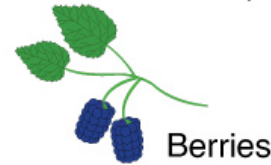
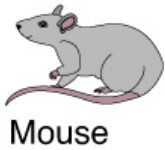
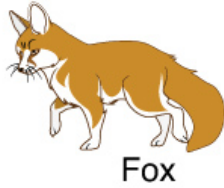


# FOOD WEB

❖ Complete the food web ❖



❖ Fill in the blank spaces ❖

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_ reside at the four trophic levels of the food chain.

## Producers

Producers or \_\_\_\_\_ make up the \_\_\_\_\_ trophic level of the food chain. They prepare their own food from \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_ through photosynthesis. Apart from green plants, \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_ bacteria can also make their own food.

## Primary Consumers

Primary Consumers consist of \_\_\_\_\_ that depend on producers for food. \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_ are primary consumers in the grassland ecosystem.

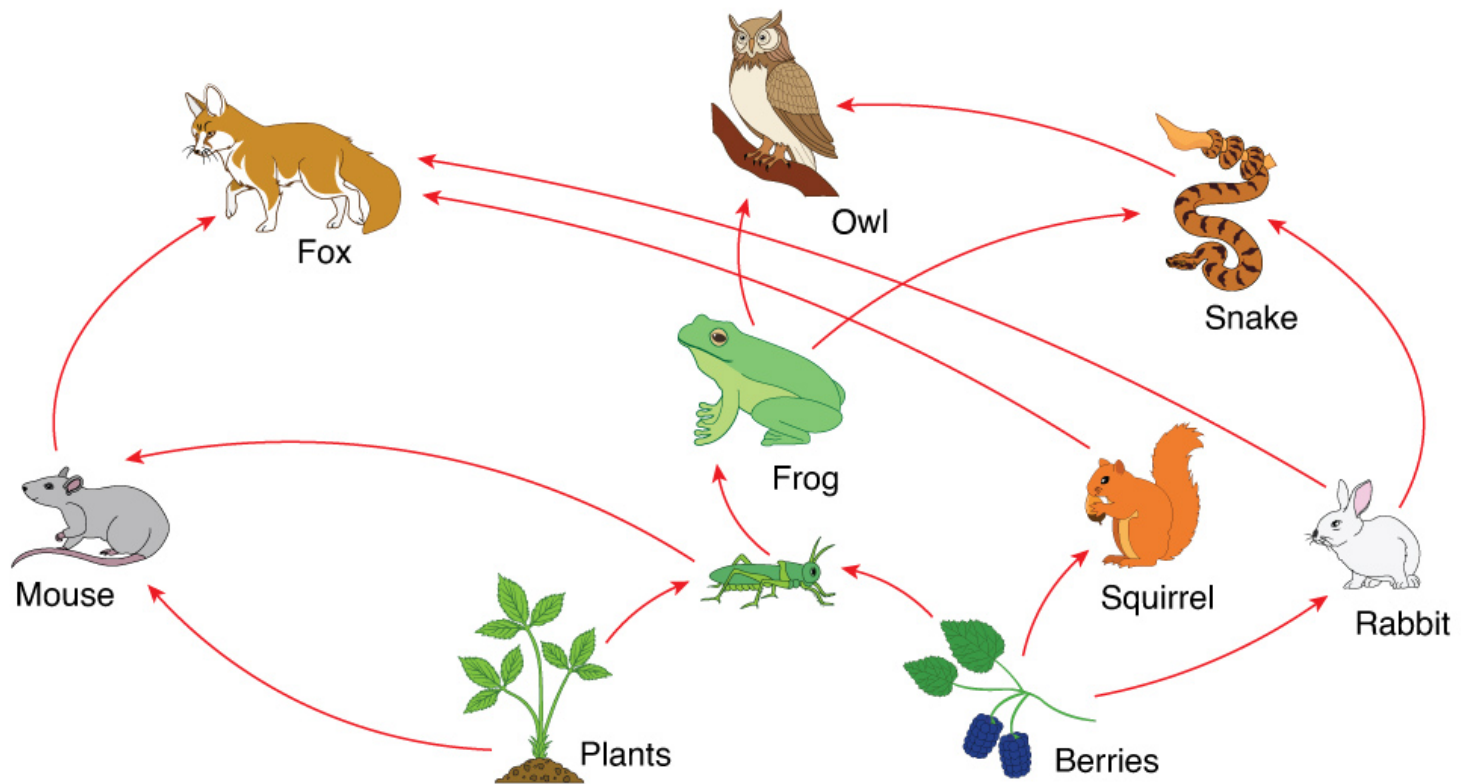
## Secondary Consumers

They are the organisms that reside on the \_\_\_\_\_ trophic level and depend on \_\_\_\_\_ for food. Secondary consumers can be \_\_\_\_\_ or \_\_\_\_\_.

## Tertiary Consumers

They eat secondary consumers and are found at the last or the \_\_\_\_\_ trophic level. For example, an \_\_\_\_\_ or an \_\_\_\_\_ is a tertiary consumer eating a snake.

# FOOD WEB



Producers, primary consumers, secondary consumers, and tertiary consumers reside at the four trophic levels of the food chain.

## Producers

Producers or autotrophs make up the first trophic level of the food chain. They prepare their own food from sunlight, carbon dioxide, and water through photosynthesis. Apart from green plants, algae, phytoplanktons, and autotrophic bacteria can also make their own food.

## Primary Consumers

Primary Consumers consist of herbivores that depend on producers for food. Cow, deer, elephant, and mice are primary consumers in the grassland ecosystem.

## Secondary Consumers

They are the organisms that reside on the third trophic level and depend on primary consumers for food. Secondary consumers can be carnivores or omnivores.

## Tertiary Consumers

They eat secondary consumers and are found at the last or the fourth trophic level. For example, an owl or an eagle is a tertiary consumer eating a snake.