Email : sales@scilabexport.com
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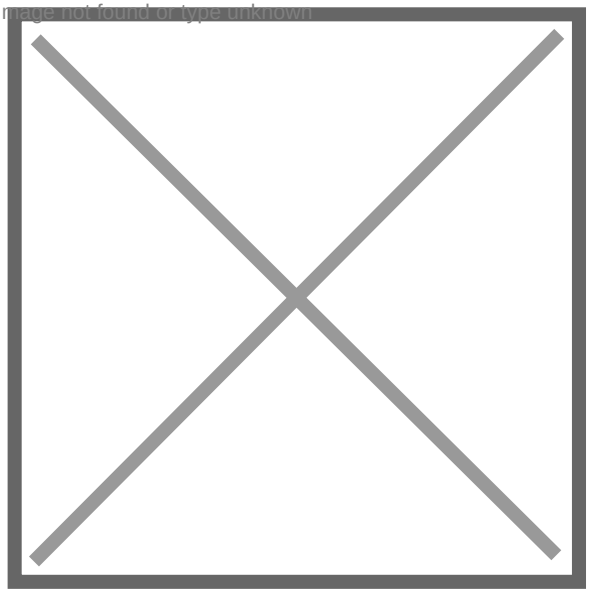
Product Name :

Funaria

Product Code :

SCL476/0201

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Description :

Funaria (Product Code: SCL476/0201) is a laminated wall chart used to teach *Funaria*, the common moss that syllabuses use as the standard example of the bryophytes, in school and college botany classes. Because Funaria forms low green cushions on damp walls and flowerpots, students can compare the 75 x 100 cm polyart chart with plants they collect themselves. It is produced by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Type	Chart
Subject	Funaria (moss) — Bryophyta
Material	Polyart
Dimensions	75 x 100 cm
Surface	Laminated
Intended for	School classrooms and laboratories
Product code	SCL476/0201
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Funaria Moss Chart Used For?

A Funaria lesson usually begins with the part of the plant students can see: the small leafy shoot, which is the gametophyte, held to the ground by thread-like rhizoids instead of true roots. From there the teacher moves to the sporophyte, which grows from the tip of a shoot as a slender stalk, the seta, ending in a capsule. The chart is a convenient reference for pointing out that this sporophyte stays attached to the gametophyte and depends on it, and for explaining how spores released from the capsule germinate into a green, thread-like protonema that buds into new leafy shoots.

For a quick practical, collect moss from a wet wall and let students separate a single shoot under a hand lens or on a slide, then compare what they found with the chart. Placed next to the Marchantia liverwort chart, it helps the class list the differences between mosses and liverworts, and it belongs in any biology chart set a school uses for plant-kingdom teaching, alongside the pteridophyte and gymnosperm charts as part of its botany lab equipment.

OEM Manufacturer

Funaria is one of the botany charts that **Jain Scientific Equipments Private Limited** — trading as **ScienceLab** — manufactures as an OEM (original equipment manufacturer) at its own licens
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