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Biology Chapter 19 Protists

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| **Across**  **4.** which means "false foot", is a temporary extension of cytoplasm and plasma membrane that helps protozoa move and feed  **6.** an underground network of hyphae.  **8.** a tough polysaccharide that is also found in the shells of insects and their close relatives  **9.** long strands that the bodies of multicellular fungi are made of.  **11.** fungus-like protists that are made up of branching strands of cells.  **13.** structures at the tips of the hyphae that produce spores; found in fungi, algae, and some plants.  **14.** used informally to describe the many phyla of animal-like protists | **Down**  **1.** eukaryotic organisms that have both fungus-like and animal-like traits.  **2.** are mutualistic partnerships between fungi and the roots of certain plants; help the plant to fix nitrogen.  **3.** a reproductive structure of a fungus that grows above ground.  **5.** fungus that grows symbiotically with algae, resulting in a composite organs that grows on rocks or tree trunks.  **7.** short hairlike structures that cover some or all of the cell surface and help the organism swim and capture food.  **10.** eukaryote that is not an animal, a plant, or a fungus  **12.** photosynthetic plantlike protists. |