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## Chemical Reactions crossword

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## **Across**

- **1.** A chemical reaction that requires heat.
- **6.** A solid that is produced as result of a chemical reaction in solution.
- **9.** A chemical reaction in which heat is released to the surrounding
- **10.** A substance or molecule that participates in a chemical reaction.

## **Down**

**2.** The minimum amount of energy required to start a chemical reaction.

- **3.** A combination of chemical symbols and numbers to represent a substance.
- **4.** A reaction in which 2 or more substances combine to form a new compound.
- **5.** The process by which 1 or more substances change to produce 1 or more different substances
- **7.** A substance that slows down or stop a chemical reaction.
- **8.** The substances that form in a chemical reaction