## Biology Word Search 2

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.

| S | Y | N | V | X |  | I | J | G | D | C | T | N | C | E | N | T | R | O | M | E | R | E | J |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C | E | L | L | U |  | L | O | S | E | H | L | C | A | L | V | 1 | N | C | Y | C | L | E | U |
| L | C | U | K | C |  | E | L | L | U | L | A | R | R | E | S | P | 1 | R | A | T | 1 | O | N |
| X | W | A | T | S |  | D | N | C | M | 0 | F | A | C | H | R | O | M | O | S | 0 | M | E | S |
| C | B | X | T | X |  | N | C | A | R | R | Y | 1 | N | G | C | A | P | A | C | 1 | T | Y | D |
| V | 1 | O | H | A |  | C | A | R | B | O | H | Y | D | R | A | T | E | S | U | A | K | A | S |
| D | T | H | T | X |  | L | L | G | V | P | X | Y | F | L | C | E | R | E | B | R | U | M | P |
| B | B | N | $\bigcirc$ | A |  | L | Y | K | 1 | H | S | H | B | O | N | E | M | A | R | R | O | W | H |
| $J$ | F | G | J | O |  | N | D | S | N | Y | R | U | C | H | L | O | R | O | P | L | A | S | T |
| Z | X | E | P | Z |  | W | Y | P | T | L | C | H | R | O | M | A | T | 1 | N | R | F | J | D |
| E | R | M | Y | B |  | U | U | S | 1 | L | P | B | 1 | L | C | E | L | L | W | A | L | L | W |

1. The starches and sugars present in foods.
2. Substance that speeds up the rate of a chemical reaction.
3. Area of the brain responsible for all voluntary activities of the body.
4. A green pigment found in the chloroplasts of plants, algae, and some bacteria.
5. Process that releases energy by breaking down glucose and other food molecules in the presence of oxygen.
6. Reactions of photosynthesis in which energy from ATP and NADPH is used to build highenergy compounds such as sugars.
7. Study of plants.
8. Clusters of DNA, RNA, and proteins in the nucleus of a cell.

| cellular respiration | catalyst |
| :--- | :--- |
| chlorophyll | botany |
| chromatin | centromere |
| cerebrum | bone marrow |

9. A soft tissue inside the bone that produces blood cells.
10. Largest number of individuals of a population that a environment can support.
11. A substance (made of sugars) that is common in the cell walls of many organisms.
12. An organelle found in plant and algae cells where photosynthesis occurs.
13. A rigid layer of nonliving material that surrounds the cells of plants and some other organisms.
14. Area where the chromatids of a chromosome are attached.
15. Threadlike structures made of DNA molecules that contain the genes.

| cell wall | chromosomes |
| :--- | :--- |
| chloroplast | carbohydrates |
| carrying capacity | Calvin Cycle |
| cellulose |  |

