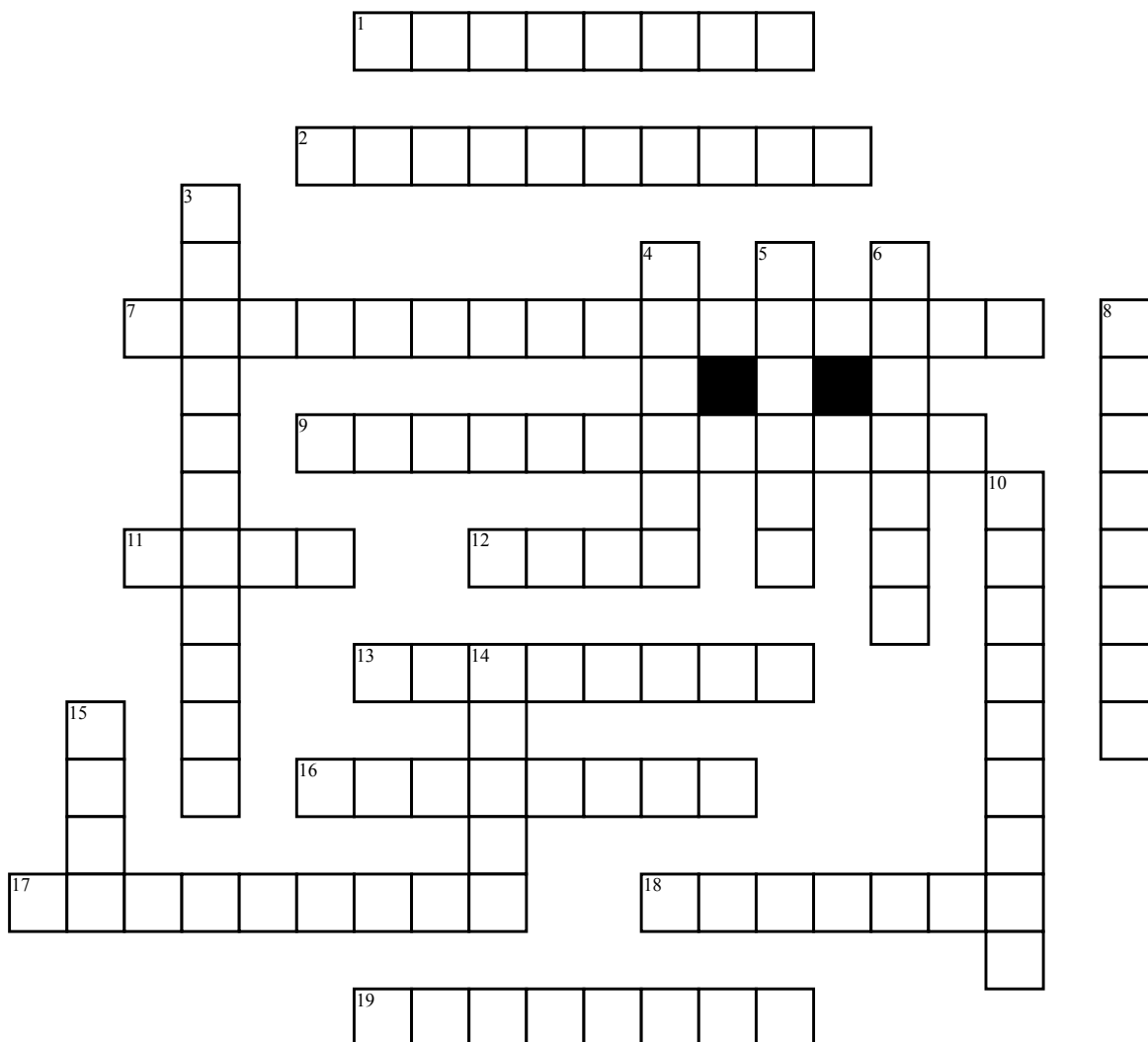


Vocabulary



Across

1. Action or process of adhering to a surface or object
2. Region or enzyme that binds to a protein or other substance during a reaction
7. Minimum quantity of energy that the reacting species must possess in order to undergo a specified reaction
9. Group of organic compounds was occurring in foods and living tissues
11. Chemical substance that neutralizes Alkabis, dissolves metals, or turns litmus red
12. Substances that accepts protons from acids

13. Liquid mixture in which the minor component is distributed within the major component
16. A thing that is composed of two or more separate elements
17. Simple organic compound containing a carboxyl and amino group
18. Cannot be chemically broken down into simpler substances
19. Action or fact of forming a united whole

Down

3. Complex organic substance present in living cells

4. Biological molecules that act as catalysts and help complex reactions occur everywhere in life
5. The ability to do work
6. Class of nitrogenous organic compound that consist of large molecules
8. A group of atoms bonded together
10. Substance or a layer of that underlies something
14. Class of organic compounds that are fatty acids
15. The basic unit of a chemical element