

**Name:**

**Date:**

**Grade & Section:**

### Activity 1 : : Connect Me

Direction: Match the abiotic components in **Column A** with its description in **Column B**. Write your answers in the blank provided.

#### Column A

\_\_\_\_\_ 1. Water

\_\_\_\_\_ 2. Sunlight

\_\_\_\_\_ 3. Soil

\_\_\_\_\_ 4. Air

\_\_\_\_\_ 5. Temperature

#### Column B

**a**

it is where plants get their nutrients and water

**b**

an abiotic factor which is influenced by the sunlight

**c**

carries nutrients to cells and wastes away from them

**d**

necessary for the process of photosynthesis

**e**

used by the cell as an energy source which enables the cell to carry out important functions for growth and development

## Activity 2: Learn My Life

**Directions:** Read the paragraph below and fill in the correct word/phrase from the word pool. Write your answer in your science activity notebook.

decomposers    biotic components    producers    consumers    ecosystem

The environment that the living organisms live in is called a/an 1\_\_\_\_\_. Living things are also known as 2\_\_\_\_\_. These components include 3\_\_\_\_\_ or autotrophs that can make their own food by converting energy coming from the sun into food. 4\_\_\_\_\_ or heterotrophs are organisms that depend on other organisms for food. An example is a goat eating a grass. The other organisms that can decay or decompose other living organisms by breaking down chemicals into simpler forms are called 5\_\_\_\_\_.

## Activity 3 Identify Life

**Directions:** Classify the following biotic components inside the box as producer, consumer, or decomposer.

|             |  |              |  |
|-------------|--|--------------|--|
| Bacteria    |  | Spider       |  |
| Carabao     |  | Goat         |  |
| Grasshopper |  | Fungi        |  |
| Bird        |  | Coconut Tree |  |
| Mango Tree  |  | Banana       |  |

**Congratulations! You have successfully completed the activities!!!**