

Easy | 10 clues | Student Worksheet

Date: _____

[illegible]

1. A road separates breeding populations. Which action may directly restore movement if suitable for the species
5. Measure related to the average kinetic energy of particles.
6. Organism that obtains energy by eating other organisms.
7. Variation in inherited traits within a species
8. Division of habitat into smaller, separated patches

9. Number of species present in a community
10. Benefit people receive from ecological processes

DOWN

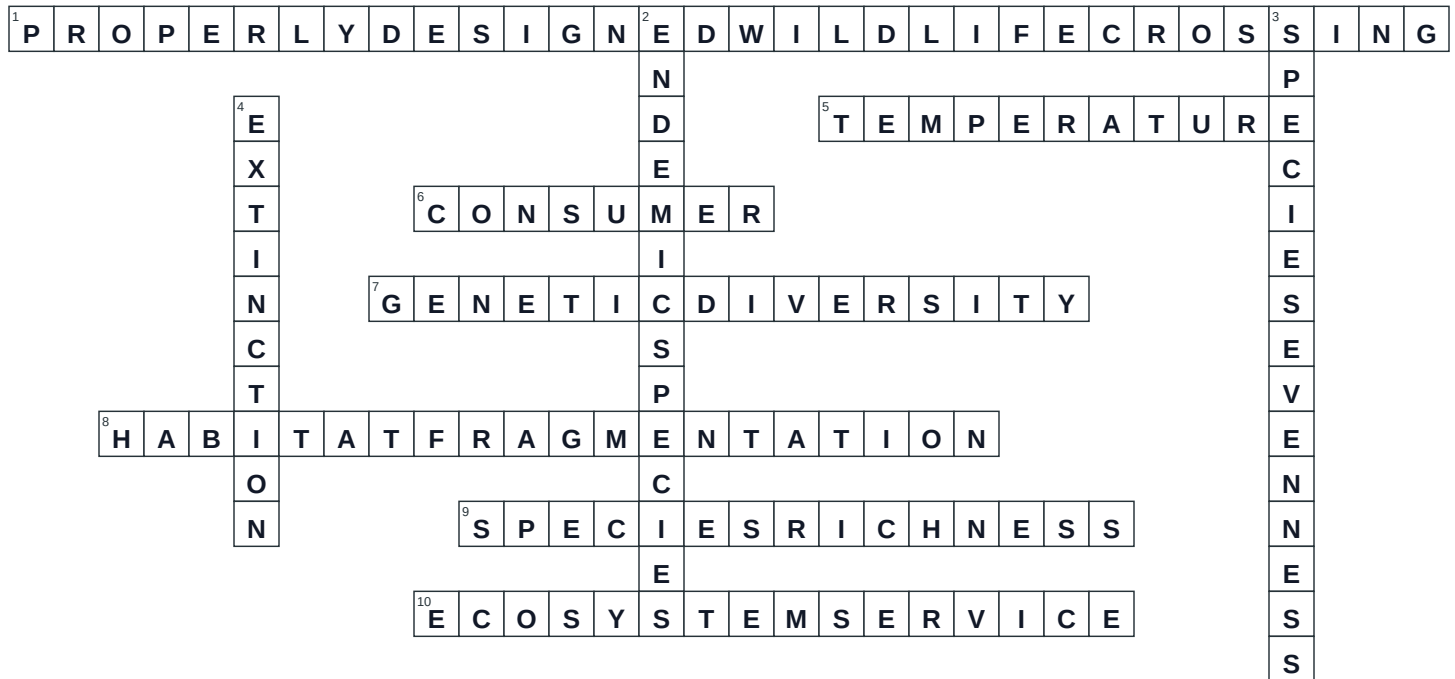
2. Species native to a limited geographic area
3. Two habitats each contain ten species, but one is dominated by one species. Which measure differs most directly
4. Loss of all members of a species

