

Water Quality Crossword

Easy | 10 clues | Student Worksheet

Name: _____

Date: _____

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

[illegible]

ACROSS

1. Estimate of oxygen used by microbes as they decompose organic matter
3. A reference condition used for comparison
4. Possible contamination associated with fecal material
8. Scale that indicates how acidic or basic a solution is
9. Cloudiness caused by suspended particles
10. Substance or organism in water that may affect its quality or uses.

DOWN

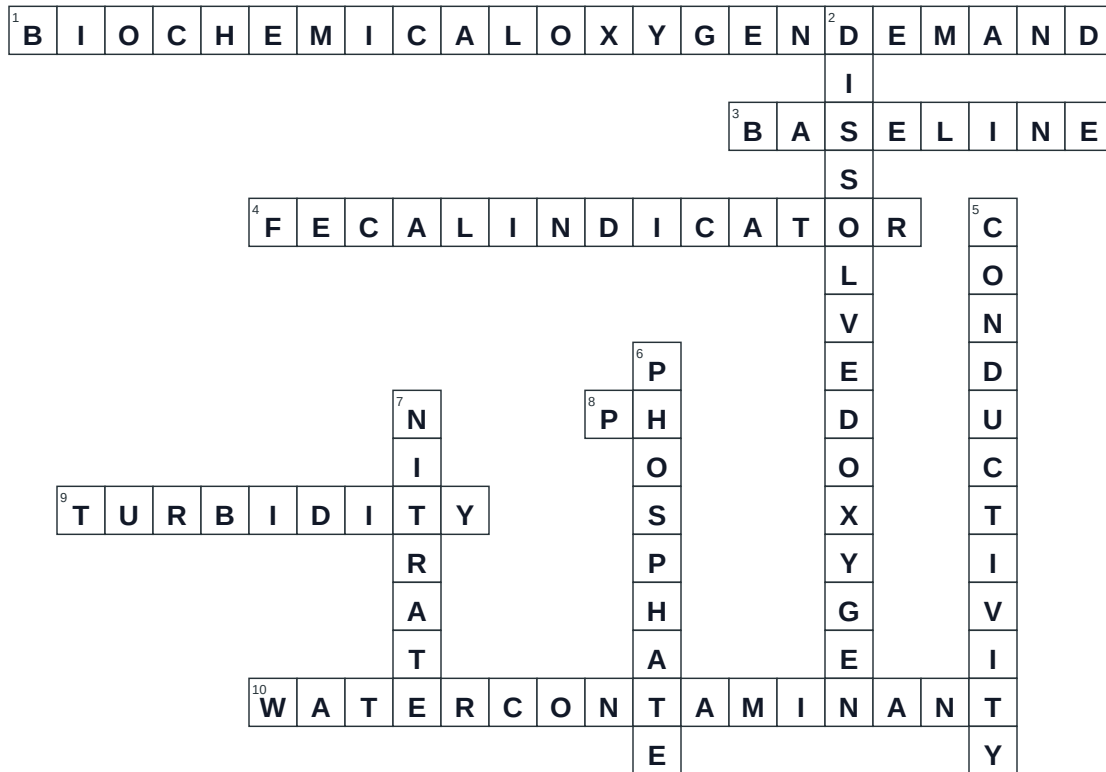
2. Oxygen gas in water that is available to aquatic organisms
5. The presence and amount of electrically conducting dissolved ions
6. Dissolved nutrient that can contribute to eutrophication.
7. Dissolved nutrient that can contribute to excessive aquatic plant growth.

Water Quality 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. Biochemical Oxygen Demand
3. Baseline
4. Fecal Indicator
8. pH
9. Turbidity
10. Water contaminant

