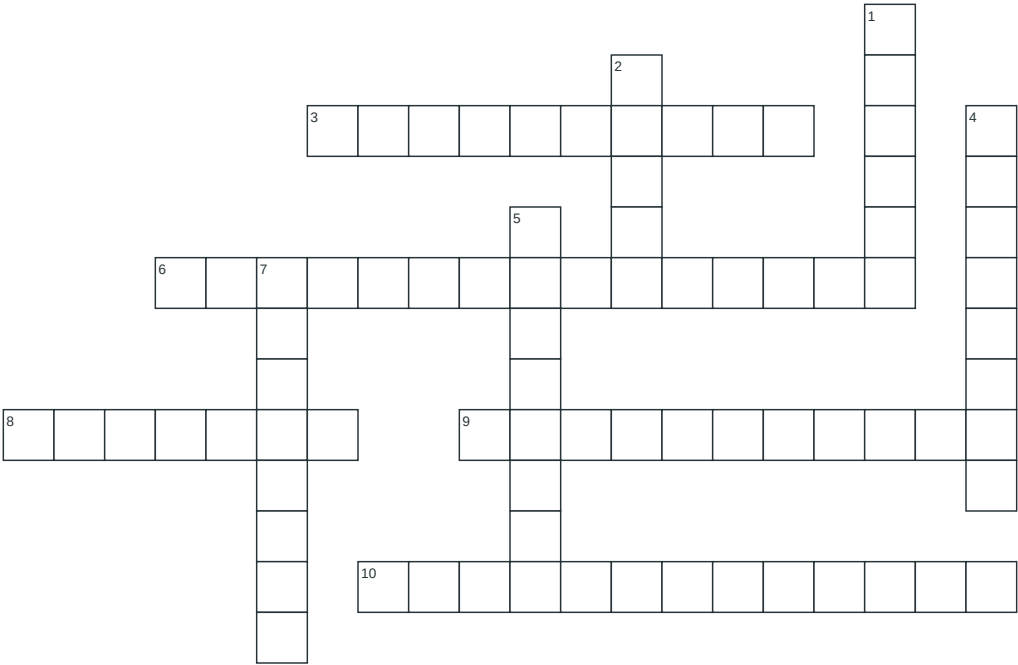


Microorganisms and Viruses Crossword

Easy | 10 clues | Student Worksheet

Name: _____ Date: _____

Directions: Use the clues to complete the grid. Omit spaces, punctuation, and hyphens.



ACROSS

- 3. Community of microorganisms living in a particular environment
- 6. Many bacterial endospores are survival structures rather than new offspring
- 8. An observed cell has a nucleus and chloroplasts and lives independently in water. Which classification is plausible
- 9. Measure related to the average kinetic energy of particles.
- 10. Asexual division in which one prokaryotic cell becomes two cells

DOWN

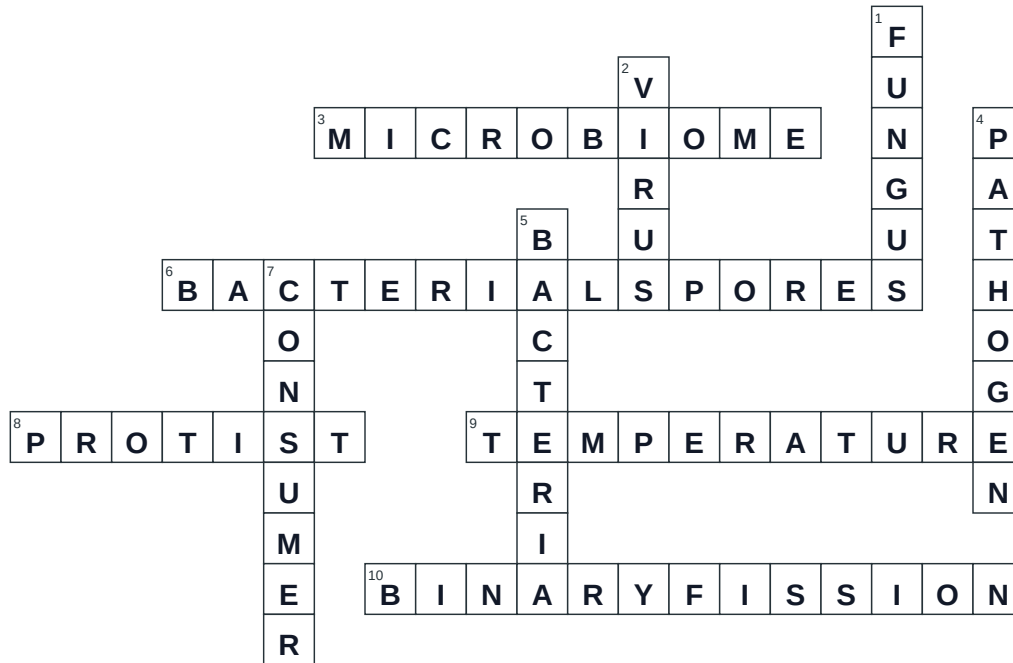
- 1. Eukaryotic organism group that includes yeasts and molds
- 2. A noncellular agent that reproduces using host machinery
- 4. Biological agent capable of causing disease
- 5. Single-celled prokaryotes that lack a membrane-bound nucleus
- 7. Organism that obtains energy by eating other organisms.

