

organ

invertebrates

cell

ectotherms

adaptation

ecosystem

consumers

system

A worm is an organism that belongs to a group called \_\_\_\_\_ because a worm has NO backbone.

An \_\_\_\_\_ is formed from " a group of cells." An example of this is the heart, the liver, the lungs, or the stomach.

Snakes are classified as \_\_\_\_\_ because they are cold-blooded.

From the most simple to the most complex, correctly arrange the components of a living organism beginning with the "building blocks" of all living things.  
\_\_\_\_\_>tissue>organ>system>body

An \_\_\_\_\_ is made up of "a group of living things and their environment."

an animal's behavior that helps the animal meet its needs for survival in its environment. When a rabbit adapts from the greener of summer to the snow of winter in a particular area, the "rabbit's fur might change color" to "blend in" for protection.

"Groups of organs that work together to keep you alive and healthy" such as the respiratory, circulatory, and digestive are called a \_\_\_\_\_.

The second organism in a food chain is always a consumer that eats the producer. All the other organisms in a food chain are known as \_\_\_\_\_.

species

producer

population

fungi

metemorphosis

animilia

parents

backbone

A food chain ALWAYS begins with a \_\_\_\_\_

Animals "produce young" (reproduce) for the purpose of continuing their \_\_\_\_\_

Eventhough a mushroom looks like a plant, we know that mushrooms lack chlorophyll and CANNOT make their own food. They are classified in the Kingdom \_\_\_\_\_ .

Within an ecosystem, there may be a \_\_\_\_\_, which is a "group of the same species living in the same place at the same time."

You are a human which classifies you into the Kingdom \_\_\_\_\_ .

\_\_\_\_\_ is the process that butterflies go through to resemble their parents. It includes stages of development known as egg, larva, pupa, adult.

A jellyfish, a snail, and a worm are all invertebrates. Explain why a snake is NOT considered an invertebrate. Snakes have a \_\_\_\_\_

At some point in their lives, animals usually grow to resemble their \_\_\_\_\_

community

grass

migration

plant

tissue

chrysalis

plantae

A food chain always begins with a producer (plant). The remaining things in a food chain are consumers from smallest to largest. For example, a rabbit eats the grass and the fox eats the rabbit. Fill in the blanks to show this food chain.

\_\_\_\_\_>rabbit>fox

Predators are animals that eat other animals. A predator can be any animal. Most plants are NOT considered predators because plants MAKE their own food. Could a flower be considered a predator? No- a flower is a \_\_\_\_\_

During the butterfly life cycle, the \_\_\_\_\_ stage is when "the caterpillar changes shape and develops new body parts." Finally, an adult butterfly breaks out from this.

"Different populations living together in an area" make up a \_\_\_\_\_ within an ecosystem.

Birds move as a group from one region to another and back again. When "birds fly south for the winter," this is an example of an animal behavior known as \_\_\_\_\_.

The basic "building block" of your body is the cell. Your body is made up of trillions of cells. A \_\_\_\_\_ is formed when "cells are grouped together."

Sunflowers are classified into the Kingdom \_\_\_\_\_ because sunflowers have chlorophyll and CAN make their own food.