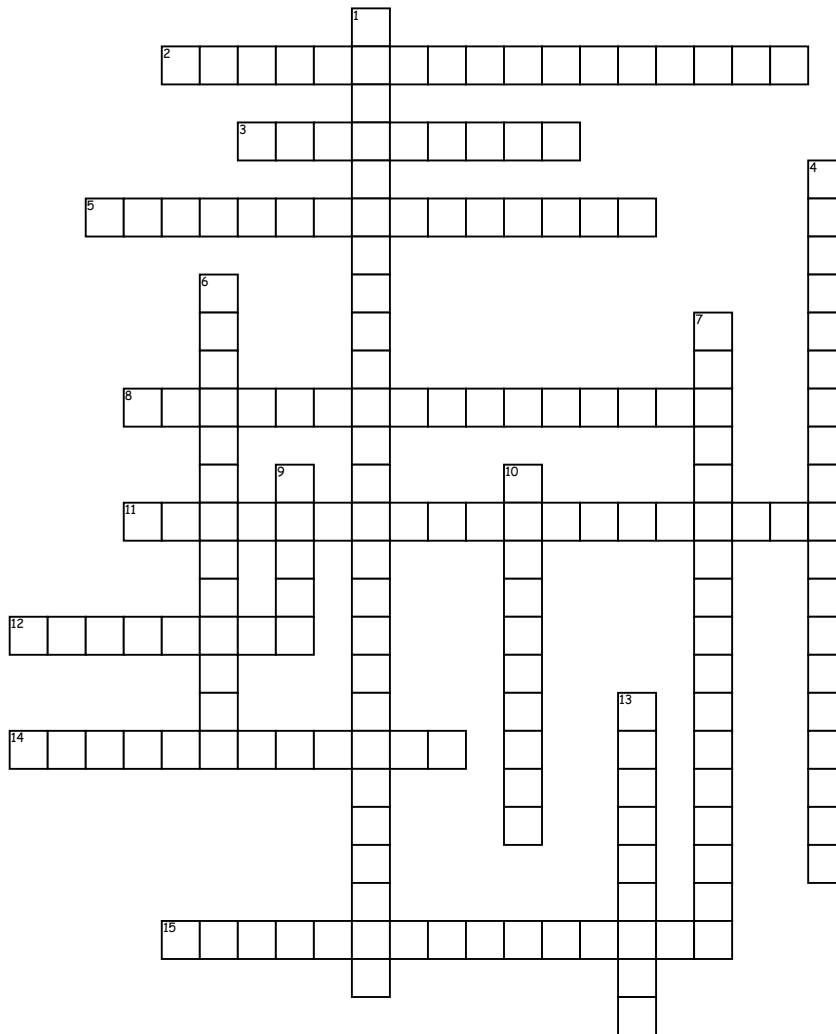


Waste Management



Across

2. waste is buried in the ground or piled up in large, carefully engineered mounds

3. experts identify sites polluted with hazardous chemicals

5. is waste that comes from the production of consumer's goods, mining, agriculture, and petroleum extraction and refining

8. waste that gives off radiation and is harmful to humans and the environment

11. shallow pits lined with plastic and an impermeable material, such as clay

12. the liquid that results when substances from the trash dissolve in water as rainwater percolates downward

14. a controlled process in which mixed garbage is burned at very high temperatures

15. preventing waste generation

Down

1. places where collected recyclables are sorted and prepared for reprocessing

4. non liquid waste that comes from homes, institutions, and small businesses

6. it does not decompose or break down naturally

7. a well is drilled deep beneath the water table, into porous rock

9. any unwanted material or substance that results from a human activity or process

10. the conversion of organic waste into mulch or humus through natural biological processes of decomposition

13. the collection of materials that can be broken down and reprocessed to make new items

Word Bank

Municipal solid waste
Sanitary landfills
Composting
Biodegradable
Source reduction

Waste
Radioactive waste
Recycling
Deep well injection
Superfund

Leachate
Industrial waste
Material recovery facilities
Surface impoundments
Incineration