

## Lesson: Why did the dinosaurs go extinct?

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<b>asteroid</b>	a small, rocky object in outer space
<b>atmosphere</b>	the gases that surround a planet
<b>carnivore</b>	an animal that eats only other animals
<b>consumer</b>	a living thing that eats other living things
<b>coprolite</b>	fossil poop
<b>energy flow</b>	the movement of energy through living things
<b>evidence</b>	information that can be used to support or reject an idea
<b>extinct</b>	when a type of living thing no longer exists
<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>fossil</b>	the remains of a plant or animal that lived a very, very long time ago
<b>herbivore</b>	an animal that only eats plants
<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>organism</b>	any living thing
<b>producer</b>	a living thing that makes its own food
<b>solar energy (solar power)</b>	energy from the Sun that provides energy for plants and consumers that eat those plants