Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Plant Dicot Flower

Product Code :

SLE/EBT/05



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Description :

Plant Dicot Flower (Product Code: SLE/EBT/05) is an enlarged botany model used to teach the structure of a dicotyledonous flower to whole classes in school and college biology labs.Teachers choose it because it shows the flower at 8x magnification and is listed at 460 x 350 x300 overall, large enough to be seen from the back of the room. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Type	Enlarged model of a dicot flower
Magnification	8x
Size (as listed)	460 x 350 x 300 (unit not stated in our listing)
Product code	SLE/EBT/05
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Dicot Flower Model Used For?

A real flower is small and fragile, and by the time it is passed round a class it is often damaged. An 8x enlarged model gives every student the same clear view while the teacher names the parts from outside to inside: sepals, petals, the stamens with their anthers and filaments, and the pistil with its stigma, style and ovary. From there the lesson moves to how pollen reaches the stigma, how the ovary develops into a fruit and how ovules become seeds.

The model is especially useful for the dicot-versus-monocot comparison. Dicot flowers typically have floral parts in fours or fives, while monocot flowers have them in threes; students can count parts on the model, then check real flowers from the school garden. As one of a set of plant anatomy models, it also helps revision before practical exams. Dust it with a soft brush and keep it covered in a cupboard when not in use.

OEM Manufacturer

Jain Scientific Equipments Private Limited, trading as ScienceLab, is the OEM (original equipment manufacturer) of the Plant Dicot Flower and produces it at its own licensed factory at Saha, Ambala, Haryana. Schools, colleges, dealers and importers buy it factory-direct, so questions about finish, packing or the matching leaf, stem and bundle models in the same dicot series are answered by the maker, not a middleman. See the company profile.

Related Botany Equipment

Models and slides that teachers use in the same flower and plant structure lessons: