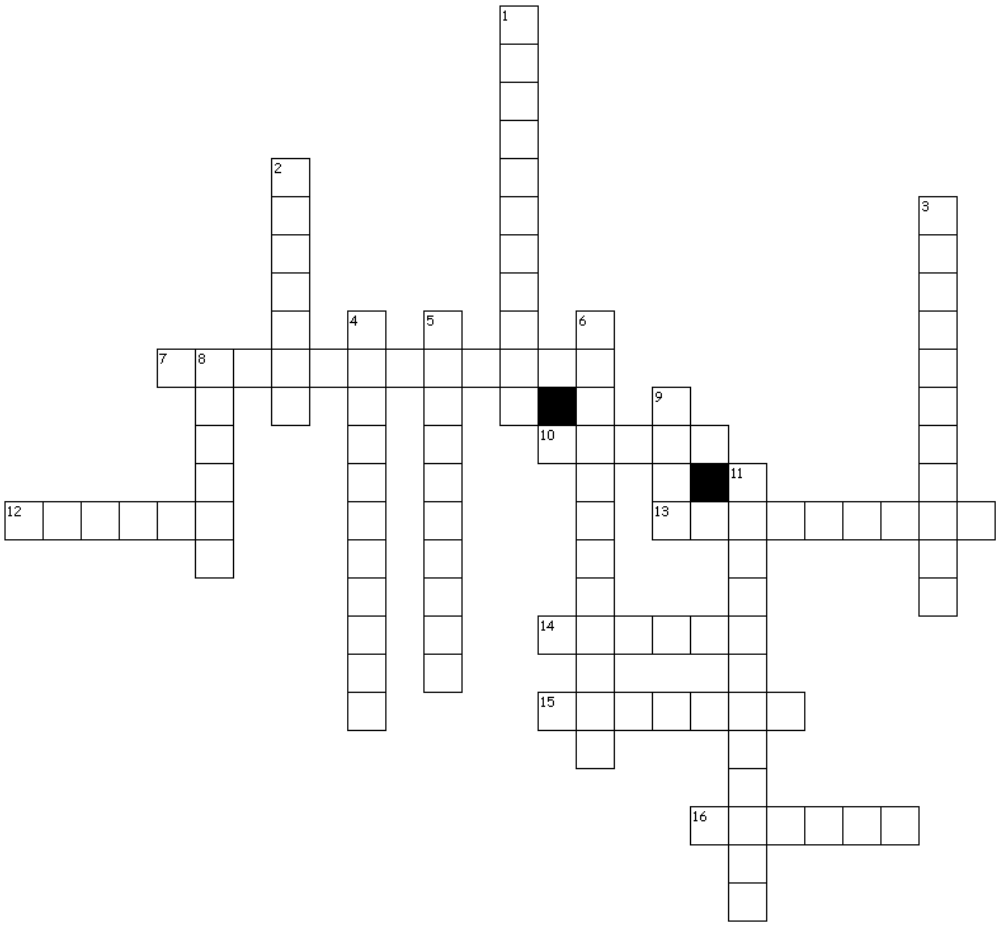
Chapter 20 **Protista** **Name_____**

Vocabulary Crossword



Across

7. Green pigment required for photosynthesis; found in all algae.
10. Group of algae that contains the most diverse organisms in terms of form, habitat, and lifestyle.
12. Protozoan that moves and feeds using pseudopods.
13. Protozoan that moves using cilia; performs conjugation; both macronucleus and micronucleus.
14. The disease caused by water molds that was responsible for the Irish potato famine.
15. Protistan that may have plant or animal characteristics.
16. Spherical colonial algae that produce daughter colonies during asexual reproduction.

Down

1. Used by some protozoa to remove excess water; _____ vacuole.
2. Contains pigments used to detect light.
3. Sexual reproductive process found in spirogyra.
4. Structure that stores food before digestive enzymes break it down.
5. Red accessory pigment found in red algae.
6. Nucleus in paramecia that controls the everyday activities of the cell.
8. Thin filaments that make up the body of some slime molds.
9. Brown algae that contain the pigment fucoxanthin and are often referred to as seaweed.
11. Produced by slime molds during reproduction.

Lecture Notes