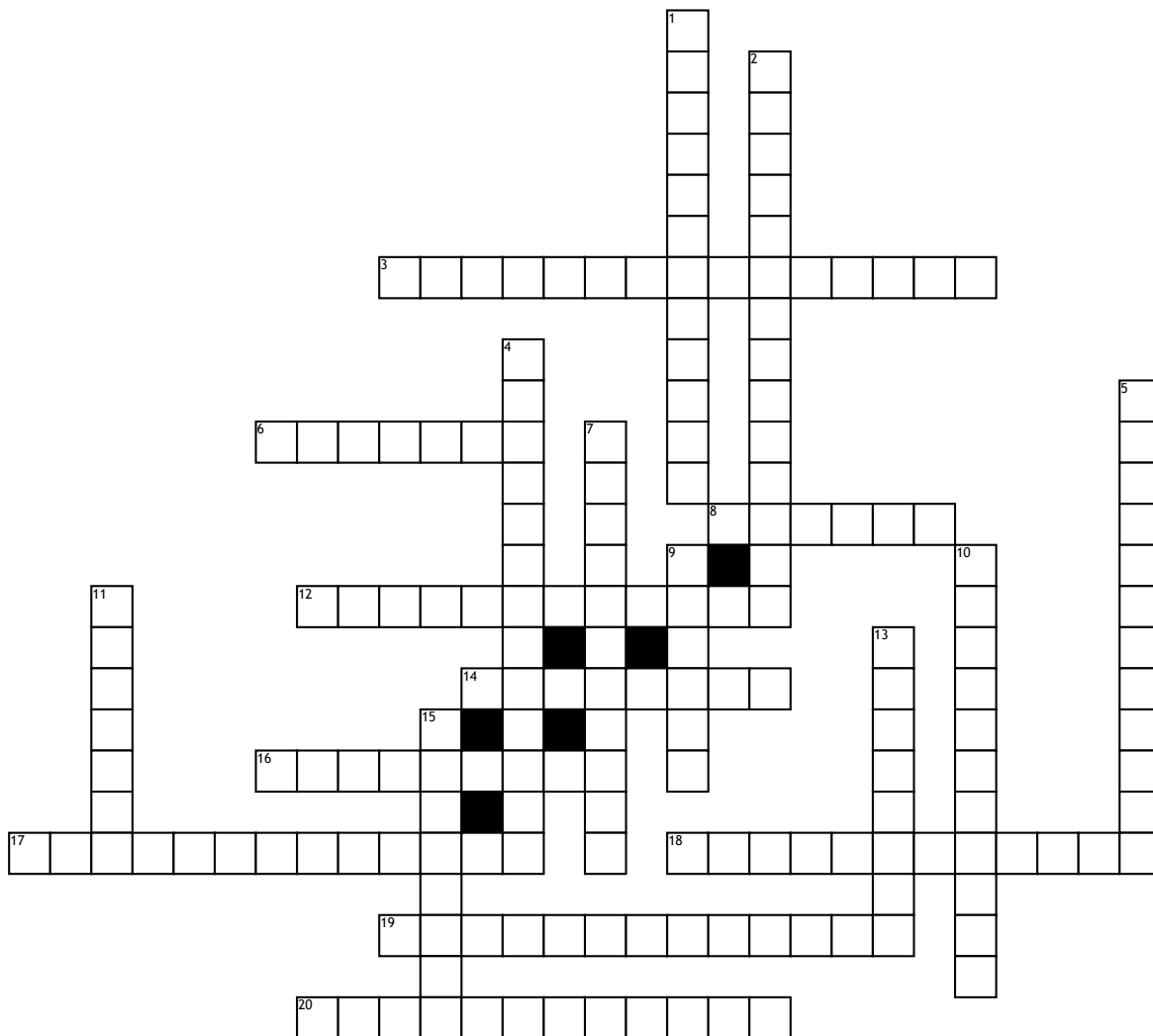


Name: _____ Date: _____ Period: _____

Biomolecules



Across

- 3. Its simple sugars and its the most basic units of carbohydrates
- 6. Is a amino acid a polymer or a monomer
- 8. What biomolecule stores long-term energy
- 12. Formed from glycerol and three fatty acid groups
- 14. Cartilage, meats, nuts, beans, feathers, skin, and hair
- 16. Which fatty acid has only single bonds
- 17. What biomolecule is used for quick energy

Down

- 18. DNA and RNA
- 19. It consists of two monosaccharide molecules joined together
- 20. What is a lipid that contains a phosphate group in its molecule
- 1. What biomolecule carries genetic information
- 2. A carbohydrate whose molecules consist of a number of sugar molecules bonded together
- 4. Sugars, starches, and cellulose

- 5. What is a large number of amino-acids that are bonded together in a chain
- 7. It forms the basic structural unit (base) of nucleic acids
- 9. Fats, oils, wax, cholesterol, cell membrane, and testoserone
- 10. Which fatty acid can have one or more bonds
- 11. Is DNA or RNA a monomer or polymer
- 13. What biomolecule makes muscle
- 15. Only biomolecule with nitrogen