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Product Name :

Silkworm Lifecycle Plastomount

Product Code :

SLE/EZ/28



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Description :

Silkworm Lifecycle Plastomount (Product Code: SLE/EZ/28) is a labelled set of real silkworm specimens sealed in an acrylic block, used to teach the silkworm's metamorphosis and the basics of sericulture in school and college zoology. It shows the egg, larva, caterpillar, pupa and adult, and adds mulberry leaves plus samples of raw silk and silk fabric, so students follow the story from food plant to finished cloth. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, with its range of school biology lab equipment in India.

Key Details

Parameter	Detail
Stages shown	Egg, larva, caterpillar, pupa and adult
Also included	Mulberry leaves; samples of raw silk and silk fabric
Labelling	Labelled set
Encasement	Acrylic block, listed as unbreakable; protects specimens from decay
Block size	Not stated — ask us
Product code	SLE/EZ/28
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Silkworm Lifecycle Plastomount Used For?

Sericulture, the rearing of silkworms for silk, is a standard topic in economic zoology, and this block turns it into something students can hold. They can trace the growth from tiny egg to feeding larva and mature caterpillar, then the pupa and the adult moth, and see why the mulberry leaf matters as the larva's food. The raw silk and fabric samples complete the chain from insect to textile, which helps connect biology lessons with India's silk industry.

Use the block at a practical station with a worksheet asking students to name each stage and describe what happens between them, then compare it with a grasshopper life cycle to contrast complete and incomplete metamorphosis. Since the specimens are sealed, the block can be passed around freely. Clean it with a soft, damp cloth and store it away from strong sunlight. It is a long-lasting addition to zoology lab equipment in India.

Supplier

The silkworm lifecycle plastomount is supplied by Jain Scientific Equipments Private Limited, trading as ScienceLab, from Ambala, Haryana, India. Schools, colleges, sericulture and agriculture training institutes, and dealers can order it singly or as part of an insect lifecycle collection, for delivery across India and to international markets. See the company profile for more about the company.

Related Zoology Equipment

Other

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