



**WINDSOR MODERN COLLEGE  
FIRST QUARTERLY EXAM  
SCIENCE**

## FIFTH GRADE

Name: \_\_\_\_\_ Group: \_\_\_\_\_

Date: \_\_\_\_\_ L. N: \_\_\_\_\_

1. Identify the type of ecosystem in which this animal lives.



a) Taiga

b) Coral Reef

2. Identify the type of ecosystem in which this animal lives.



a) Coastal Wetland

b) Tropical Rainforest

3. Identify the type of ecosystem in which this animal lives.



a) Desert

b) Mixed Forest

4. Identify the type of ecosystem in which this animal lives.



a) Prairie

b) Tundra

5. A population is a group of buildings.

a) True

b) False

6. Identify the type of ecosystem.



a) Prairie

b) Coastal Wetland

c) Taiga

d) Mixed Forest

7. Identify the type of ecosystem in which this animal lives.



a) Coastal Wetland

b) Prairie

c) Taiga

d) Mixed Forest

8. Identify the type of ecosystem.



a) Coastal Wetland      b) Prairie      c) Taiga      d) Mixed Forest

9. Identify the type of ecosystem.



a) Coastal Wetland      b) Prairie      c) Taiga      d) Mixed Forest

10. A **niche** is the role an organism has in an ecosystem.

a) True      b) False

11. A **predator** is an animal that is hunted and eaten by another animal.

a) True      b) False

12. A **prey** is an animal that is hunted and eaten by another animal.

a) True      b) False

13. What kind of organisms are these?



a) Producers      b) Consumers      c) Decomposers

14. What kind of organisms are these?



a) Producers      b) Consumers      c) Decomposers

15. What does the image represent?



a) Role      b) Niche      c) Symbiosis

**How do ecosystems change?**

I. Drag a word from the box to complete each sentence.

fast changes	environmental change	environment
competition	slow changes	

16. An \_\_\_\_\_ is all of the conditions surrounding an organism.

17. \_\_\_\_\_ occur to the seasons every year, the continents and their position over millions of years, and when the rocks become part of the soil slowly every year.

18. \_\_\_\_\_ may force species to leave their area because the resources they need are no longer exist available due to natural disasters like hurricanes or earthquakes.

19. The struggle of organisms for the same limited resources is called \_\_\_\_\_.

20. Humans are one of the most important causes of \_\_\_\_\_.

## HOW DO HUMANS IMPACT ECOSYSTEMS?

### II. MATCH THE CORRECT ANSWER FOR EACH STATEMENT. WRITE THE LETTER ON THE LINE

21. Changing the environment can upset.	Zebra mussel
22. Any substance that damages the environment.	Conservation
23. Example of an animal of a non-native species.	Pollution
24. This is an example of a plant of a non-native species.	garlic-mustard
25. Attempt to preserve and protect the environment.	balance in ecosystems

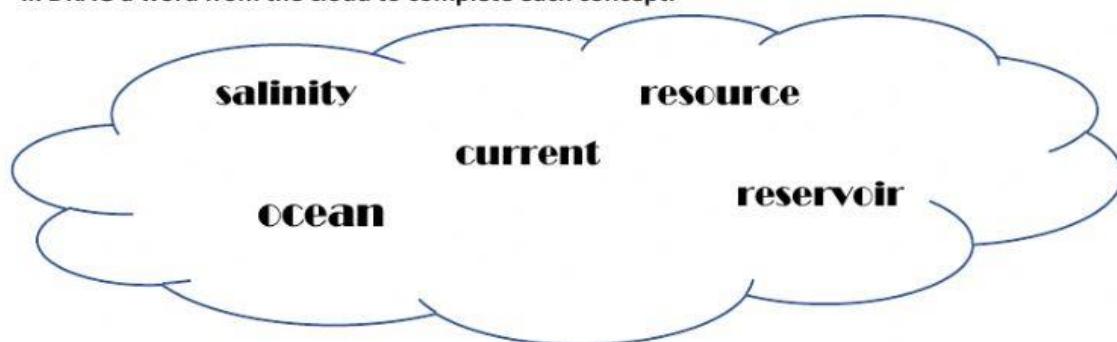
### What is the water cycle?

#### III. Match.

26. Repeated movement of water in the environment.	sublimation
27. The changing of a liquid into a gas.	water cycle
28. Ice changing into water vapor.	evaporation
29. Gas turning into liquid.	precipitation
30. When water falls from clouds as rain or snow.	condensation

### What is the Ocean?

#### II. DRAG a word from the cloud to complete each concept.



31. A storage place for water. \_\_\_\_\_
32. Saltiness. \_\_\_\_\_
33. Flow of water. \_\_\_\_\_
34. Useful product. \_\_\_\_\_
35. Large body of salt water. \_\_\_\_\_