

## Lesson: What if all the ants disappeared?

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<b>carnivore</b>	an animal that eats only other animals
<b>consumer</b>	a living thing that eats other living things
<b>ecosystem</b>	all the living things that interact with each other and their environment in one place
<b>food chain</b>	how living things are connected through what they eat and what they are eaten by
<b>food web</b>	many different food chains found in one place
<b>herbivore</b>	an animal that only eats plants
<b>matter</b>	anything that takes up space and has weight; can be in different forms such as solid, liquid, or gas
<b>matter flow</b>	the movement of material through an ecosystem, such as through food chains and food webs
<b>model</b>	a pretend version of something that scientists use when the real thing is too big, small, or complicated to work with
<b>omnivore</b>	an animal that eats both plants and animals
<b>predator</b>	an animal that hunts and eats other animals
<b>prey</b>	an animal that is hunted by and eaten by another animal
<b>system</b>	a group of things that affect each other and function as a whole