

Fungi and Fungi and Plant Test

Vocab:

Fungi the kingdom many celled organisms that get their food by absorbing it

Hyphae fungus cells that are very long and have many nuclei

Spore a fungus seed that is made through asexual reproduction

Symbiosis an organism that lives in or near another organism and it help one or both of them

Lichen a fungus and an algae (plant) that live together (symbiosis)

Plantae the group of living things that is many celled and gets their food by making it

Flower the plant part most plants make to reproduce

Pollination when the pollen of one flower reaches the stigma of another flower

Stamen the male part of the flower, which makes pollen

Pistil the female part of the flower, which makes the eggs

Anther the part that creates the pollen (part of the stamen)

Filament the part that holds up the anther (part of the stamen)

Stigma the sticky part where the pollen lands (part of the pistil)

Style holds up the stigma and the sperm travels through here (part of the pistil)

Ovary where the egg is fertilized and develops into a seed (part of the pistil)

Also study:

Fungi & Plant Notes

Flower Notes

Flower Diagram

Pollinator Diagram