Biodiversity and Conservation Crossword

Easy | 10 clues | Teacher Answer Key

TEACHER ANSWER KEY

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



ACROSS

1. Properly Designed Wildlife Crossing
5. Temperature
6. Consumer
7. Genetic Diversity
8. Habitat Fragmentation
9. Species Richness

ACROSS (continued)

10. Ecosystem Service

DOWN

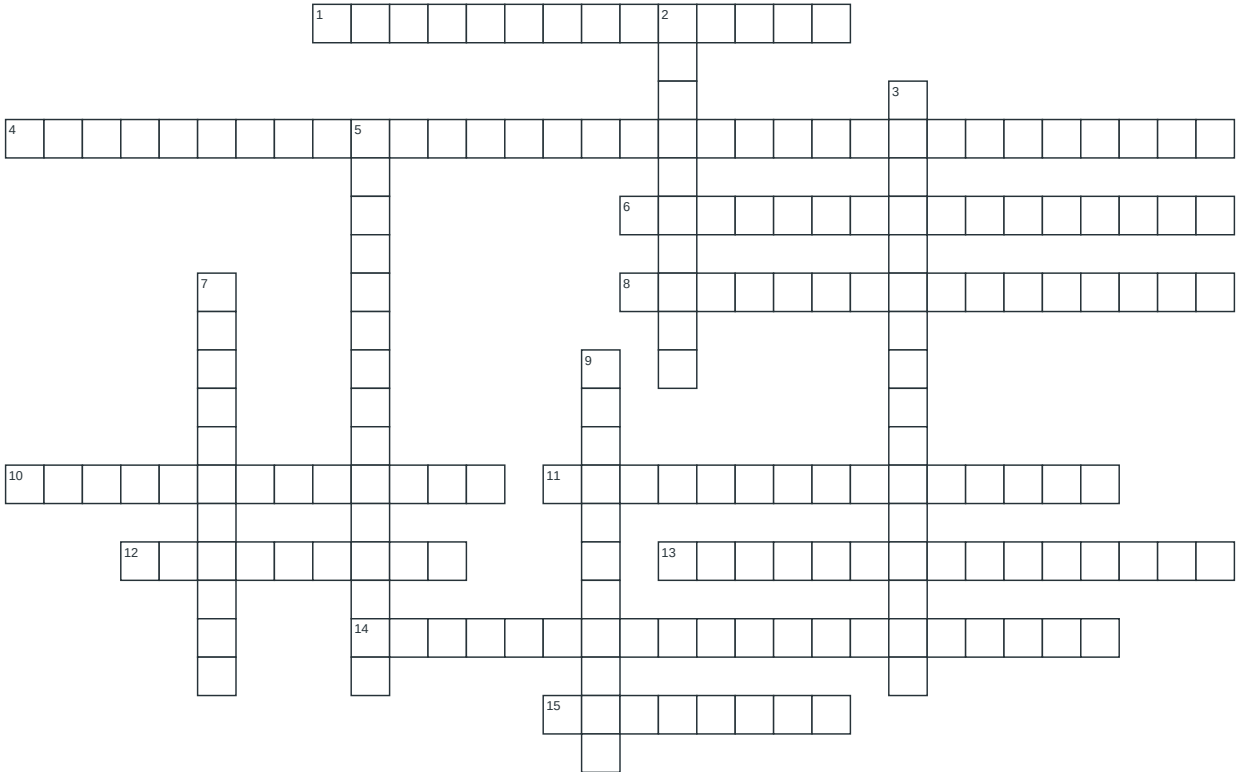
2. Endemic Species
3. Species Evenness
4. Extinction

Biodiversity and Conservation Crossword

Medium | 15 clues | Student Worksheet

Name: _____ Date: _____

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



ACROSS

- 1. Species native to a limited geographic area
- 4. A road separates breeding populations. Which action may directly restore movement if suitable for the species
- 6. Benefit people receive from ecological processes
- 8. Increase in contaminant concentration at higher trophic levels.
- 10. Movement of matter through living things and the environment.
- 11. Two habitats each contain ten species, but one is dominated by one species. Which measure differs most directly
- 12. Both interacting species benefit

ACROSS (continued)

- 13. Number of species present in a community
- 14. Division of habitat into smaller, separated patches
- 15. Organism that obtains energy by eating other organisms.

