## Activity 64 Biology: Word Matching

Puzzle #8 of 10: Match definitions on the right with their corresponding word on the left.

## Word Bank 1. Red 1 2. Biotechnology 3. Amino Acid 4. Glycolysis 5. Hypertonic 6. Mitosis 7. Photosynthesis 8. Stem Cell 9. Vacuole 10. Down Syndrome 11. Covalent 12. Chemical Reaction 13. Exothermic Reaction 14. Nutrition

## **Definition List**

- (A) monomer that makes up proteins; contains carboxyl and amino functional groups.
- (B) the branch of molecular biology that studies the use of microorganisms to perform specific industrial processes.
- (C) (chemistry) a process in which one or more substances are changed into others.
- (D) A compound where atoms are shared.
- (E) A human genetic disease resulting from having an extra chromosome 21.
- (F) a chemical reaction accompanied by the evolution of heat.
- (G) a metabolic process that breaks down carbohydrates and sugars and release energy for the body in the form of ATP.
- (H) (of a solution) having a higher osmotic pressure than a comparison solution.
- in eukaryotic cells, a process of cell division that forms two new nuclei, each of which has the same number of chromosomes.
- (J) (physiology) the organic process of nourishing or being nourished.
- (K) process by which plants use light energy to convert water and carbon dioxide into oxygen and highenergy carbohydrates such as sugars and starches.
- (L) an expression used in relation to hydrogen in nuclear reactions.
- (M) an undifferentiated cell whose daughter cells may differentiate into other cell types (such as blood cells).
- (N) a tiny cavity filled with fluid in the cytoplasm of a cell.

## (Self-Check. Don't Peek!)

1:L 2:B 3:A 4:G 5:H 6:I 7:K 8:M 9:N 10:E 11:D 12:C 13:F 14:J

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