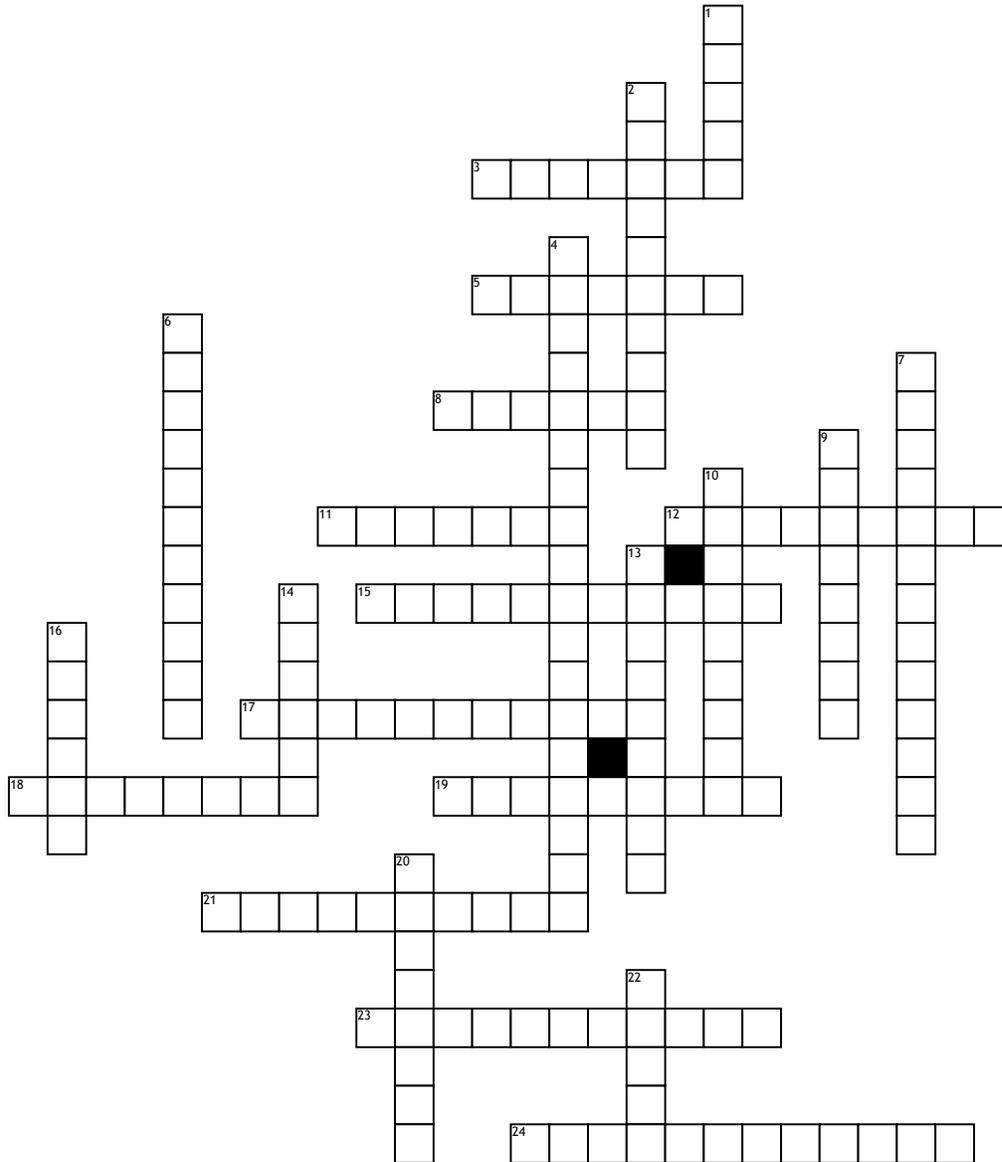


Name: _____

Date: _____

Period: _____

Protists & Fungi



Across

- 3. an intermittent and remittent fever caused by a protozoan parasite that invades the red blood cells. The parasite is transmitted by mosquitoes in many tropical and subtropical regions.
- 5. eukaryote that is not an animal, plant, or fungus.
- 8. a minute, typically one-celled, reproductive unit capable of giving rise to a new individual without sexual fusion, characteristic of lower plants, fungi, and protozoans.
- 11. heavily pigmented region in certain one-celled organisms that apparently functions in light reception
- 12. ecological relationship between two species in which each species gets a benefit from the interaction.
- 15. characterized by the formation or presence of a single cell or cells.
- 17. a plastid that contains chlorophyll and in which photosynthesis takes place.

- 18. a thin skin, cuticle, membrane, or film.
- 19. temporary extension of cytoplasm and plasma membrane that helps protozoa move and feed.
- 21. A ciliated channel found in certain protozoa and aquatic invertebrates down which food is directed into the mouth.
- 23. a vacuole with a digestive function in the protoplasm of a protozoan.
- 24. spore-producing structure of a fungus that grows above ground.

Down

- 1. short hairlike structures that cover some or all of the cell surface and help the organism swim and capture food.
- 2. ecological relationship in which one organism benefits by harming another organism.
- 4. a vacuole in some protozoans that expels excess liquid on contraction.

- 6. organism that obtains its energy and nutrients by consuming other organisms
- 7. having or consisting of many cells.
- 9. whiplike structure outside of a cell that is used for movement.
- 10. Any of the single-celled or multicellular organisms whose cell contains a distinct, membrane-bound nucleus.
- 13. organism that obtains its energy from abiotic sources, such as sunlight or inorganic chemicals
- 14. each of the branching filaments that make up the mycelium of a fungus.
- 16. fungus that grows symbiotically with algae, resulting in a composite organism that grows on rocks or tree trunks.
- 20. animal-like protist.
- 22. any of a group of unicellular, multicellular, or syncytial spore-producing organisms feeding on organic matter, including molds, yeast, mushrooms, and toadstools.