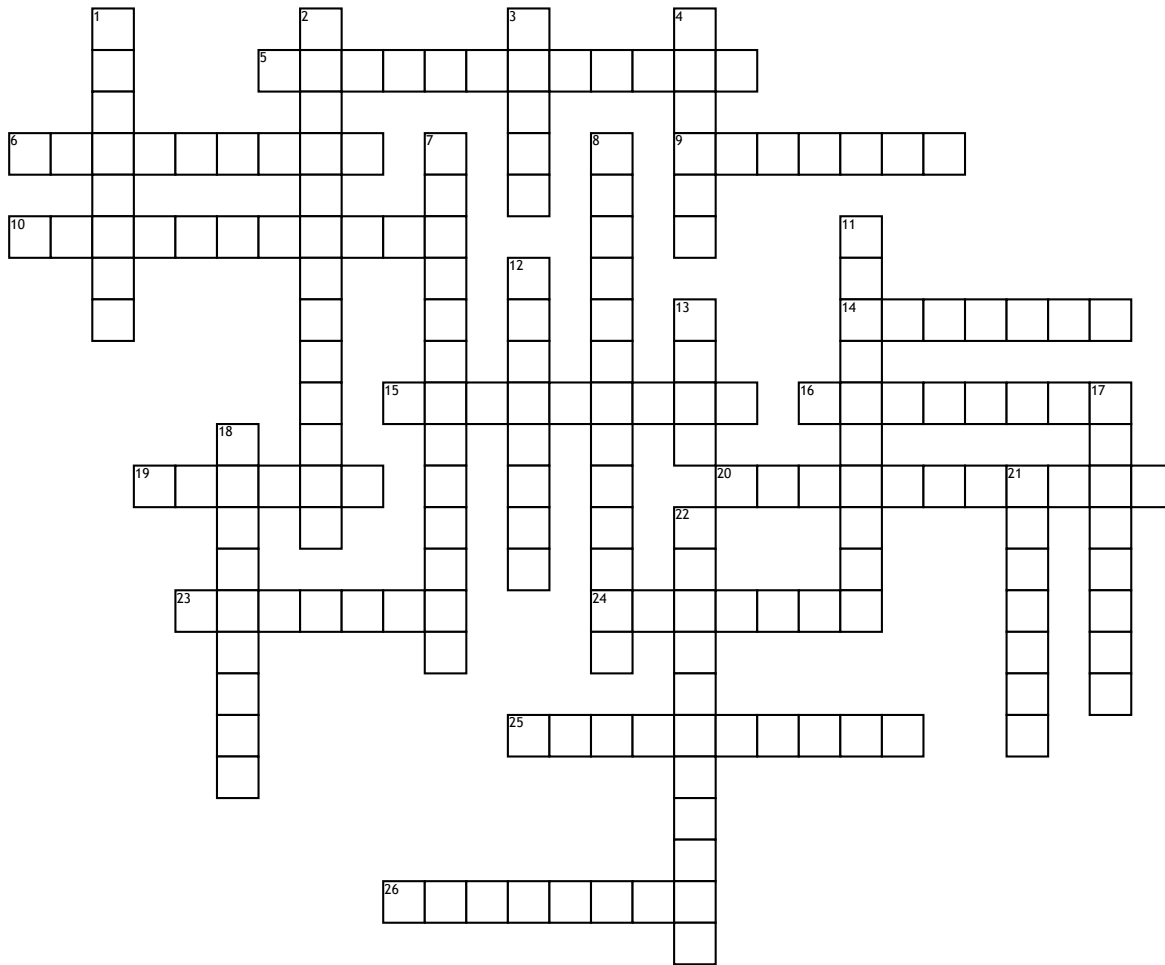


Name: _____

Date: _____

Vocabulary Unit 5 Words



Across

5. the process of an organism producing more of its own kind
 6. a system consisting of all the interactions that occur between the abiotic and biotic factors within an environment
 9. a domain of primitive single-celled prokaryotic microorganisms
 10. a cell lacking a true nucleus or any other membrane-enclosed organelle
 14. a taxonomic rank below domain composed of smaller groups of organisms
 15. structures found in all eukaryotic cells and in some prokaryotic cells that perform a specific function
 16. a taxonomic kingdom comprising the protists
 19. all of the living factors within an environment

20. an organism that is able to make its own food
 23. an organelle found in eukaryotic cells that contains DNA and is responsible for controlling the activities of the cell
 24. all of the non-living factors within an environment
 25. a group of organisms within the same species
 26. one-celled organisms, spherical, spiral, or rod-shaped and appearing singly or in chains

Down

1. a branch of science that formally names and classifies organisms
 2. an organism that cannot make its own food

3. a diverse group of eukaryotic single-celled or multi-nucleate organisms that live by decomposing and absorbing organic material in which they grow
 4. the primary or highest rank of organisms, which includes 3 groups: Archaea, Bacteria, and Eukarya
 7. any organism too small to be viewed by the unaided eye
 8. an organism made up of more than one, often different, cells
 11. a cell containing a membrane-enclosed nucleus and organelles
 12. a living thing
 13. the smallest living unit of an organism
 17. the kingdom comprising of all animals
 18. all of the populations of different species in a particular area
 21. the kingdom comprising of all plants
 22. an organism made up of one cell