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Instruction Manual

Dicot Flower

Cat No 1066501

This model shows the pollination of the angiosperms of an typical dicot flower. It shows the pedicel, receptacle, ovary, style and stigma, with 3 petals and 4 sepals and 4 filaments. The ovary and 2 anthers are open to enable the observation of their inner structure. The grains of pollen are observed on the stigma.



1. pedicel
2. receptacle
3. ovary
 - I ovule
 - a. egg apparatus
 - b. pollar nuclei
 - c. antipodal cell
 - d. integument
 - e. nucellus
 - f. micropyle
 - g. funicle
 - II placenta
 - III ovary wall
4. style
5. stigma
6. petal
7. sepal
8. filament
9. anther
10. grains of pollen