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Product Name :

Earthworm Slide Set of 6

Product Code :

SLE/PS/119



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Description :

Earthworm Slide Set of 6 (Product Code: SLE/PS/119) is a set of six glass microscope slides used to study the internal anatomy of the earthworm Lumbricus in zoology and biology practicals. Each slide cuts through a different body region, including the head end, the reproductive segments, the crop and the typhlosole, so students can rebuild the worm's body plan section by section. The set is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala,India.

Key Details

Parameter	Detail
Number of slides	6 glass microscope slides
Specimen	Lumbricus (earthworm)
Head end	Anterior region, VLS
Reproductive region	Reproductive region, LS; Reproductive region, TS
Body wall and gut	Showing insertion of setae, TS; Through crop region, TS; Typhlosole region, TS
Label abbreviations	VLS = vertical longitudinal section; LS = longitudinal section; TS = transverse section
Product code	SLE/PS/119
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Earthworm Slide Set Used For?

The earthworm is the standard example of a segmented animal, and this set lets a class study it without every student dissecting a specimen. The anterior longitudinal section shows how the mouth, pharynx and front segments are arranged, while the reproductive-region slides, cut both lengthways and across, help students locate the organs that sit in a few specific segments.

The three transverse sections focus on how the worm lives: the setae slide shows the bristles anchored in the body wall that grip the soil during movement, the crop section shows where food is stored, and the typhlosole section reveals the fold that increases the gut's absorbing surface. Used after or instead of a worm dissection kit, the slides make useful zoology lab equipment for comparing tissue layers under the microscope.

Supplier

Jain Scientific Equipments Private Limited, which operates as ScienceLab from Ambala, Haryana, supplies this invertebrate slide set to school and college zoology departments and to trade buyers. It can be quoted together with dissection equipment, charts and microscopes so the whole practical arrives on one order. More about the company is on the ScienceLab profile page.

Related Prepared Slides

Items