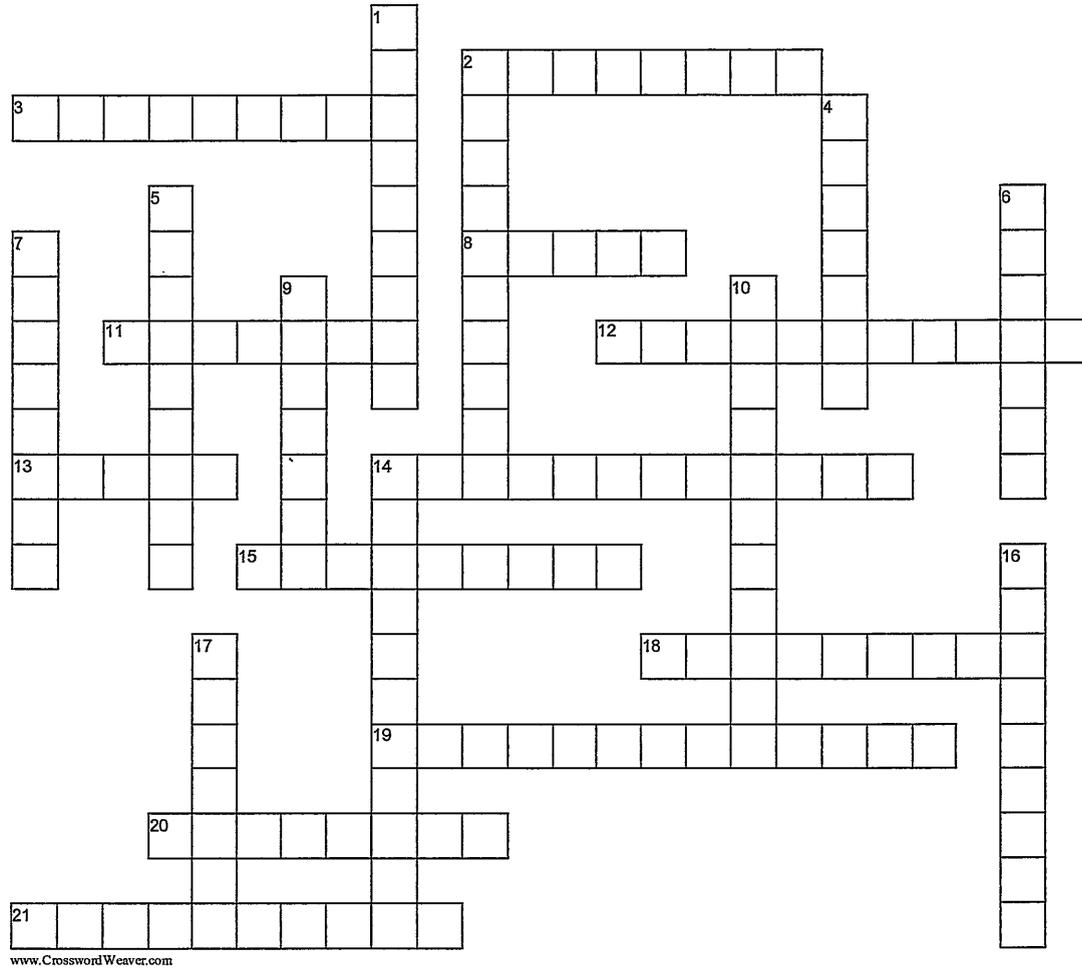


# Apologia Biology Module 3: Kingdom Protista

Vocabulary from Module 3 of Exploring Creation with Biology (2<sup>nd</sup> Ed.)

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## ACROSS

- 2 Tiny organisms that float in the water
- 3 A temporary, foot-like extension of a cell, used for locomotion or engulfing food
- 8 A reproductive cell with a hard, protective coating
- 11 The region of a eukaryotic cell that contains the cell's main DNA
- 12 A pigment necessary for photosynthesis
- 13 Hairlike projections that extend from the plasma membrane and are used for locomotion
- 14 A relationship between two organisms of different species where one benefits and the other is neither harmed nor benefited
- 15 A substance (made of sugars) that is common in the cell walls of many organisms
- 18 The thin, watery cytoplasm near the plasma membrane of some cells
- 19 Tiny floating photosynthetic organisms, primarily algae
- 20 A special structure used by an organism to anchor itself
- 21 A protozoan that propels itself with a flagellum

## DOWN

- 1 The dense cytoplasm found in the interior of many cells
- 2 A relationship between two organisms of different species where one benefits and the other is harmed
- 4 A light-sensitive region in certain protozoa
- 5 A relationship between two or more organisms of different species where all benefit from the association
- 6 The body of a plant-like organism that is not divided into leaves, roots, or stems
- 7 A firm, flexible coating outside the plasma membrane
- 9 A \_\_\_\_\_ colony uses holdfasts to anchor itself to an object.
- 10 Tiny floating organisms that are either small animals or protozoa
- 14 An organelle containing chlorophyll for photosynthesis
- 16 A close relationship between two or more species where at least one benefits
- 17 A membrane-bounded "sac" within a cell