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

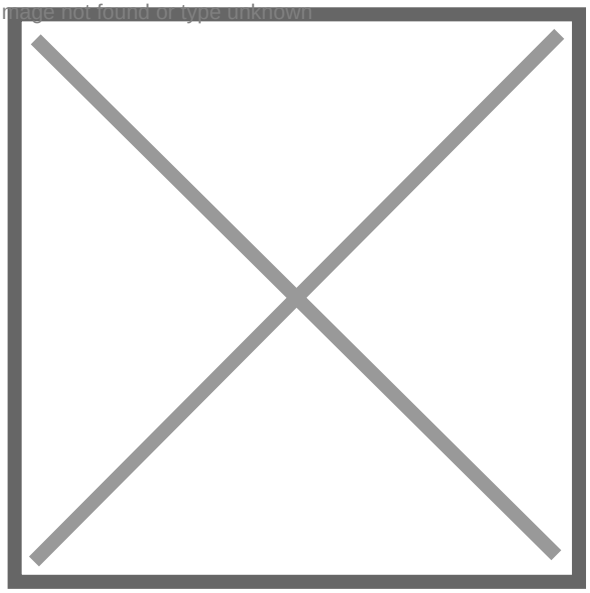
Product Name :

Plant Life Cycle Bryophyta

Product Code :

SCL473/0199

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Description :

Plant Life Cycle Bryophyta (Product Code: SCL473/0199) is a laminated chart used to teachthe life cycle of bryophytes — mosses and liverworts — in school and college botany lessons.Printed on 75x100 cm polyart, it helps students see the one plant group in which the greengametophyte is the main plant and the sporophyte grows attached to it. **Jain Scientific Equipments Pvt Ltd (ScienceLab)** makes it as an OEM manufacturer and biology labequipment supplier in India, at its own factory in Ambala.

Specifications

Parameter	Detail
Type	Chart
Topic	Life cycle of bryophytes (mosses and liverworts)
Material	Polyart
Size	75x100 cm
Finish	Laminated
Used in	Schools and laboratories
Product code	SCL473/0199
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Bryophyta Life Cycle Chart Used For?

Bryophytes are the first land plants students study, and their life cycle is where alternation of generations is usually introduced. Using the chart, teachers can trace spores germinating into a new gametophyte, the formation of antheridia and archegonia, fertilisation that needs a film of water, and the capsule that releases new spores. That need for water is a useful way to explain why mosses and liverworts grow in damp, shaded places.

The chart is most effective with real material: a *Marchantia* jar specimen for the liverwort body and a moss chart such as Funaria for comparison. For revision, ask students to redraw the cycle from memory and then check it against the chart. As botany lab equipment for senior classes, it belongs in a biology chart set for schools alongside the pteridophyte, gymnosperm and angiosperm charts.

OEM Manufacturer

Jain Scientific Equipments Private Limited, which does business as **ScienceLab**, is the OEM (original equipment manufacturer) behind this bryophyte chart. It is manufactured at the company's own licensed factory at Saha, Ambala, Haryana, India, and reaches schools, colleges, dealers and importers without passing through a trading house. If a copy is damaged or another depa any profil

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