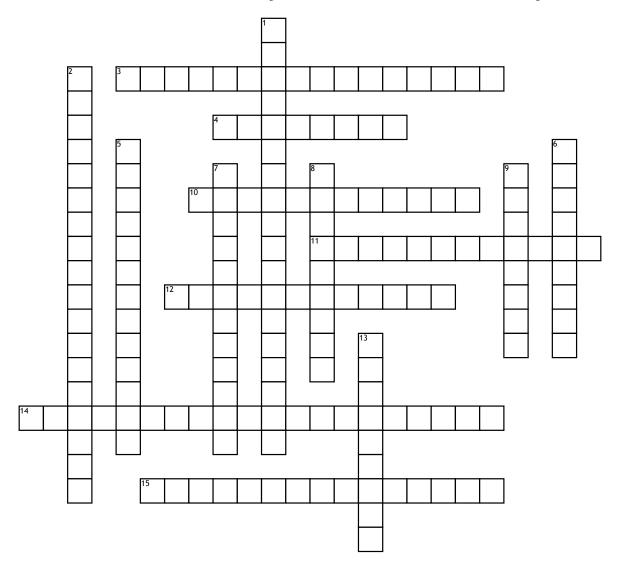
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## Chemistry Vocabulary



## **Across**

- **3.** More than one substances turning into other substances.
- **4.** Substances that are made.
- **10.** Attraction formed when elements share electrons.
- **11.** Numbers in front of each substance in a equation.
- **12.** Force that holds atoms together in a compound.
- **14.** Mixture in which different materials can easily be distinguished.

**15.** A formula that shows what elements are in a compound and what it will become.

## Down

- 1. Amount of energy required for a liquid to become a gas.
- **2.** Contains 2 or more gases, liquids, or solids substances blended evenly.
- **5.** Explanation of how particles in matter behave.

- **6.** A type of matter with a fixed composition.
- **7.** Attraction formed when elements share electrons.
- 8. Substances that react.
- **9.** A neutral molecule that forms as a result of electron sharing.
- **13.** Force of attraction between opposite charges.