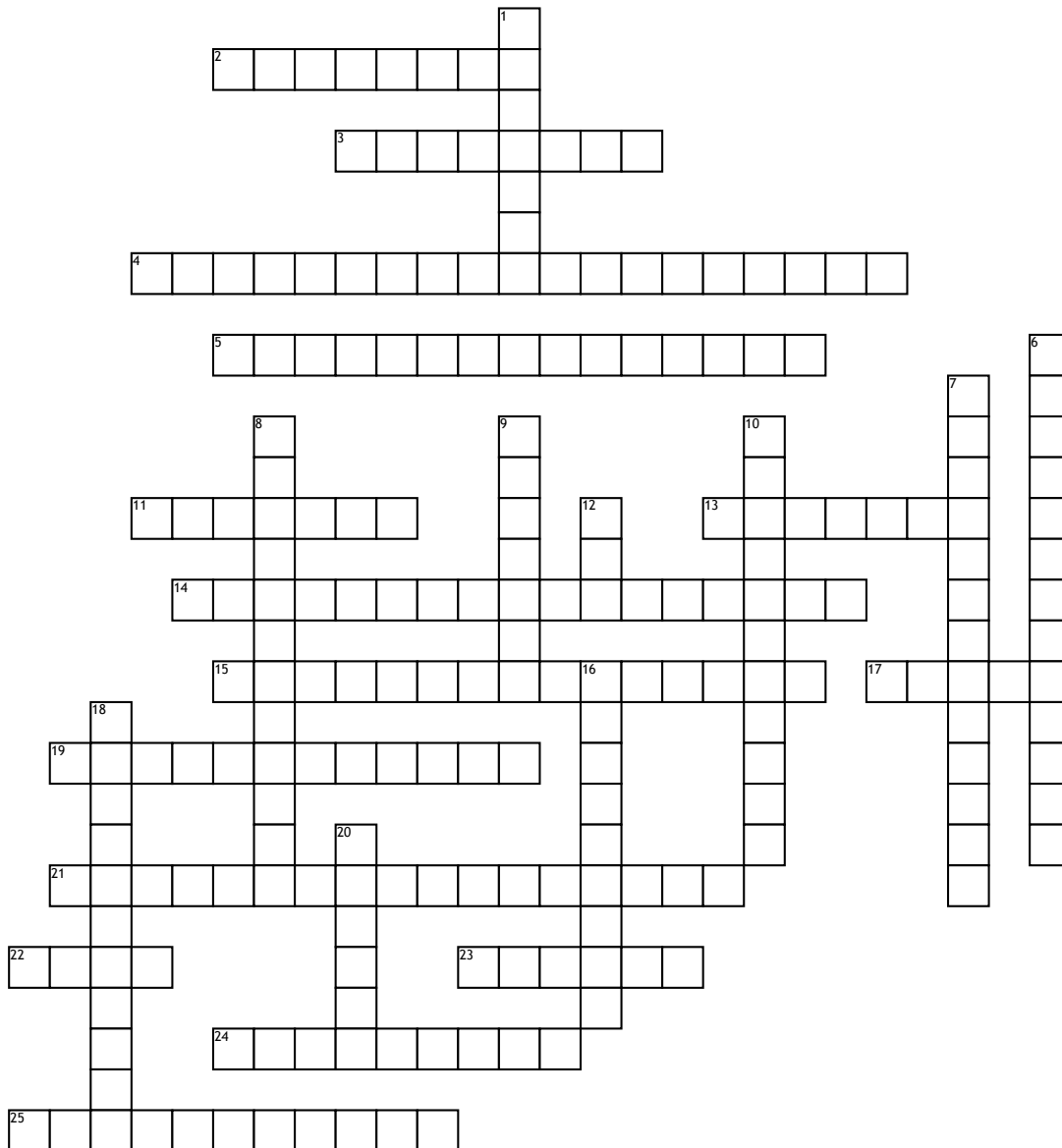


Biology Crossword



Across

2. Pertaining to a compound that is nonionic or doesn't dissociate into ions.
 3. Controlled variable.
 4. The variable that is manipulated in an experiment.
 5. Monomer or "building blocks" of carbohydrates.
 11. A molecule that can react to the same type of molecule to make a larger molecule, such as a polymer.
 13. Formed from individual units called monomers.
 14. The group that changes in an experiment.
 15. Many sugars linked together.
 17. A compound bearing a partial positive charge on one side and a partial negative charge on the other.

19. The monomers of this are called Nucleotides.

21. The variable whose value is measured to determine the extent of the effect of another variable to it.
 22. Lipids are _____, oils, waxes, and steroids.
 23. These macromolecules are fats, oils, waxes, and steroids.
 24. Your explanation for an observation you observe.
 25. The data measured, collected, or noticed during an experiment.

Down

1. This carries out numerous functions throughout the cell.
 6. These molecules are mainly sugars.

7. A molecule containing a large number of atoms, such as protein, nucleic acid, etc.
 8. This molecule replaces a single fatty acid with a single Phosphate ion.
 9. A substance containing carbon based compounds.
 10. A molecule produced by a living organism.
 12. This polymer is kept "safe" in the nucleus or nucleoid region.
 16. The monomers or "building blocks" of protein.
 18. Monomers are called _____.
 20. A type of protein that is known as one of the two "work horses" of the cell.