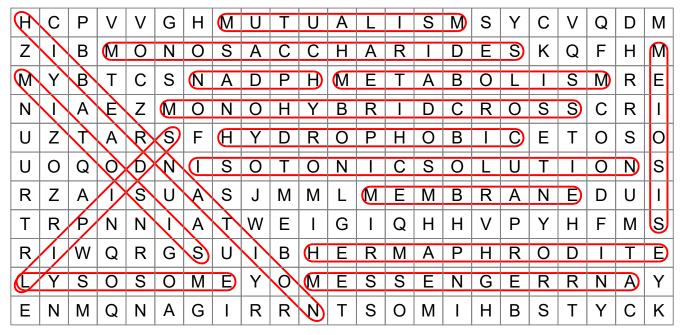
Biology Word Search 5

1. First, write the correct clue number to the left of each word in the Word Bank. Then, circle the words that have been hidden vertically, horizontally, and diagonally.



- 1. A relationship between two species in which both species benefit.
- 2. RNA molecule that carries copies of instructions for the assembly of amino acids into proteins from DNA to the rest of the cell.
- 3. Part of eukaryotic cell division during which the cell nucleus divides.
- 4. Simple sugars (glucose, fructose, galactose).
- 5. Long-term resting state that is an adaptation to winter cold and food scarcity.
- is essentially equal to that of the cell which resides in the solution.
- 7. Thin layer of tissue that covers a surface, lines 15. Energy-rich organic compounds, such as fats, a cavity, or divides a space or organ.
- 8. All of the chemical reactions that occur within an organism.

monosaccharides **NADPH** hermaphrodite lipids lysosome metabolism isotonic solution hibernation

- 9. An organism that has both male and female reproductive organs.
- 10. Cell division that produces reproductive cells in sexually reproducing organisms.
- 11. "Water-fearing"; pertaining to nonpolar molecules (or parts of molecules) that do not dissolve in water.
- 12. A small, round cell structure containing chemicals that break down large food particles into smaller ones.
- 6. A solution in which the concentration of solutes 13. A cross between individuals that involves one pair of contrasting traits.
 - 14. An electron carrier involved in photosynthesis.
 - oils, and waxes, that are made of carbon, hydrogen, and oxygen.

membrane meiosis messenger RNA monohybrid cross mutualism mitosis hydrophobic