

Name: _____ Date: _____

Unit 3: Chemistry of Life

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| 1. a molecule composed of a very large number of atoms | A. Macromolecule |
| 2. a compound that contains carbon | B. Carbohydrate |
| 3. a sugar or starch that living things use for energy | C. Insoluble |
| 4. a macromolecule that is not soluble in water | D. Phospholipid |
| 5. a large macromolecule that stores important information in a cell | E. Glucose |
| 6. a molecule that makes up proteins | F. lipid |
| 7. a lipid with two fatty acid molecules joined by a molecule of glycerol | G. Amino Acid |
| 8. not able to dissolve in water | H. Protein |
| 9. a chemical used by cells to grow and work | I. Nucleic Acid |
| 10. a monosaccharide used as a source of energy in animals and plants | J. organic compounds |