Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

BIOMOLECULE REVIEW

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| Carbohydrates  glucose  3%20disaccharides | 1. Also called the \_\_\_\_\_\_\_\_\_ group.  2. Used to provide \_\_\_\_\_\_\_\_\_\_for the cells of living things.  3. Found in food examples like:  4. “Single sugar” \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  5. “Double sugar” \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  6. Large sugars \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Lipids  lipidbylayer7phospholipid | 7. Also called the \_\_\_\_\_\_\_\_\_\_\_\_ group.  8. Used to \_\_\_\_\_\_\_\_\_\_\_\_ energy in animals.  9. Makes up the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of cells.  10. Three types of lipids are \_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_, and \_\_\_\_\_\_\_\_\_\_. |
| Nucleic Acids  DNA 1.jpg | Deoxyribose%20Nucleotide11. Carry \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ information.  12. Made up of smaller units called \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. (pictured here)  13. Two examples: \_\_\_\_\_\_\_\_\_\_ & \_\_\_\_\_\_\_\_\_\_ |
| Proteins  protein blob.jpg | protein14. Made up of smaller units called \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. (pictured here)  15. Proteins make \_\_\_\_\_\_\_\_\_\_ & \_\_\_\_\_\_\_\_\_\_.  16. Specialized proteins are called \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ that are involved with chemical \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. |

