Macromolecules

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| **Across**  **2.** Basic structure of nucleic acids such as DNA  **5.** A polymer with only two sugar molecules  **7.** Other molecules can bond to form a polymer  **13.** Carries genetic information  **15.** A substance that is structurally consisting of units bonded together  **16.** Also called fruit sugar  **18.** A plant starch with unbranched glucose chains  **19.** Made of many sugar molecules  **20.** Present in RNA or DNA | **Down**  **1.** Table sugar  **3.** Includes oil and butter, and is a fatty acid  **4.** Also known as milk sugar  **6.** Includes any class of sugar such as glucose  **8.** Is used to do work  **9.** Contains hydrogen and nitrogen and is an organic compound  **10.** Found in sugars and starch.  **11.** Is a type of lipid. Described as colorless and liquid.  **12.** Contains a large number of atoms  **14.** Found in Muscles, hair, collagen, and is an amino acid  **17.** Is located in the body and is the main building block of fats. |