Microorganisms and Viruses Crossword

Easy | 10 clues | Teacher Answer Key

TEACHER ANSWER KEY

Completed grid and numbered answers. Spaces and punctuation are omitted in the grid.



ACROSS

3. Microbiome
6. Bacterial Spores
8. Protist
9. Temperature
10. Binary Fission

DOWN

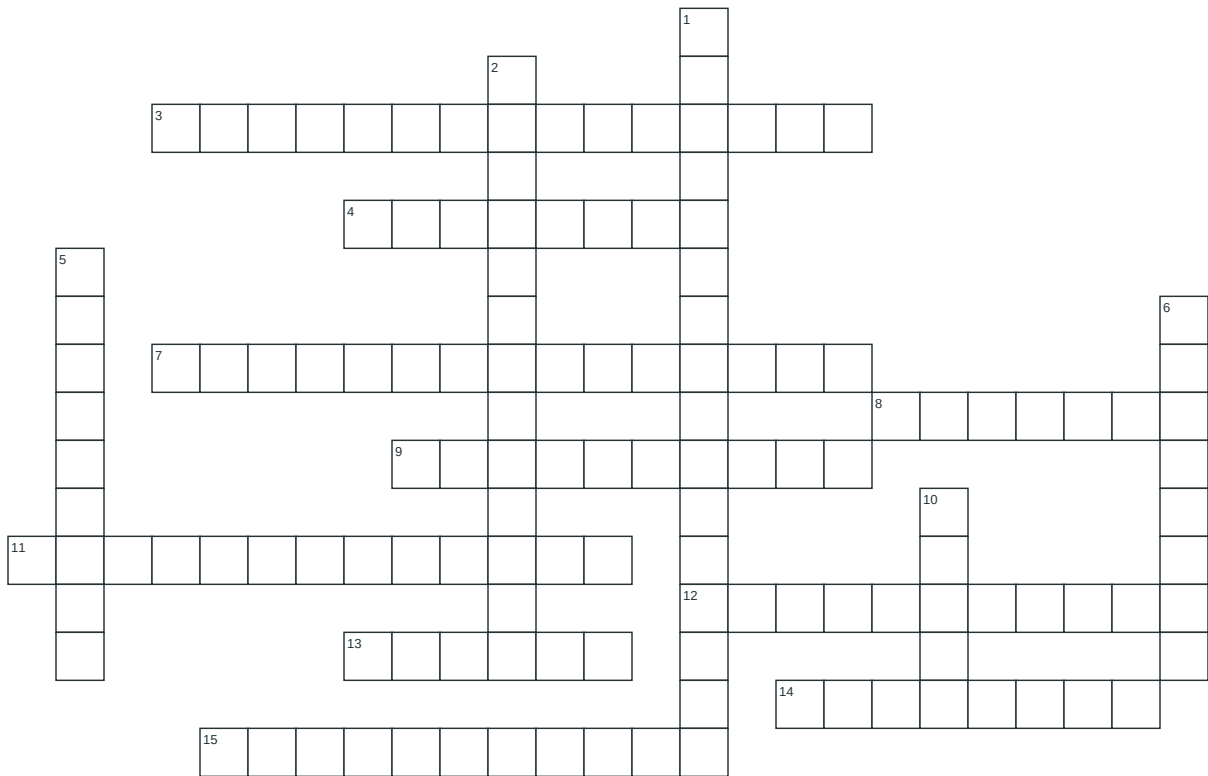
1. Fungus
2. Virus
4. Pathogen
5. Bacteria
7. Consumer

