Science Lab

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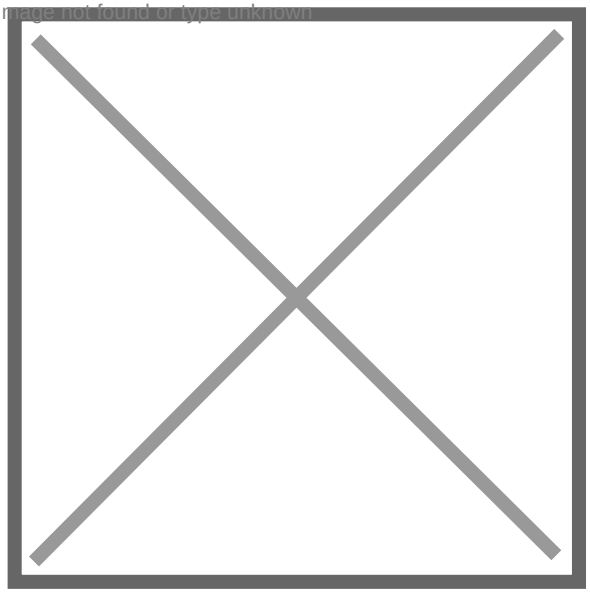
**Product Name :**

Floral Diagram Solanaceae

**Product Code :**

SCL505/0225

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# Description :

**Floral Diagram Solanaceae** (Product Code: SCL505/0225) is a laminated botany chart used to teach the floral diagram of the Solanaceae, the potato or nightshade family, in school and college plant morphology classes. At 75 x 100 cm on polyart, this biology teaching aid gives a wholeclass one plan view of how the family's sepals, petals, stamens and carpels are arranged. It ismade by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its ownfactory in Ambala, India.

## Specifications

| Parameter | Detail |
|---|---|
| Type | Chart |
| Topic | Floral diagram of family Solanaceae |
| Material | Polyart |
| Size | 75 x 100 cm |
| Finish | Laminated |
| For | Schools and laboratories |
| Product code | SCL505/0225 |
| Manufacturer | Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM |
| Country of origin | India (made in Ambala, Haryana) |

## What Is the Floral Diagram Solanaceae Chart Used For?

Describing a flowering plant family in technical terms is a routine task in plant morphology, and the floral diagram is what ties those terms together. Textbooks describe the Solanaceae flower as regular and bisexual, with fused sepals that often persist on the fruit, fused petals, stamens attached to the corolla tube and a superior ovary whose partition is set obliquely. With the chart on the wall, students can match each of these terms to a position in the diagram and then practise writing the family's floral formula.

The lesson is far more effective with real flowers on the bench. Students open a brinjal, tomato, chilli or *Datura* flower with fine instruments, look at the stamens and ovary through a hand lens, compare what they find with the chart and finally draw their own diagram. Together with flower models and a dissecting kit, the chart makes a compact set of botany lab equipment for angiosperm family practicals.

## OEM Manufacturer

ScienceLab is the trading name of Jain Scientific Equipments Private Limited, the OEM (original equipment manufacturer) that makes this Solanaceae chart at its own licensed factory in Saha, Ambala, Haryana, India. Because the chart comes straight from the maker, schools, colleges, deale er, and d y is on ou