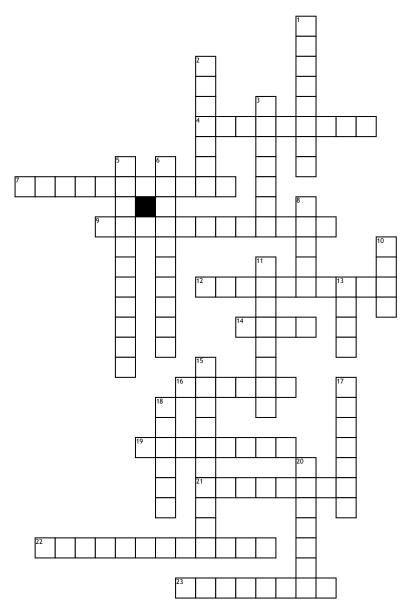
Name:	Date:
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## Year 7 Chemistry



## Across

- **4.** something that will not disoolve is....
- **7.** used to measure temperature
- **9.** method for obtaining pure water
- 12. will not mix
- **14.** smallest particle of an element
- **16.** a solid that dissolves
- **19.** a group of atoms
- **21.** formed when something dissolves

- **22.** paper contining separated dyes
- 23. one element present in water

## Down

- 1. group of atoms
- **2.** left in the filter paper
- 3. the liquid in which something dissolves
- 5. Liquid changing to solid
- **6.** Method for separating a liquid and an undissolved solid
- 8. skull and crossbones
- **10.** for a yellow flame, the air-hole is this

- **11.** passes through the filter paper
- 13. colour of the heating flame
- 15. gas changing to liquid
- 17. liquid changing to gas
- 18. oil does this when
- combined with water
- 20. used to add drops of liquid