Microorganisms and Viruses Crossword

Medium | 15 clues | Student Worksheet

Name: _____ Date: _____

Directions: Use the clues to complete the grid. Omit spaces, punctuation, and hyphens.



ACROSS

- 3. Many bacterial endospores are survival structures rather than new offspring
- 4. Single-celled prokaryotes that lack a membrane-bound nucleus
- 7. A species' role and environmental requirements
- 8. An observed cell has a nucleus and chloroplasts and lives independently in water. Which classification is plausible
- 9. Community of microorganisms living in a particular environment
- 11. Asexual division in which one prokaryotic cell becomes two cells
- 12. Measure related to the average kinetic energy of particles.

ACROSS (continued)

- 13. Eukaryotic organism group that includes yeasts and molds
- 14. Organism that obtains energy by eating other organisms.
- 15. Deer and rabbits depend on limited plant food. Which interaction can follow

DOWN

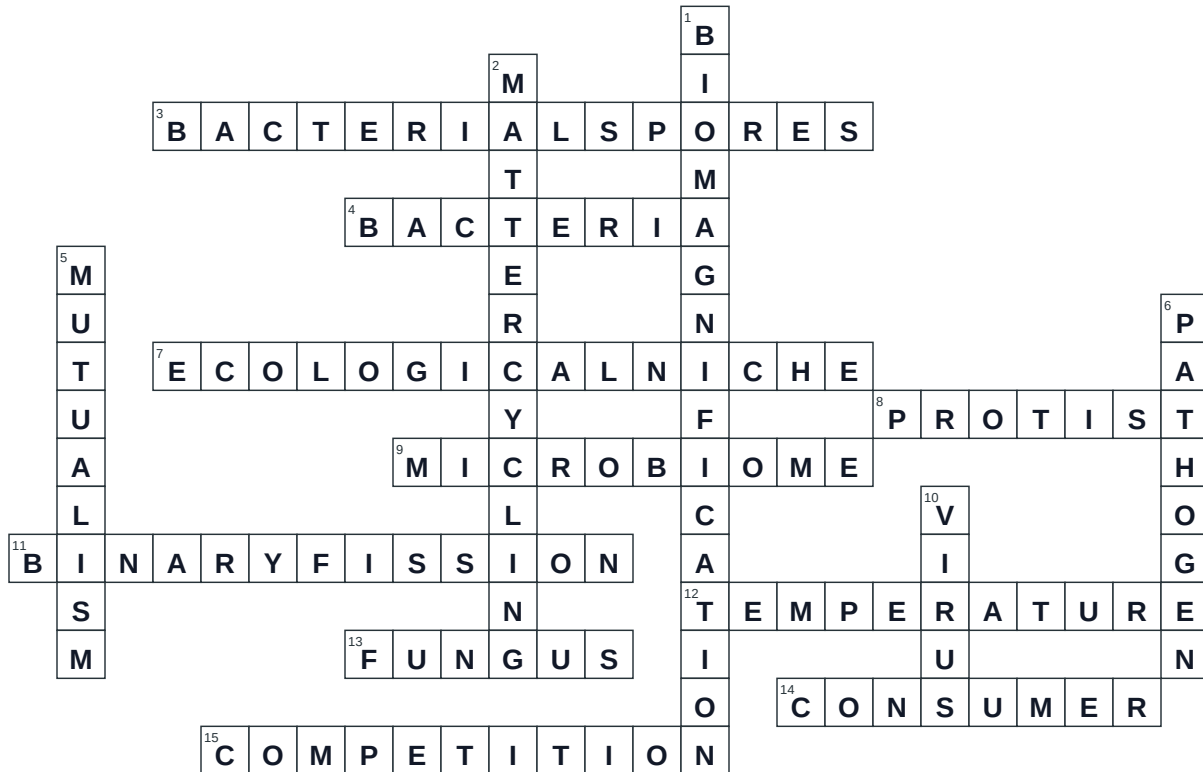
- 1. Increase in contaminant concentration at higher trophic levels.
- 2. Movement of matter through living things and the environment.
- 5. Both interacting species benefit
- 6. Biological agent capable of causing disease
- 10. A noncellular agent that reproduces using host machinery

