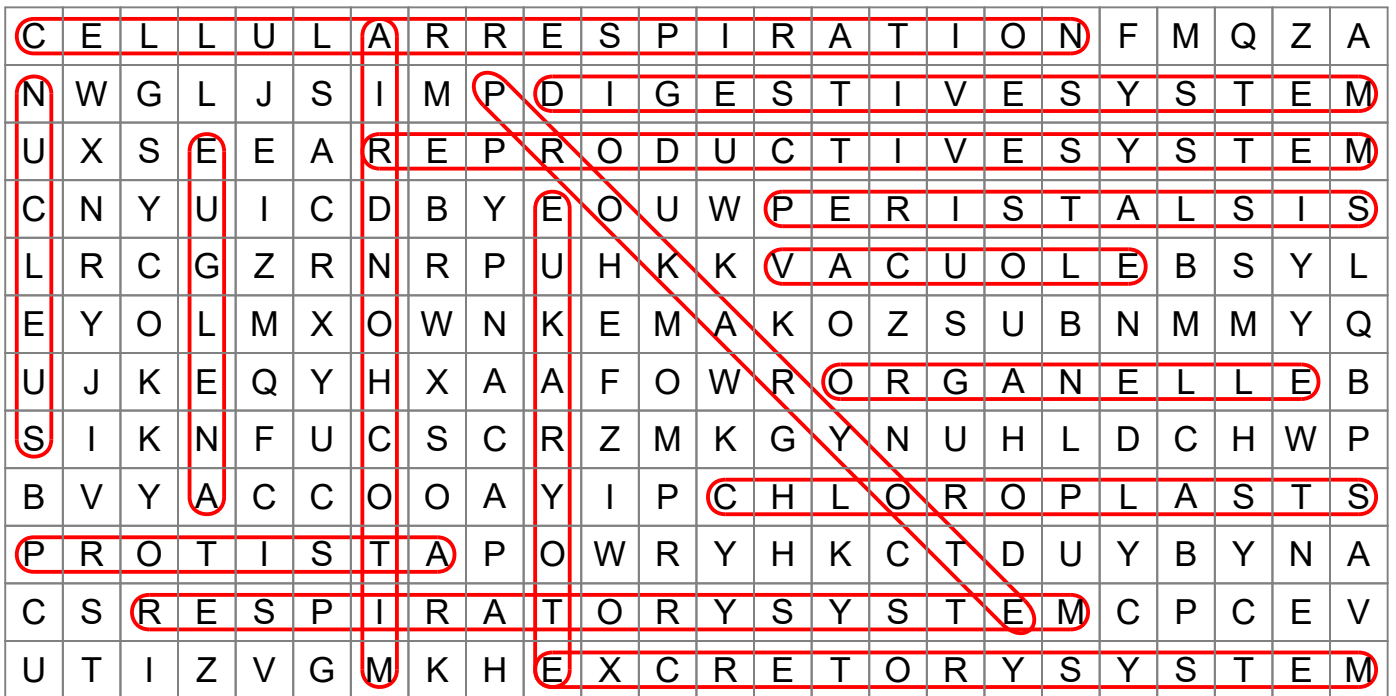


7th Grade Science Word Search 4

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.



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| <ol style="list-style-type: none"> 1. Produces most of the cell's energy; cellular respiration occurs here."Powerhouse of the Cell." 2. Unicellular only. No nucleus or organelles with DNA. 3. 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. 7. 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). | <ol style="list-style-type: none"> 10. A structure in a cell enclosed by membrane that performs a specific function. 11. 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 urine. 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 respiration
nucleus
digestive system

euglena
organelle
eukaryote

protista
mitochondria
excretory system

respiratory system
vacuole
peristalsis

chloroplasts

reproductive system

prokaryote