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

Product Name :

Fish Dissection Model

Product Code :

SLE/A/121



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Description :

The Fish Dissection Model is a life-size longitudinal dissection of a bony fish, built in5 parts on a base. Magnets hold the removable components in place, and anumbered key identifies 24 structures, so students can work through the anatomyorgan by organ. Without the base it measures 45 x 21 x 7 cm.

Fish Dissection Model specifications

Parameter	Detail
Subject	Bony fish, longitudinal dissection
Scale	Life size
Construction	5 parts
Size without base	45 x 21 x 7 cm
Fixing of parts	Removable components held by magnets
Mounting	On a base
Key	Numbered key with 24 identified structures
Product code	SLE/A/121
Minimum order	10 units
Dispatch	Usually within 7 to 10 working days
Manufacturer	ScienceLab (Jain Scientific Equipments Pvt Ltd), Ambala, India

Dissection practicals with the Fish Dissection Model

Station practical. Set the model at one station with a blank outline drawing. Students lift out each magnet-held part in turn, find its number on the key and label the outline, then refit every part before the next group arrives.

Rehearsal for a real dissection. The teacher demonstrates on the model first, showing where each organ sits below the body wall. Students then open a fish in a dissection pan with pad using the tools from a dissection set, cutting shallowly so the gut is not damaged.

Head-to-tail layout. The dissection runs along the length of the body, so students list the organs in order from the gills back to the vent. They then find the same organs in a preserved fish dissection and note how the layout fits the outer body shape.

Fish and frog compared. Place the model beside the Frog Dissection Model and compare gills with lungs, the number of heart chambers and the arrangement of the kidneys.

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