

Reading Comprehension

Name: _____

Date: _____

Passage 3 - The Life Cycle

Every living thing needs energy. The sun provides energy in the form of light. When this light falls on the leaves of plants, the plants take this energy, along with carbon dioxide from the air, water and nutrients from the soil to make food. The food is made

5 through a process called **photosynthesis**.

Animals such as; caterpillars, cows and grasshoppers eat only plants. They are called **herbivores**. They eat the plants to get energy. Other animals such as: chickens, frogs and even bigger animals like tigers cannot eat plants. They only eat meat. They are

10 called **carnivores**.

When the deer, cow, chicken, grasshopper, caterpillar and frog die, their bodies decompose. The materials which make up the animal bodies, return to the soil and provide nutrients for the plants to reuse and make food. This cycle is continuous.

1. What is the topic of this passage?

- A. Caterpillars
- B. Life Cycles
- C. Plants

2. Which is correct?

- A. Herbivores eat other animals.
- B. Living things do not need energy
- C. Carnivores eat other animals.

3. What do all living things need?

- A. Energy
- B. Animals
- C. Plants

4. Which is not correct?

- A. Living things need energy.
- B. Herbivores eat only plants.
- C. Carnivores eat only plants.

5. Sequence the events below using numbers 1-6.

_____ When animals die, they decompose.

_____ Plants make food through a process called photosynthesis.

_____ Every living thing needs energy.

_____ Animals that eat only plants are called herbivores.

_____ Animals that eat other animals are called carnivores.

_____ The life cycle is continuous.