Microorganisms and Viruses Crossword

Medium | 15 clues | Teacher Answer Key

TEACHER ANSWER KEY

Completed grid and numbered answers. Spaces and punctuation are omitted in the grid.



ACROSS

3. Bacterial Spores
4. Bacteria
7. Ecological Niche
8. Protist
9. Microbiome
11. Binary Fission
12. Temperature
13. Fungus

ACROSS (continued)

14. Consumer
15. Competition

DOWN

1. Biomagnification
2. Matter cycling
5. Mutualism
6. Pathogen
10. Virus

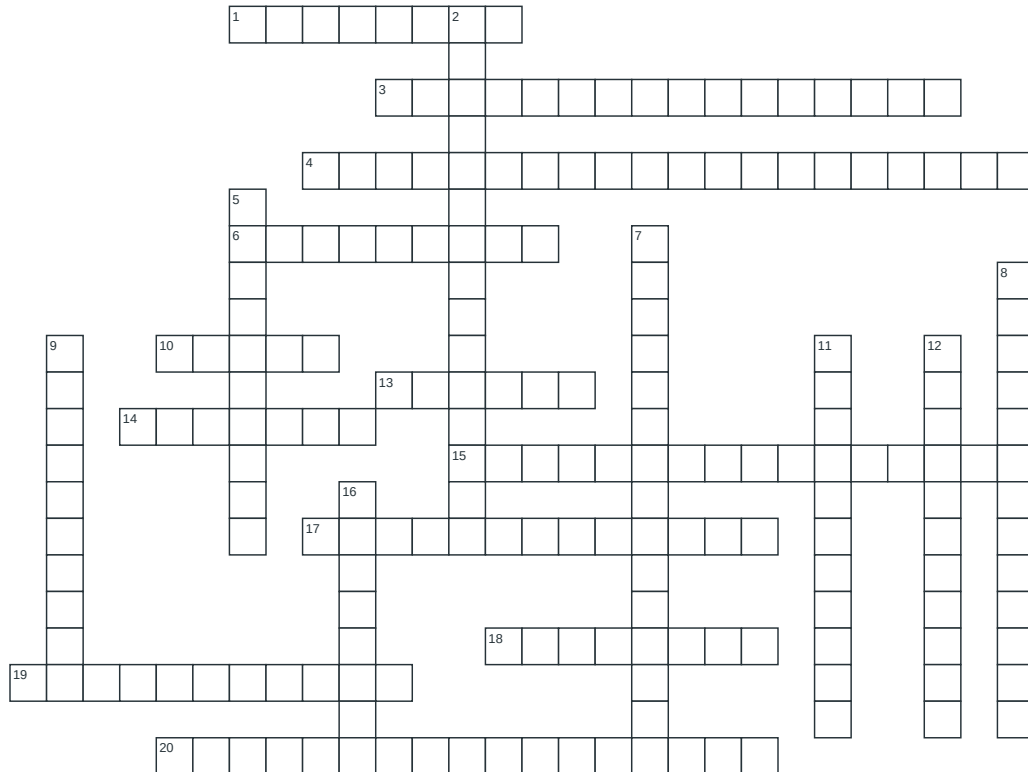
Microorganisms and Viruses Crossword

Hard | 20 clues | Student Worksheet

Name: _____

Date: _____

Directions: Use the clues to complete the grid. Omit spaces, punctuation, and hyphens.

