

1. **angiosperm:** Flowering plant
2. **anther:** The terminal pollen sac of a stamen, inside which pollen grains with male gametes form in the flower of an angiosperm.
3. **cambium:** vascular tissue that produces xylem and phloem cells as a plant grows
4. **cotyledon:** a seed leaf that stores food
5. **dicots:** angiosperms that have two seed leaves
6. **filament:** stalk that supports the anther
7. **flowers:** reproduction part of plant
8. **fronds:** fern leaves
9. **gymnosperm:** seed plant that bears its seeds directly on the surfaces of cones
10. **leaves:** Traps light and makes food
11. **monocots:** angiosperms that have only one seed leaf
12. **Non-vascular plant:** a plant that lacks vascular tissue and true roots, stems, and leaves
13. **ovary:** the organ that bears the ovules of a flower
14. **ovule:** a plant structure in seed plants that contains an egg cell
15. **petals:** modified leaves which are usually bright in color to attract pollinators.
16. **phloem:** the vascular tissue through which carries material down the plant
17. **pistil:** The female reproductive part of a flower
18. **roots:** Absorbs water and minerals from the ground. Anchors plant in ground.
19. **seed:** embryo of a living plant that is encased in a protective covering and surrounded by a food supply
20. **seed coat:** protective outer layer of seeds of flowering plants
21. **seedless vascular plants:** ferns
22. **sori:** clusters of reproductive cells on the underside of a frond
23. **stamen:** The pollen-producing reproductive organ of a flower, consisting of an anther and a filament.
24. **stem:** a slender or elongated structure that supports a plant or fungus or a plant part or plant organ
25. **stigma:** sticky portion at the top of the style where pollen grains frequently land
26. **style:** The stalk of a flower's carpel, with the ovary at the base and the stigma at the top.
27. **Vascular plant:** Plant with tube-like structures that move minerals, water, and other substances throughout the plant.
28. **Xylem:** the vascular tissue through which water and nutrients move in some plants