DOWN

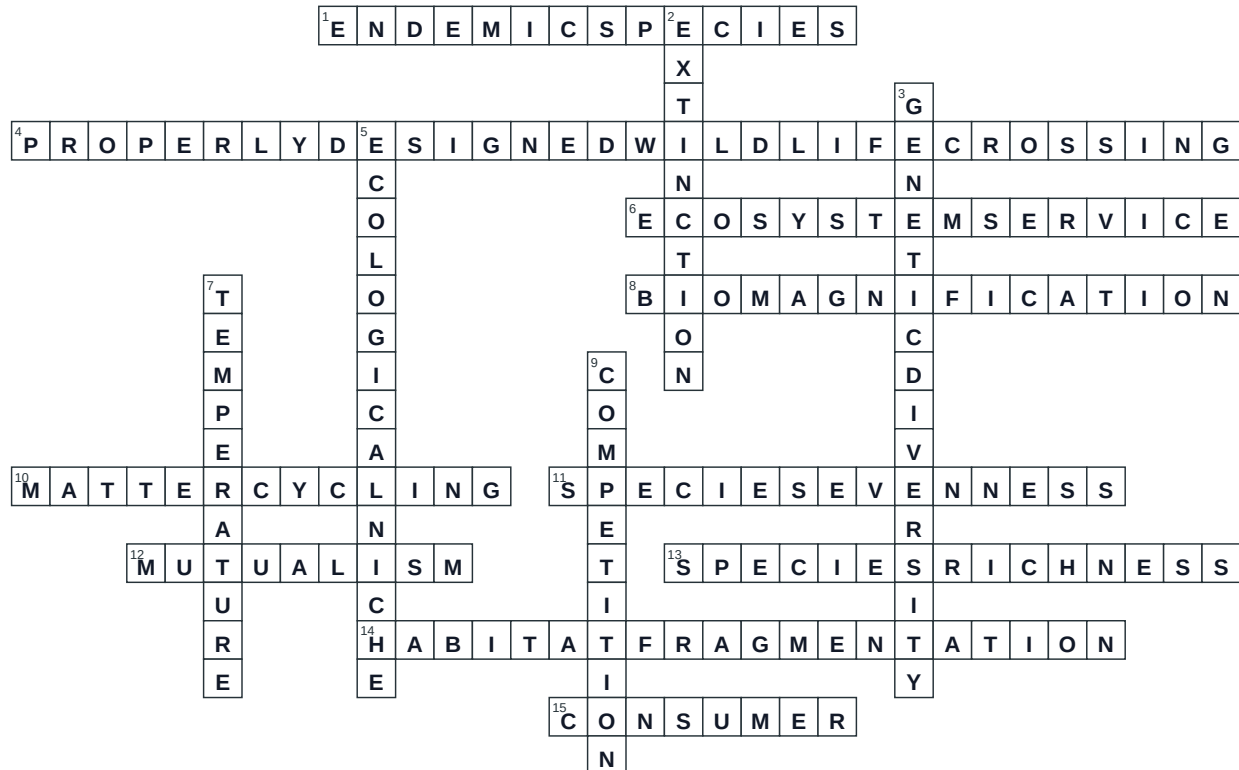
- 2. Loss of all members of a species
- 3. Variation in inherited traits within a species
- 5. A species' role and environmental requirements
- 7. Measure related to the average kinetic energy of particles.
- 9. Deer and rabbits depend on limited plant food. Which interaction can follow

