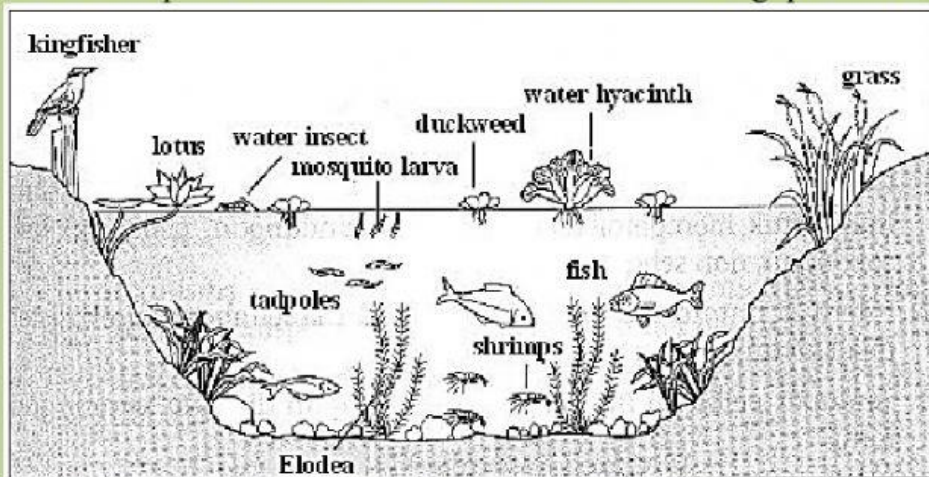


**Standard 3**  
**End of Term Test**  
**Science (2)**

**Instructions-** Answer **ALL** questions below. Pupils are to complete the test independently (without help).

Insert **ALL** answers in the boxes provided.

Use the aquatic habitat below to answer the following questions.



**Interaction between living things and non-living things in a pond**

1. The grass, lotus and duckweed are all examples of .  

**consumers**
**producers**
**decomposers**
2. If alligators were introduced into this pond, the number of fish would .  

**increase**
**decrease**
**remain the same**
3. Two things that the animals get from the plants here are .  

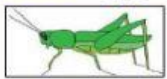
**oxygen and carbon dioxide**
**food and shelter**
4. If there were no fish in the pond, the shrimp population would .  

**increase**
**decrease**
**remain the same**
5. If there were no plants in the pond, the animal population would .  

**increase**
**decrease**
**remain the same**
6.  is a natural factor that can affect the balance of life in the aquatic habitat.  

**Pollution**
**Drought**
**Dinosaurs**
7. , rocks and air are examples of non-living things in the habitat above.  

**Plane**
**Plants**
**Water**

|                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8.                                                                                          | <p>If all the animals migrated (move) to another habitat, the plant population would <input type="text"/>.</p> <p><b>increase                      decrease                      remain the same</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 9.                                                                                          | <p>Tom and his family visit the pond. After visiting he throws his gargabe in the pond. This garbage can <input type="text"/> in the habitat.</p> <p><b>harm the non-living things                      harm the living things</b></p>                                                                                                                                                                                                                                                                                                                                                                                              |
| 10.                                                                                         | <p>In the habitat above, the plants and animals depend on each other in order to <input type="text"/>.</p> <p><b>reproduce                      survive</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <p><b>Rearrange the living things below (11 &amp;12) to create a Simple Food Chain.</b></p> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 11.                                                                                         | <p><b>lion                      plant                      deer</b></p> <div style="text-align: center;">    </div> <div style="text-align: center;"> <input type="text"/> → <input type="text"/> → <input type="text"/> </div>                                                                                                                                                  |
| 12.                                                                                         | <p><b>Grasshopper                      eagle                      plant                      frog</b></p> <div style="text-align: center;">     </div> <div style="text-align: center;"> <input type="text"/> → <input type="text"/> → <input type="text"/> → <input type="text"/> </div> |
| 13.                                                                                         | <p>A <input type="text"/> is an example of a decomposer.</p> <p><b>lion                      insect                      mushroom</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 14.                                                                                         | <p>The deer in the food chain above is called a <input type="text"/> because it ONLY eats plants.</p> <p><b>carnivore                      omnivore                      herbivore</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 15.                                                                                         | <p>Humans and animals are called <input type="text"/> because they can not make their own food.</p> <p><b>producers                      consumers                      organisms</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                           |

**Please check over your work.**