DOWN

2. Dissolved Oxygen
5. Conductivity
6. Phosphate
7. Nitrate

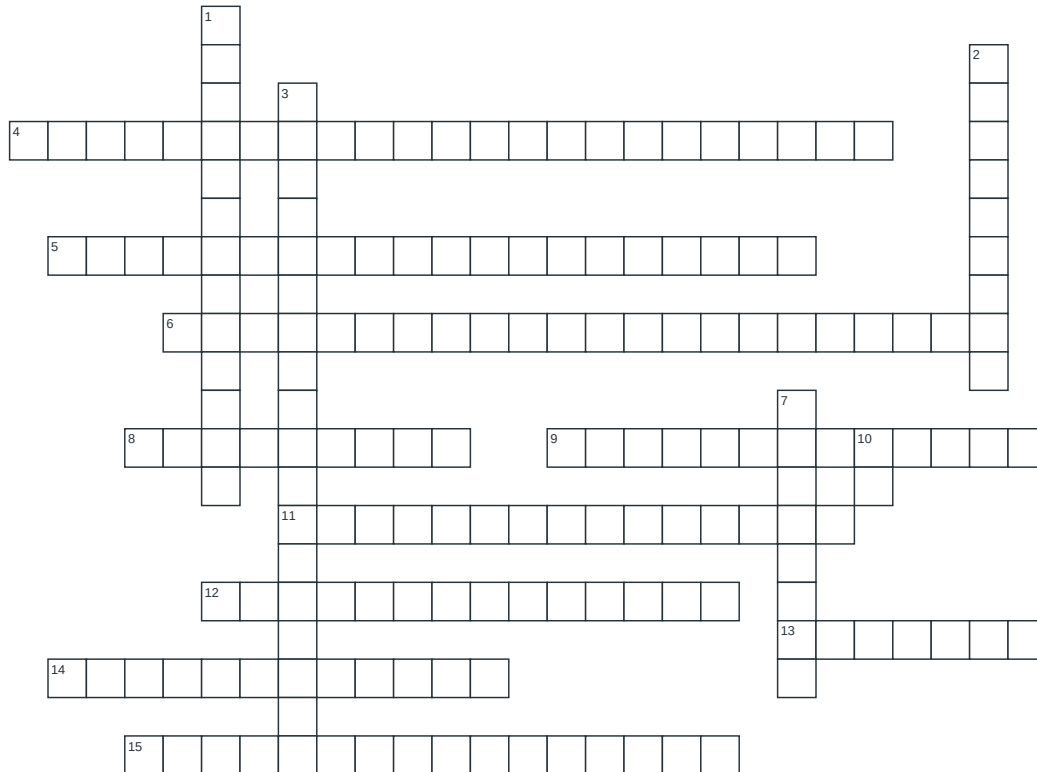
Water Quality Crossword

Medium | 15 clues | Student Worksheet

Name: _____

Date: _____

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

**ACROSS**

4. Estimate of oxygen used by microbes as they decompose organic matter
5. Pollution discharged from a single identifiable location.
6. A substance or energy input capable of environmental harm
8. Cloudiness caused by suspended particles
9. Collection of water in a way designed to represent a place and time.
11. Oxygen gas in water that is available to aquatic organisms
12. Possible contamination associated with fecal material
13. Dissolved nutrient that can contribute to excessive aquatic plant growth.

ACROSS (continued)

14. The presence and amount of electrically conducting dissolved ions
15. Substance or organism in water that may affect its quality or uses.

DOWN

1. Defined criterion used to assess water for a particular use.
2. Dissolved nutrient that can contribute to eutrophication.
3. Organism measured to assess possible pathogen contamination.
7. A reference condition used for comparison
10. Scale that indicates how acidic or basic a solution is

Water Quality Crossword

Medium | 15 clues | Teacher Answer Key

TEACHER ANSWER KEY

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



ACROSS

4. Biochemical Oxygen Demand
5. Point-source pollution
6. Environmental Pollutant
8. Turbidity
9. Water sampling
11. Dissolved Oxygen
12. Fecal Indicator
13. Nitrate

ACROSS (continued)

