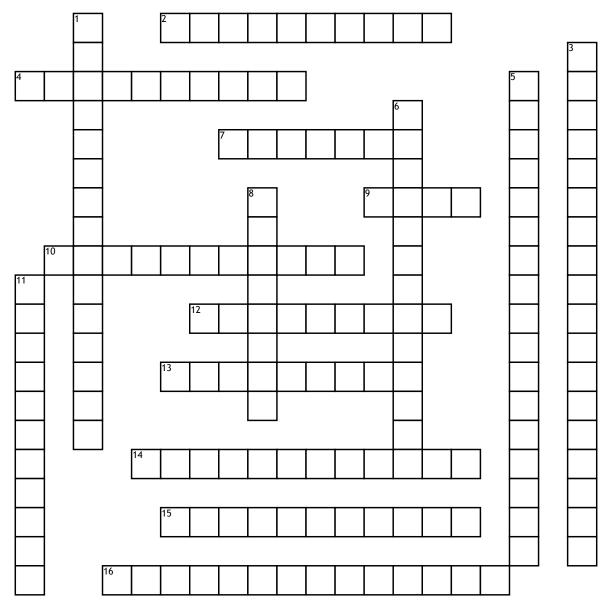
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stoichiometry crossword



Across

- **2.** Measure of how well a substance dissolves
- **4.** Reaction that requires oxygen
- **7.** Must be done to every equation
- **9.** Avogadro's number of particles
- **10.** A solid formed during a double replacement reaction

- 12. grams per mole
- **13.** Numbers that indicate the atoms in a molecule
- **14.** numbers used to balance an equation
- **15.** has only one product
- **16.** Indicates which metals replace which

Down

1. The substance completely used up in a chemical reaction

- **3.** Relative amounts of the elements in a compound
- **5.** The lowest whole number ratio of the elements in a compound
- 6. has only one reactant
- 8. Speeds up a reaction
- 11. 22.4 liters per mole