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## **⋘Elements & Macromolecules in Organisms**

Most common elements in living things are carbon, hydrogen, nitrogen, and oxygen. These four elements constitute about 95% of your body weight. All compounds can be classified in two broad categories — organic and inorganic compounds. Organic compounds are made primarily of carbon. Carbon has four outer electrons and can form four bonds. Carbon can form single bonds with another atom and also bond to other carbon molecules forming double, triple, or quadruple bonds. Organic compounds also contain hydrogen. Since hydrogen has only one electron, it can form only single bonds.

Each small organic molecule can be a unit of a large organic molecule called a macromolecule. There are four classes of macromolecules (polysaccharides or carbohydrates, triglycerides or lipids, polypeptides or proteins, and nucleic acids such as DNA & RNA). Carbohydrates and lipids are made of only carbon, hydrogen, and oxygen (CHO). Proteins are made of carbon, hydrogen, oxygen, and nitrogen (CHON). Nucleic acids such as DNA and RNA contain carbon, hydrogen, oxygen, nitrogen, and phosphorus (CHON P).

Use the drawing of the **amino acid on this worksheet** (look ahead to another page for this sketch and remember that the NUMBER OF LINES from a single atom is their NUMBER OF BONDS) to determine the number of bonds formed by:

\_\_\_\_\_Oxygen \_\_\_\_\_Hydrogen \_\_\_\_\_Nitrogen

The body also needs trace amounts of other elements such as calcium, potassium, and sulfur for proper functioning of muscles, nerves, etc.

#### Questions:

- 1. Name the 4 main elements that make up 95% of an organism.
- 2. Name the 4 types of bonds carbon can form.
- 3. What are macromolecules?
- 4. Name the 4 classes of macromolecules.
- 5. Give 2 examples of nucleic acids. \_\_\_\_\_\_\_ 6. What elements make up carbohydrates & lipids (symbols)? \_\_\_\_\_\_
- 7. Name 3 elements your body needs trace amounts of for proper functioning.

# **Macromolecules Packet Answers**

Jessica J Manson



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