Vocabulary

mystery science

Lesson: What do plants eat?

balance scale	a tool that weighs two items and compares them to see which one is heavier
carbon dioxide	a type of gas that plants sometimes take in and that animals release when they breathe
experiment	a test used to discover new information about a question
food chain	how living things are connected through what they eat and what they are eaten by
investigate	a process to figure out the answer to a question or to understand how something works
matter	anything that takes up space; can be in different forms such as solid, liquid, or gas
matter flow	the movement of material through an ecosystem, such as through food chains and food webs
measure	to describe something using numbers that can be compared
oxygen	a type of gas that animals use to breathe and that plants release
producer	a living thing that makes its own food
soil	covers the Earth's surface; made of tiny rocks and material from dead plants and animals
stomata	the tiny openings on plant leaves that take in carbon dioxide and release oxygen