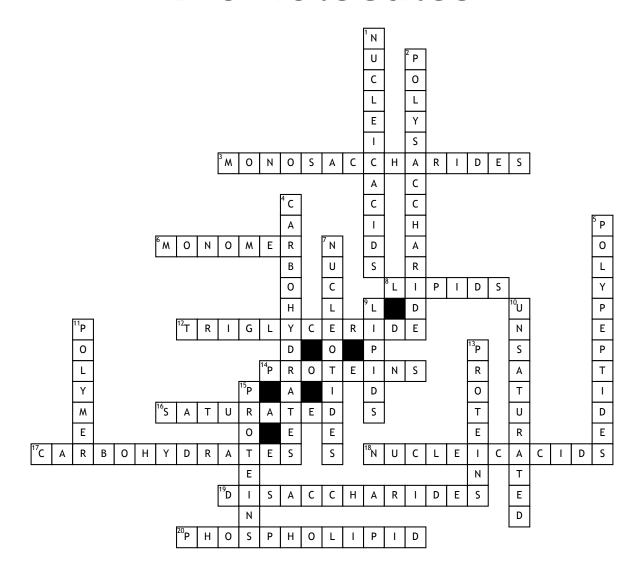
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## **Biomolecules**



## **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

- 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

## Down

- **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