Biodiversity and Conservation Crossword

Medium | 15 clues | Teacher Answer Key

TEACHER ANSWER KEY

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



ACROSS

1. Endemic Species
4. Properly Designed Wildlife Crossing
6. Ecosystem Service
8. Biomagnification
10. Matter cycling
11. Species Evenness
12. Mutualism
13. Species Richness

ACROSS (continued)

14. Habitat Fragmentation
15. Consumer

DOWN

2. Extinction
3. Genetic Diversity
5. Ecological Niche
7. Temperature
9. Competition

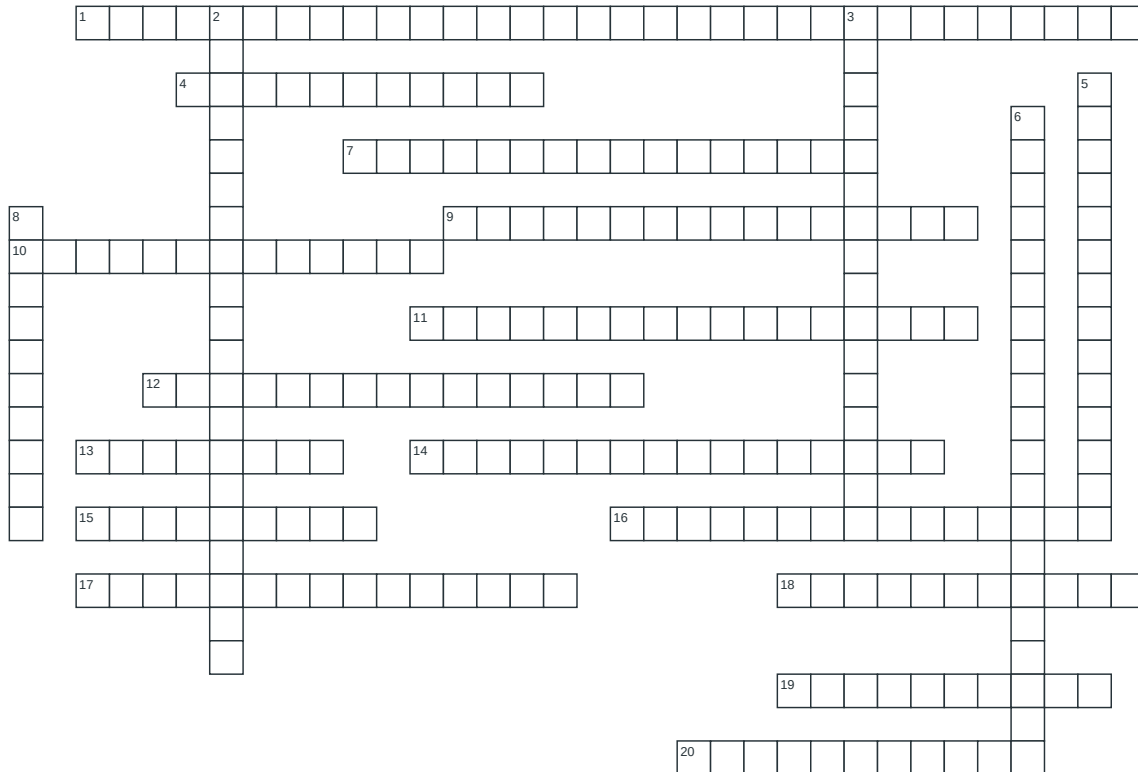
Biodiversity and Conservation Crossword

Hard | 20 clues | Student Worksheet

Name: _____

Date: _____

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



ACROSS

1. A road separates breeding populations. Which action may directly restore movement if suitable for the species
4. Deer and rabbits depend on limited plant food. Which interaction can follow
7. Population size an environment can support over time.
9. Increase in contaminant concentration at higher trophic levels.
10. Movement of matter through living things and the environment.
11. Individuals per unit area or volume
12. A species' role and environmental requirements
13. Organism that obtains energy by eating other organisms.
14. Variation in inherited traits within a species

ACROSS (continued)

15. Both interacting species benefit
16. Two habitats each contain ten species, but one is dominated by one species. Which measure differs most directly
17. Number of species present in a community
18. Measure related to the average kinetic energy of particles.
19. Loss of all members of a species
20. Movement of individuals into a population.

