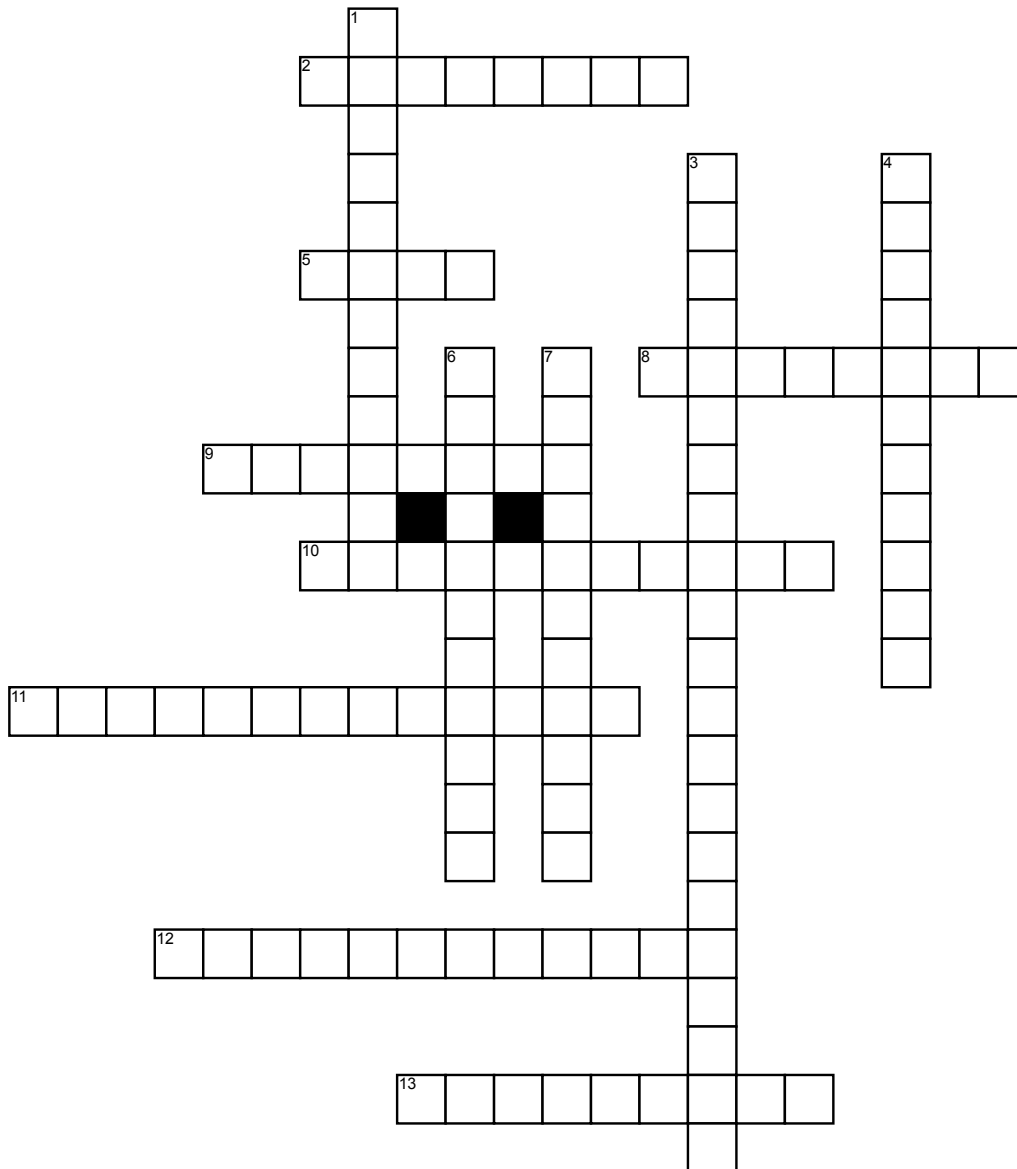


# Cells Crossword Puzzle



**Across**

- 2. An action or change in behavior that occurs in reaction to a stimulus
- 5. The basic unit of structure and function in living things
- 8. A change in an organism's surrounding that causes the organisms to react
- 9. A living thing
- 10. An organism that cannot make its own food

- 11. Consisting of many cells

- 12. Rod-shaped cell structures that convert energy in food molecules to energy the cell can use to carry out its functions
- 13. An organism that makes its own food

**Down**

- 1. The outside cell boundary that controls which substances can enter or leave the cell

- 3. The mistaken idea that living things can arise from nonliving sources
- 4. The process of change that occurs during an organism's life to produce a more complex organism
- 6. Made of a single cell
- 7. The maintenance of stable internal conditions in an organism