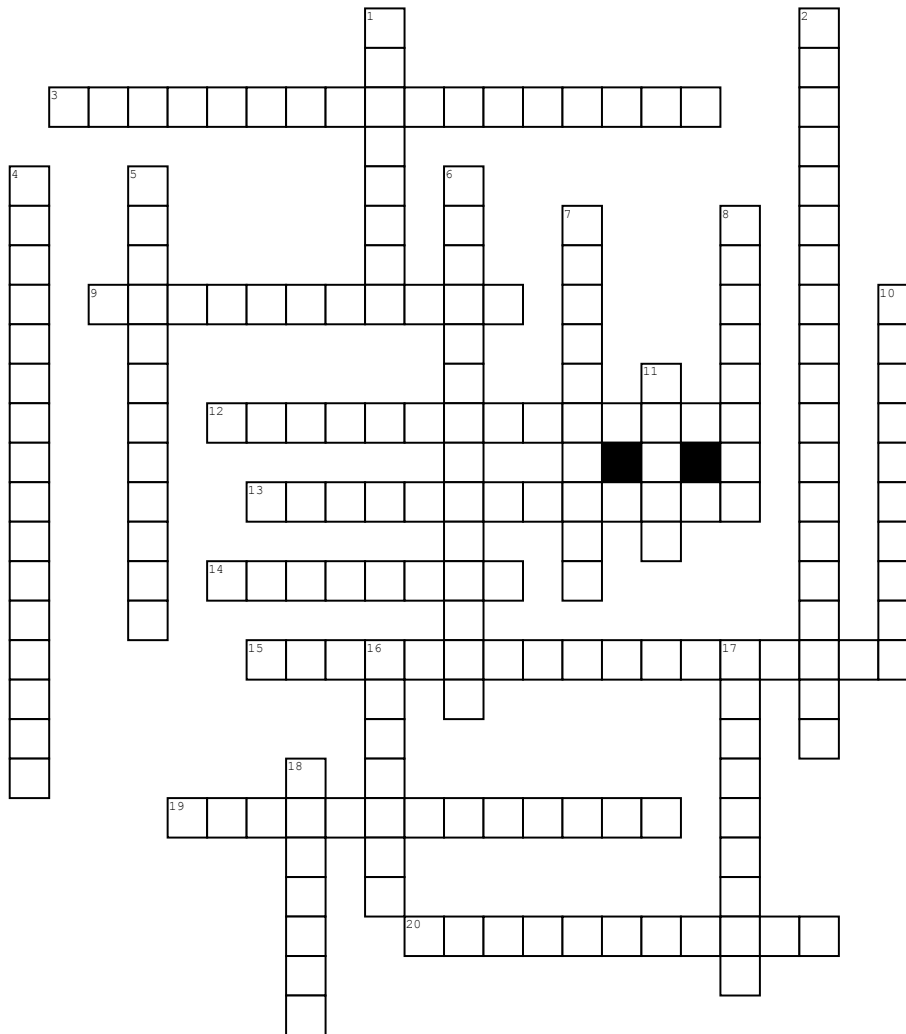


Name: _____

Date: _____

Biology Vocab



Across

- 3. Same as the control group, but with one difference
- 9. The gathering of information using one or more of your senses.
- 12. Large macromolecule formed from monosaccharides.
- 13. Makes up cell membranes
- 14. To change the shape
- 15. The data being recorded in the experiment
- 19. Large organic molecule
- 20. Macromolecule containing hydrogen, oxygen, nitrogen, carbon, and phosphorus.

Down

- 1. Another word for controlled variable
- 2. The experimental factor that is manipulated; the variable whose effect is being studied.
- 4. Defined series of steps used to collect information or solve problems.
- 5. Compound made of carbon, hydrogen and oxygen atoms; major source of energy for the human body.
- 6. Single sugar molecule.
- 7. Monomers that make up proteins

- 8. The building blocks or subunits of macromolecules
- 10. Monomer of nucleic acids.
- 11. Macromolecule made mainly from carbon, and hydrogen atoms; includes fat, oils, and waxes.
- 16. Protein molecules that act as biological catalyst
- 17. A logical interpretation based on prior knowledge and experience.
- 18. Macromolecule that contains carbon, hydrogen, oxygen, and nitrogen.

Word Bank

Constant	Scientific Method	Dependent Variable	Experimental Group
Nucleotide	Phospholipids	Monomers	Monosaccharide
Inference	Carbohydrate	Denature	Independent variable
Macromolecule	Nucleic acid	Enzymes	Protein
Polysaccharide	Lipid	Observation	Amino Acids