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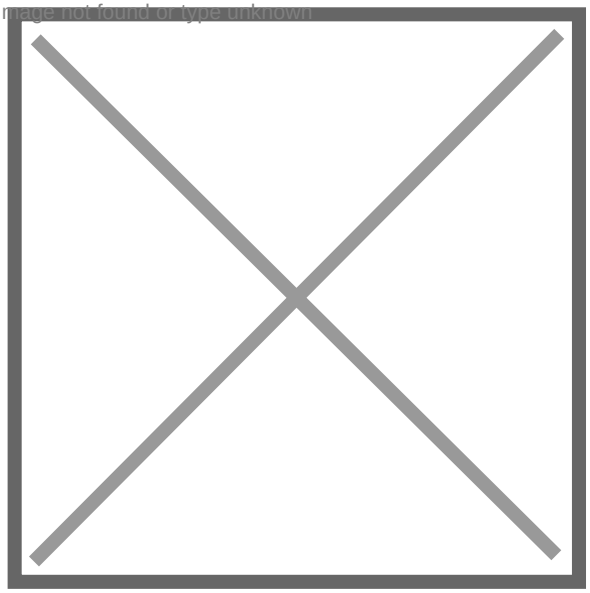
Product Name :

Fern (Pteris)

Product Code :

SCL461/0183

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Description :

Fern (Pteris) (Product Code: SCL461/0183) is a biological specimen of the fern *Pteris* in a glass specimen jar, used to teach pteridophytes — vascular plants that reproduce by spores rather than seeds — in school and college botany laboratories. It gives students a real plant to examine instead of a textbook drawing, and it stays ready on the shelf whenever the plant-kingdom topic comes up. The jar specimen is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Key Details

Parameter	Detail
Type	Biological specimen (plant)
Specimen	Fern, genus Pteris (pteridophyte)
Supplied in	Glass specimen jar
Purpose	Laboratory display and study of fern structure
Suitable for	School and college botany practicals and specimen displays
Product code	SCL461/0183
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Fern (Pteris) Specimen Used For?

The jar is used to study the features that define a fern. Through the glass, students can pick out the divided, leaf-like fronds, the stalk joining them to the underground stem or rhizome, and the adventitious roots. In Pteris the spore-producing sori run along the edges of the frond segments and are covered by the rolled-back leaf margin, known as a false indusium — a handy identification point when comparing it with other ferns. Whether sori can be seen depends on the fronds included in a particular specimen.

The specimen suits classification exercises that move from algae and bryophytes through pteridophytes to gymnosperms and flowering plants, and it helps students picture the sporophyte generation shown on life-cycle charts. Teachers often pass the jar round with a hand lens so that everyone can see the fronds up close. As part of a school's botany lab equipment, it provides a reference specimen for practical records and revision. Keep the jar upright, closed and out of direct sunlight between lessons.

Supplier

This fern specimen is sourced and supplied by **Jain Scientific Equipments Private Limited**, the company behind the **ScienceLab** name, based in Ambala, Haryana, India. Botany departments can order it with other plant specimens, charts and slides in a single enquiry, for delivery in India or to international markets. Our company profile explains more about the company and its range.

Rela

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