

Vocabulary



angiosperm a plant that reproduces with seeds formed in flowers

Angiosperms have vascular tissue.
Their seeds are surrounded by a fruit.

gymnosperm a plant that reproduces with seeds but does not form flowers

Gymnosperms have vascular tissue.
Their seeds are produced in a cone and are not surrounded by a fruit.

seed a plant structure that contains a tiny undeveloped plant and a supply of food for the plant

Gymnosperms and angiosperms produce seeds.

sporangium a structure in which spores are formed

The plural of *sporangium* is *sporangia*.
Moss and fern spores are formed in sporangia.

spore a seedlike structure that produces a new plant

Mosses and ferns reproduce by forming single-celled spores in sporangia.

vascular system a system of tubes that carry water, minerals, and nutrients to all parts of a plant

The tubes are arranged in bundles called veins. You can see veins on a leaf.