## 7th Grade Science Word Search 4

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.

| С | E | L | L | U | L | Α | R | R | E | S | Р | ı | R | Α | Т | ı | 0 | Ν | F | М | Q | Z | Α |
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| N | W | G | L | J | S | ı | М | Р | D | ı | G | Е | S | Т | ı | ٧ | Е | S | Υ | S | Т | E | М |
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| L | R | С | G | Z | R | N | R | Р | U | Н | K | K | ٧ | Α | С | U | 0 | L | Е | В | S | Υ | L |
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- Produces most of the cell's energy; cellular respiration occurs here. "Powerhouse of the Cell."
- Unicellular only. No nucleus or organelles with DNA.
- Contains genetic material a cell needs to reproduce and function; directs all activities.
- 4. Multicellular only. Genetic material in nucleus. Surrounded by its own membrane.
- 5. A system that interacts with the environment and with other body systems to bring oxygen to the body and remove carbon dioxide.
- 6. Storage bubbles in cells within cytoplasm.
- Mostly unicellular organisms that have a nucleus (prokaryotic) and do not belong to animal, plant or fungi kingdoms.
- 8. A process in which cells use oxygen to release energy stored in sugars.
- 9. Plant cell organelle containing chlorophyll that captures sunlight and turns it into food (photosynthesis).

- 10. A structure in a cell enclosed by membrane that performs a specific function.
- Unicellular organism; moves using its flagella; asexual reproduction; have chloroplasts to absorb sunlight.
- 12. A group of organs that filter waste from an organism's blood and excrete it in a liquid called
- 13. Wavelike contractions of smooth muscles in the organs of the digestive tract; the contractions move food through the digestive system.
- 14. A system of organs within an organism which work together for the purpose of reproduction.
- 15. The structures in the body that work together to transform the energy and materials in food into forms the body can use.

cellular respirationeuglenaprotistarespiratory systemnucleusorganellemitochondriavacuoledigestive systemeukaryoteexcretory systemperistalsis

| chloroplasts     | reproductive system | prokaryote |
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