

Bio Chapt 5 vocab

sporozoan
cell membrane
lichen
osmosis
gullet
binary fission
hypha

chloroplast
contractile vacuole
toxin
anal pore
aflatoxin
cyclosporine

saprophyte
mycorrhiza
food vacuole
paramecium
mutualism
digestive enzyme

mycelium
ameba
trypanosoma
budding
eyespot
diatom

Matching

Match each definition with a word.

1. _____ a chemical that causes liver cancer and is produced by molds growing on stored crops
2. _____ movement of water through a membrane
3. _____ A protozoan that moves by using its hairlike cilia.
4. _____ the opening through which undigested food leaves a paramecium
5. _____ a chemical that helps break down food
6. _____ a bubblelike structure where food is digested inside a protozoan
7. _____ A thin layer that surrounds the plant cell. The part of a plant cell that allows water and nutrients to pass into and out from the cell.
8. _____ a thin, tubelike thread that is produced by a fungus
9. _____ Organism made up of a fungus and a green alga or a cyanobacterium.
10. _____ a mutualism between a fungus and the roots of a plant
11. _____ A poisonous substance that is produced by living cells or organisms
12. _____ microscopic alga that has a hard shell
13. _____ reproduction in which part of an organism pinches off to form a new organism
14. _____ a protozoan that is a parasite, which lives in blood and causes sleeping sickness
15. _____ a structure in a protist that removes water that is not needed
16. _____ reproduction in which a bacterial cell divides into two cells that look the same as the original
17. _____ a drug that is produced from mold and that helps prevent the rejection of transplanting organs
18. _____ a protozoan that moves by pushing out parts of its cell
19. _____ a protozoan that is a parasite, which lives in blood and causes malaria
20. _____ the special part of the plant cell that help make food from sunlight.
21. _____ a closeness in which two organisms live together and help each other
22. _____ A mass of hyphae; Plural is mycelia.
23. _____ the opening through which a paramecium takes in food
24. _____ a structure on many protists that senses changes in the brightness of light
25. _____ an organism that decomposes dead organisms or waste matter