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- **6.** Reactants are the chemicals that ____ a chemical reaction.
- 9. ____ is the process that releases energy by breaking down food molecules in the presence of oxygen.
- **10.** Glucose and oxygen are the ____ in Cellular Respiration.
- **11.** The glucose molecule contains ____ total atoms.

Down

- glucose molecule and six oxygen molecules react to produce six carbon dioxide molecules plus six water molecules.
- **2.** Cellular Respiration is how an ____ transforms the chemical energy in food into a form it can used.
- **3.** Products are the chemicals that are ____ by the reaction.
- **5.** The breakdown of ____ molecules in food releases energy.
- 7. Cellular Respiration happens within the cell's ____.
- **8.** Carbon dioxide and water are the ____ in Cellular Respiration.
- **12.** The oxygen molecule contains ____ total atoms.