DOWN

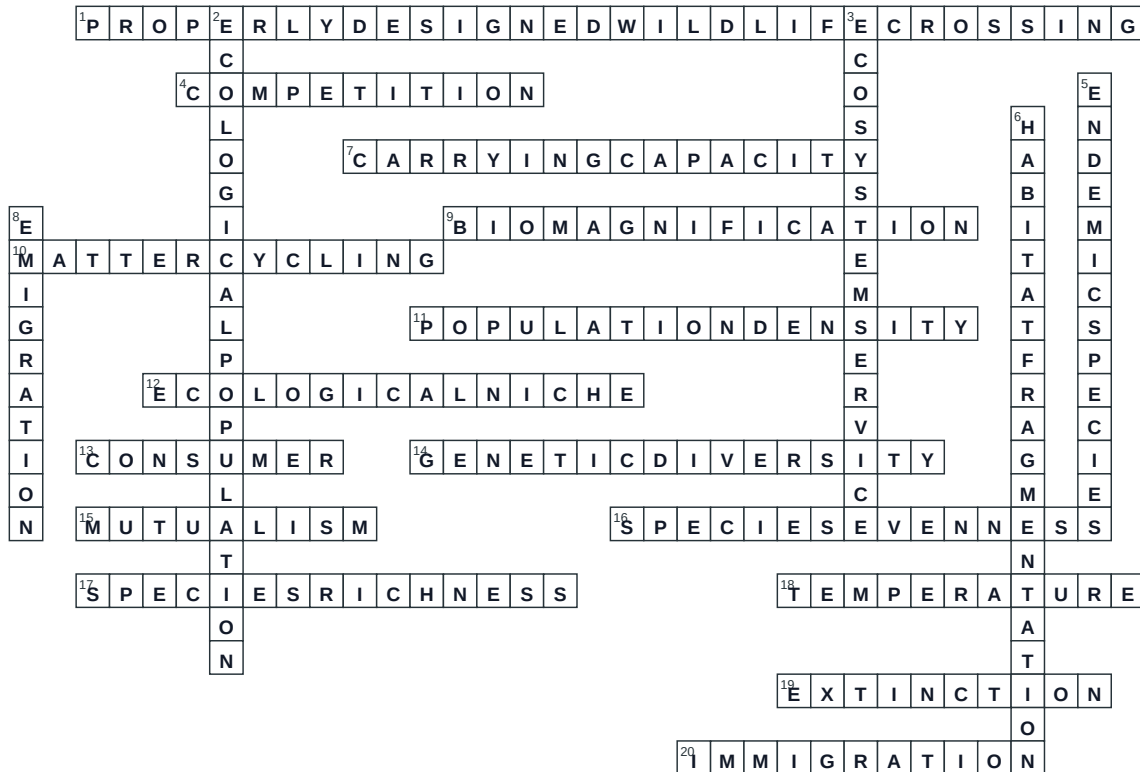
2. One species' members in a defined area
3. Benefit people receive from ecological processes
5. Species native to a limited geographic area
6. Division of habitat into smaller, separated patches
8. Movement of individuals out of a population.

Biodiversity and Conservation 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. Properly Designed Wildlife Crossing
4. Competition
7. Carrying capacity
9. Biomagnification
10. Matter cycling
11. Population Density
12. Ecological Niche
13. Consumer
14. Genetic Diversity
15. Mutualism
16. Species Evenness

ACROSS (continued)

17. Species Richness
18. Temperature
19. Extinction
20. Immigration

DOWN

2. Ecological Population
3. Ecosystem Service
5. Endemic Species
6. Habitat Fragmentation
8. Emigration