Email : sales@scilabexport.com
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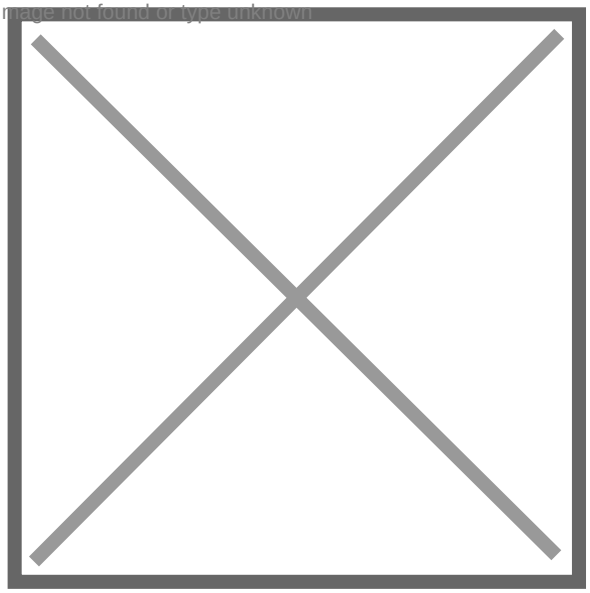
Product Name :

Liver Fluke

Product Code :

SCL477/0202

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Description :

Liver Fluke (Product Code: SCL477/0202) is a laminated zoology wall chart used to teach the liver fluke — in most textbooks *Fasciola hepatica* — the leaf-shaped flatworm parasite that represents the trematodes in school and college biology. Because few students ever handle areal fluke, the 75 x 100 cm polyart chart is often a class's main reference for this parasite and itstwo-host life cycle. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEMbiology lab equipment manufacturer in India, at its own factory in Ambala.

Specifications

Parameter	Detail
Type	Wall chart
Organism	Liver fluke (Platyhelminthes, trematode)
Material	Polyart
Size	75 x 100 cm
Finish	Laminated
Application	Schools and laboratories
Product code	SCL477/0202
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Liver Fluke Chart Used For?

Teachers use the liver fluke to show how a body plan can be reshaped by a parasitic way of life. Points usually covered include the flattened, unsegmented body; the oral and ventral suckers used for attachment; a branched gut with a single opening; and a hermaphrodite reproductive system able to produce very large numbers of eggs. The life cycle is the part students find most memorable: eggs leave the host in its droppings, a ciliated larva enters a freshwater snail, several larval generations multiply inside the snail, and the final larvae encyst on grass or water plants, where grazing animals swallow them.

A useful classroom exercise is to ask which stage would be easiest to break, which leads naturally to farm practices such as draining wet pasture and controlling snails. Displayed beside the Ascaris and earthworm charts, it lets students compare flatworms, roundworms and segmented worms, which makes it a practical addition to the zoology lab equipment of any school biology lab setup.

OEM Manufacturer

Jain Scientific Equipments Private Limited operates under the **ScienceLab** brand and is the OEM (original equipment manufacturer) of the Liver Fluke chart, which it makes at its own licens rise (Udya Expo factor