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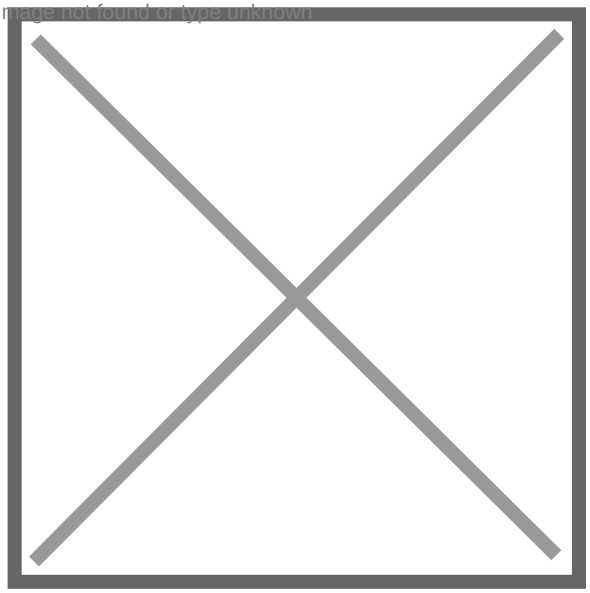
Product Name :

One-Cotyledon Flower Pattern

Product Code :

SCL155/1.20

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Description :

One-Cotyledon Flower Pattern (Product Code: SCL155/1.20) is a botanical teaching model of a flower from the monocotyledon, or one-cotyledon, group of flowering plants. It gives botany classes a fixed reference for discussing how monocot flowers are organised, without waiting for fresh flowers to come into season. Produced in non-toxic PVC by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, it is a useful addition to plant biology lab equipment lists for schools and colleges.

Specifications

Parameter	Detail
Type	Flower model, one-cotyledon (monocot) pattern
Material	PVC, non-toxic
Dimensions	180 x 300 x 60 mm
Purpose	Demonstrating the organisation of a monocot flower in botany lessons
Suitable for	School and college biology classrooms

Typical Use

Teachers bring out this model when the syllabus reaches the division of flowering plants into monocots and dicots. Ask students to describe the parts they can see and relate them to the general monocot pattern in their textbook, where floral parts are commonly arranged in threes. Setting the model next to a dicot flower model turns a descriptive lesson into a comparison exercise that students remember well.

It also prepares learners for garden or field work: once they know what to look for, they can examine real lilies, grasses or onion flowers with a hand lens and decide which group each belongs to. As part of a botany lab equipment set, keep the model on a shelf away from heat sources and dust it regularly so it stays presentable for display.

Manufacturer

Jain Scientific Equipments Private Limited, trading as ScienceLab, produces botanical and zoological teaching models in Ambala, Haryana. Because the company also supplies microscopes, slides and charts, this flower model can travel in the same consignment as the rest of a biology room order for India and international markets. Our profile page explains more about the company.

Related Laboratory Equipment

Useful companions for a monocot and dicot lesson:

- Dicotyledonous Flower Pattern — the dicot counterpart for side-by-side comparison.
- Monocotyledonous Flower Pattern — another monocot flower model in the range.