

## Characteristics of Living Things

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

Grade: \_\_\_\_\_

1. Match the following life processes with the correct definition.

Process	Definition
A. Excretion	_____ The removal of metabolic waste from the body.
B. Growth	_____ The process of consuming food nutrients
C. Irritability	_____ The process by which new organisms is produced.
D. Movement	_____ The ability of an organism to respond to stimuli.
E. Nutrition	_____ The process by which food is oxidized to make energy.
F. Reproduction	_____ The ability of an organism to move body parts.
G. Respiration	_____ The increase in body mass.

[7]

2. Place a tick (✓) in the space under plants if the statement is correct or animal if the statement applies.

Characteristics	Plants	Animals
Can naturally reproduce both sexually and asexually		
Excrete carbon dioxide as a waste product.		
Excretes oxygen as a waste product		
Grows towards sunlight		
Produce their food by the process of photosynthesis.		

[5]

3. Write the correct process of life next to sentence or statement below.

- Blinking when someone puts their hand close to your eyes. \_\_\_\_\_
- Carrying out the process of photosynthesis. \_\_\_\_\_
- Consuming a slice of bread. \_\_\_\_\_
- Increase in the amount of body mass. \_\_\_\_\_
- Increase in the number of cold virus in the body. \_\_\_\_\_
- Getting rid of urine. \_\_\_\_\_
- Multiplying of mold on a piece of bread. \_\_\_\_\_
- Pulling your hand away from a hot object. \_\_\_\_\_
- Sweating during extremely strenuous activities. \_\_\_\_\_
- The shoot of a plant bending toward the light. \_\_\_\_\_

[10]