

Lesson: How does a tiny seed become one of the heaviest trees on Earth?

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
claim	to say or write an idea
evidence	information that can be used to support or reject an idea
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
gas	a state of matter, such as carbon dioxide in the air
matter	anything that takes up space and has weight; can be in different forms such as solid, liquid, or gas
measure	to describe something using numbers that can be compared
microscope	a tool used to see very tiny things up close
producer	a living thing that makes its own food
seed	a part of a plant that can grow into a baby plant
soil	found on the Earth's surface; made of tiny rocks and material from dead plants and animals
states of matter	the different forms of matter that include solid, liquid, and gas
stomata	the tiny openings on plant leaves that take in air