## **BA SANGAM COLLEGE**

Year 9

**Basic Science** 

Worksheet 5

Sub strand: Living together

## 1. Define Tropism.

2. Complete the table below by identifying and describing the type of tropism in each diagrams.

Diagram	Name	Description
Water Personapot		
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3. Plants are called \_\_\_\_\_\_ and animals are called consumers.

4. Animals that eat only plants are called \_\_\_\_\_\_ and animals that eat only animals are called \_\_\_\_\_\_.

5. \_\_\_\_\_ are animals that eat both plants and animals.

6. What are decomposers?

7. Two examples of decomposers are: \_\_\_\_\_ and \_\_\_\_\_.

\_\_\_\_\_

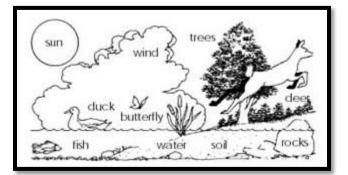
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8. Identify and describe the type of symbiotic relationship shown in each pictures.

Picture	Name	Description	
Hee/Flower (M)			
Whate/Barnacle IC)			
Fluke/Homan (P)			

## 9. Define:

- a. Biotic factors -
- b. Abiotic factors -
- 10. Identify at least four biotic and abiotic factors from the picture given below.



Abiotic factors

**Biotic factors** 

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