14. Conductivity
15. Water contaminant

DOWN

1. Water standard
2. Phosphate
3. Microbial indicator
7. Baseline
10. pH

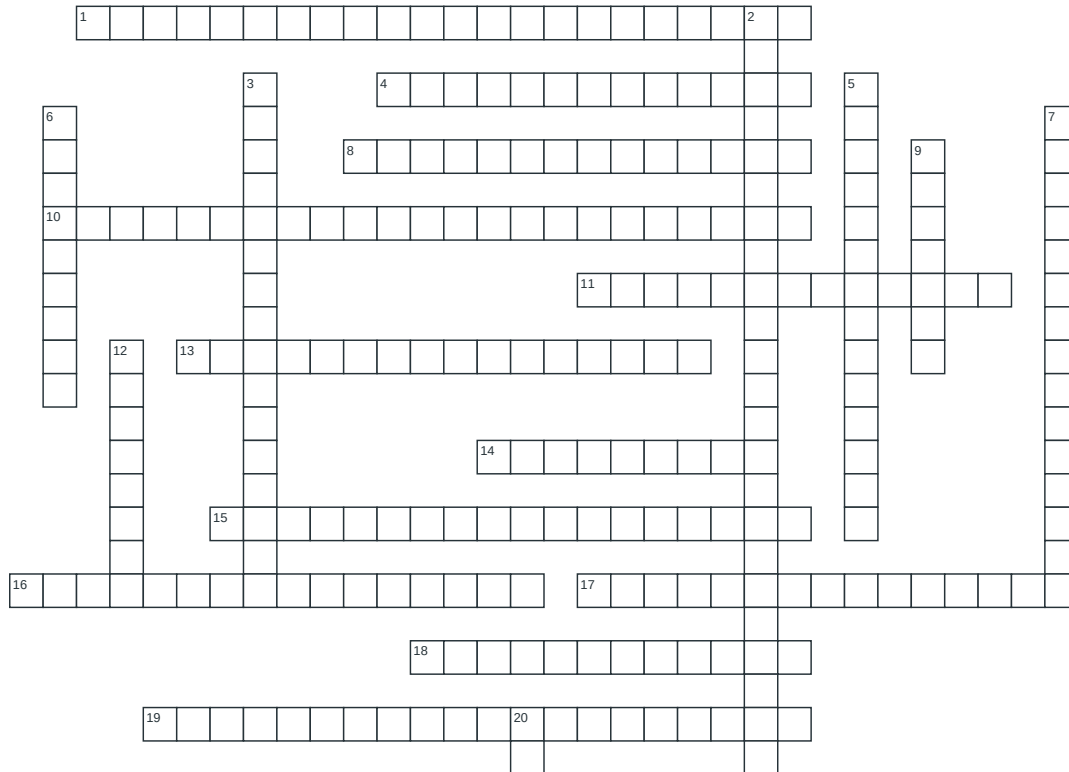
Water Quality Crossword

Hard | 20 clues | Student Worksheet

Name: _____

Date: _____

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



ACROSS

1. A substance or energy input capable of environmental harm
4. Collection of water in a way designed to represent a place and time.
8. Nutrient enrichment that can lead to excessive algae and low oxygen.
10. Estimate of oxygen used by microbes as they decompose organic matter
11. Defined criterion used to assess water for a particular use.
13. Increase in contaminant concentration at higher trophic levels.
14. Dissolved nutrient that can contribute to eutrophication.
15. Organism measured to assess possible pathogen contamination.
16. Substance or organism in water that may affect its quality or uses.

ACROSS (continued)

17. Oxygen gas in water that is available to aquatic organisms
18. The presence and amount of electrically conducting dissolved ions
19. Pollution discharged from a single identifiable location.

DOWN

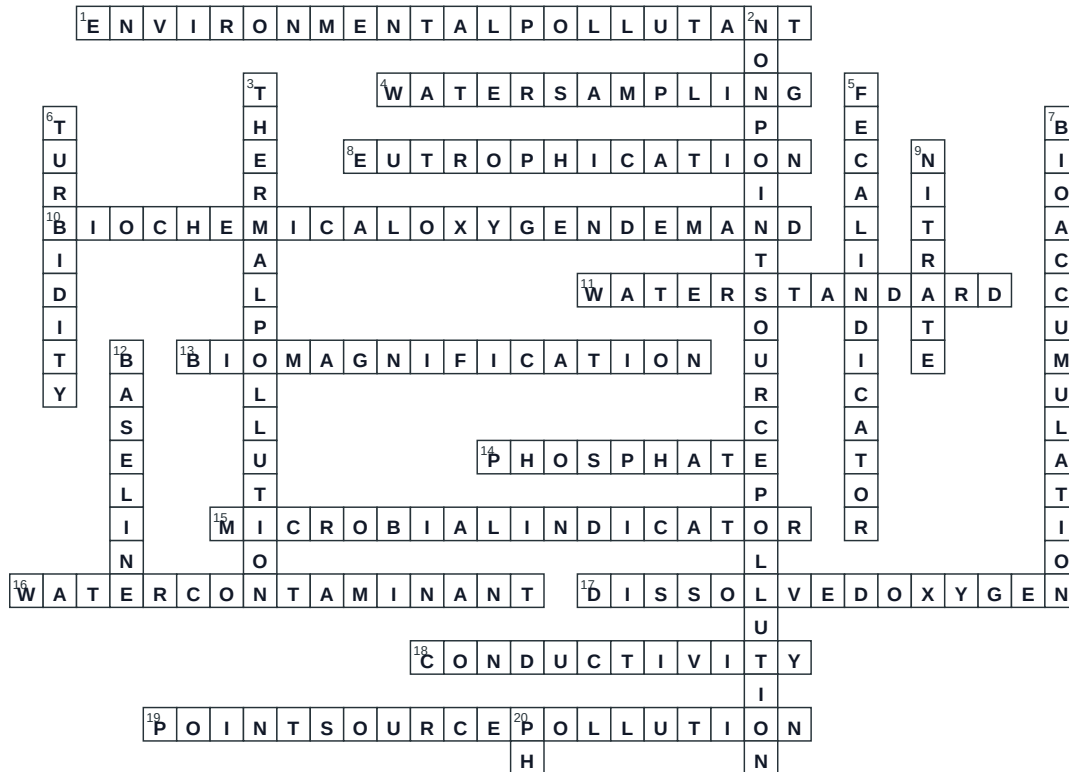
2. Pollution entering from diffuse sources across an area.
3. A harmful alteration of environmental temperature, often in receiving water
5. Possible contamination associated with fecal material
6. Cloudiness caused by suspended particles
7. Buildup of a substance in an organism over time.
9. Dissolved nutrient that can contribute to excessive aquatic plant growth.
12. A reference condition used for comparison
20. Scale that indicates how acidic or basic a solution is

Water Quality 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. Environmental Pollutant
4. Water sampling
8. Eutrophication
10. Biochemical Oxygen Demand
11. Water standard
13. Biomagnification
14. Phosphate
15. Microbial indicator
16. Water contaminant
17. Dissolved Oxygen
18. Conductivity

ACROSS (continued)

19. Point-source pollution

DOWN

2. Nonpoint-source pollution
3. Thermal Pollution
5. Fecal Indicator
6. Turbidity
7. Bioaccumulation
9. Nitrate
12. Baseline
20. pH