**ACROSS**

1. Organism that obtains energy by eating other organisms.
3. Increase in contaminant concentration at higher trophic levels.
4. One species' members in a defined area
6. Both interacting species benefit
10. A noncellular agent that reproduces using host machinery
13. Eukaryotic organism group that includes yeasts and molds
14. An observed cell has a nucleus and chloroplasts and lives independently in water. Which classification is plausible
15. Population size an environment can support over time.
17. Movement of matter through living things and the environment.
18. Biological agent capable of causing disease

ACROSS (continued)

19. Measure related to the average kinetic energy of particles.
20. Individuals per unit area or volume

DOWN

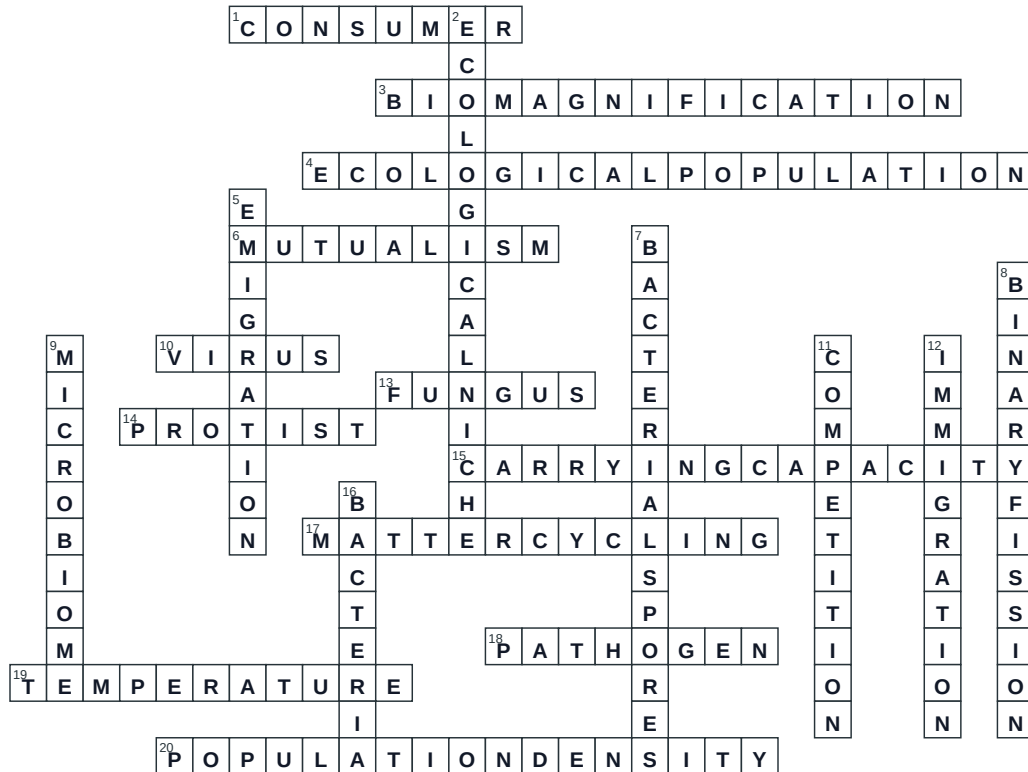
2. A species' role and environmental requirements
5. Movement of individuals out of a population.
7. Many bacterial endospores are survival structures rather than new offspring
8. Asexual division in which one prokaryotic cell becomes two cells
9. Community of microorganisms living in a particular environment
11. Deer and rabbits depend on limited plant food. Which interaction can follow
12. Movement of individuals into a population.
16. Single-celled prokaryotes that lack a membrane-bound nucleus

Microorganisms and Viruses Crossword

Hard | 20 clues | Teacher Answer Key

TEACHER ANSWER KEY

Completed grid and numbered answers. Spaces and punctuation are omitted in the grid.



ACROSS

1. Consumer
3. Biomagnification
4. Ecological Population
6. Mutualism
10. Virus
13. Fungus
14. Protist
15. Carrying capacity
17. Matter cycling
18. Pathogen
19. Temperature

ACROSS (continued)

20. Population Density

DOWN

2. Ecological Niche
5. Emigration
7. Bacterial Spores
8. Binary Fission
9. Microbiome
11. Competition
12. Immigration
16. Bacteria