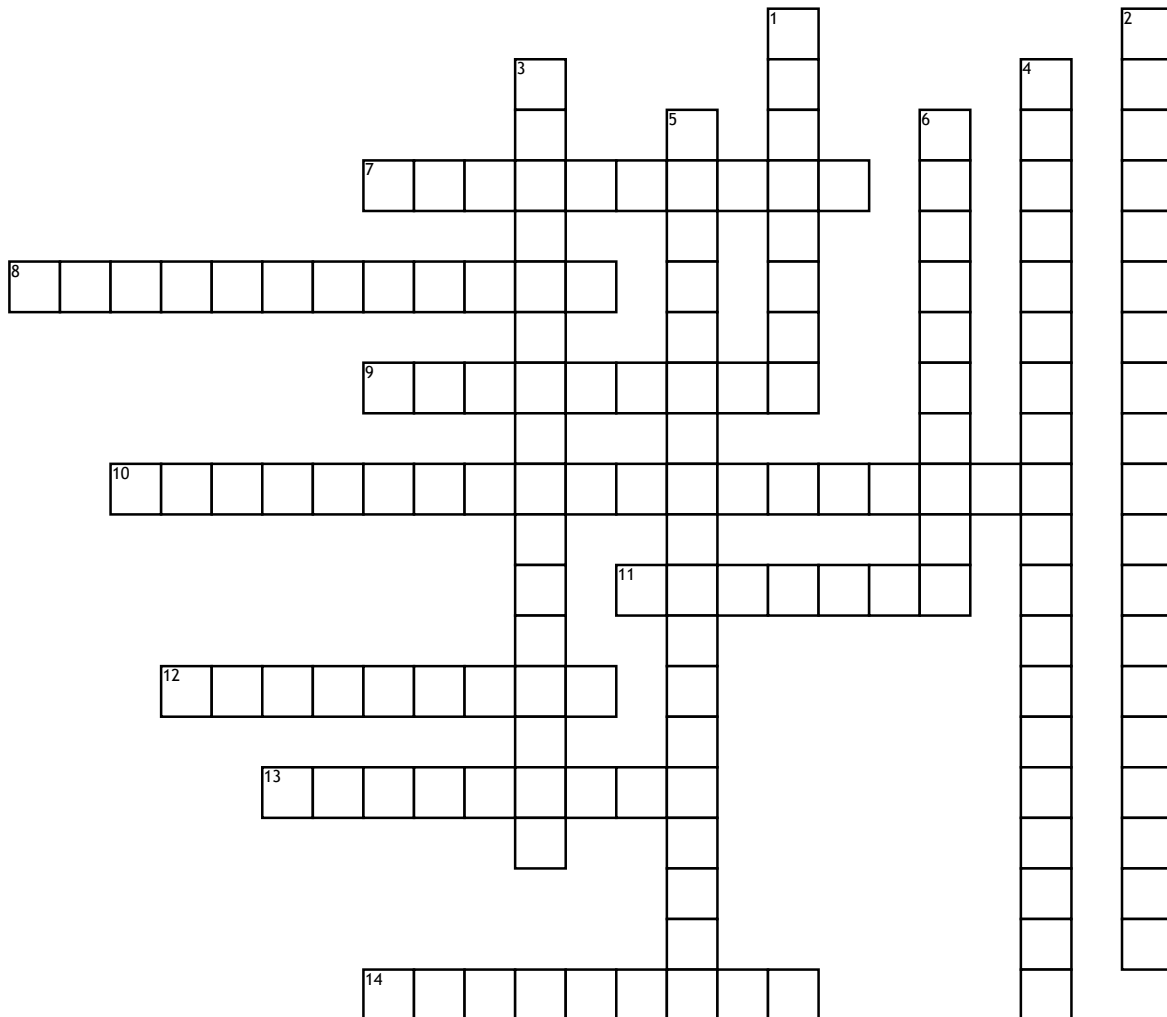


# Science CrossWord



**Across**

- 7. A Chemical process accompanied by or requiring the absorption of energy
- 8. chemical decomposition produced by passing an electric current through a liquid or solution containing ions.
- 9. a substance that increases the rate of a chemical reaction without itself undergoing any permanent chemical change.
- 10. The \_\_\_\_\_ is achieved when the rate of forward reaction is same as the reverse reaction.

- 11. A substance produced by a living organism that acts as a catalyst to bring about a specific biochemical reaction.
- 12. a substance or layer that underlies something, or on which some process occurs, in particular.
- 13. A chemical process accompanied by the release of energy.
- 14. a substance that takes part in and undergoes change during a reaction.

**Down**

- 1. a group of atoms behaving as a unit in a number of compounds.

- 2. a chemical reaction that releases energy through light or heat.
- 3. the symbolic representation of a chemical reaction in the form of symbols and formulae.
- 4. Any chemical reaction that absorbs heat from its environment.
- 5. Is a type of chemical reaction where a compound and an oxidant is reacted to produce heat and a new product.
- 6. From the balanced equation we can get the \_\_\_\_\_.