## Activity 64 Biology: Word Matching

Puzzle # 6 of 10: Match definitions on the right with their corresponding word on the left.

## Word Bank

- \_\_\_\_\_ 1. Human Genome Project
- \_\_\_\_\_ 2. Nucleotide
- \_\_\_\_\_ 3. Pedigree
- \_\_\_\_\_ 4. Charles Darwin
- \_\_\_\_ 5. Semi permeable
- \_\_\_\_\_ 6. Color Blind
  - \_\_\_\_ 7. DNA
- 8. Genetic Engineering
- 9. Reactant
- \_\_\_\_\_ 10. TRNA
- \_\_\_\_\_ 11. Adoption
- 12. Evolution
- \_\_\_\_\_ 12. Even
  - 14. Metabolism

## **Definition List**

- (A) a legal proceeding that creates a parent-child relation between persons not related by blood.
- (B) any of various water-soluble compounds capable of turning litmus blue and reacting with an acid to form a salt and water.
- (C) English naturalist. He studied the plants and animals of South America and the Pacific islands.
- (D) genetic disorder in which people are blind to green or red.
- (E) the material that contains the information that determines inherited characteristics.
- (F) (biology) the sequence of events involved in the evolutionary development of a species or taxonomic group of organisms.
- (G) the technology of preparing recombinant DNA in vitro by cutting up DNA molecules and splicing together fragments from more than one organism.
- (H) An international collaborative effort to map and sequence the DNA of the entire human genome.
- (I) the organic processes (in a cell or organism) that are necessary for life.
- (J) monomer of nucleic acids made up of a 5-carbon sugar, a phosphate group, and a nitrogenous base.
- (K) a diagram that shows the occurrence of a genetic trait in several generations of a family.
- (L) a chemical substance that is present at the start of a chemical reaction.
- (M) characteristic of a cell membrane which allows some molecules to pass through but not others.
- (N) short-chain RNA molecules present in the cell that attach the correct amino acid to the protein chain that is being synthesized at the ribosome of the cell.

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

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

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