

Flower

Petals - attractive part of the flower

Sepal - larger structure, where the flower meets the stem

Stamen - male part of flower

Anther - on top of the stamen, usually yellow or orange.

Pollen Grains - from the anther, male sex cell (sperm)

Pistil - female part of flower

Stigma - center of flower, on top of pistil (sticky)

Ovary - at the base of the pistil
↳ holds the ovules - female sex cell - egg

Pollination - when the pollen sticks on top of the stigma

Fertilization - Sperm travels down the pollen tube inside the pistil to the ovary. The sperm meets the egg.