Email : sales@scilabexport.com
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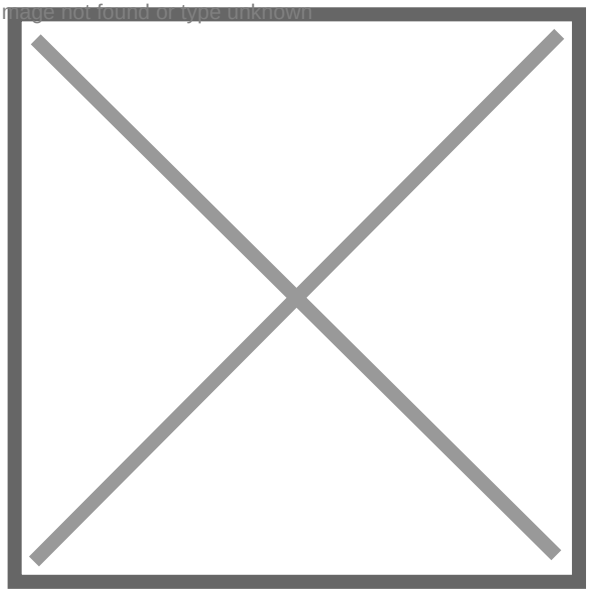
**Product Name :**

Silk Worm (Life Cycle)

**Product Code :**

SCL481/0206

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## Description :

**Silk Worm (Life Cycle)** (Product Code: SCL481/0206) is a laminated wall chart used to teach the life cycle of the silkworm, the caterpillar of the silk moth, as an example of complete metamorphosis in school and college biology. Because the topic links biology with sericulture and silk clothing, the 75 x 100 cm polyart chart suits science and general-awareness lessons alike. Itis made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

### Specifications

| Parameter | Detail |
|---|---|
| Type | Chart |
| Topic | Silkworm life cycle (insect metamorphosis) |
| Material | Polyart |
| Size | 75 x 100 cm |
| Finish | Laminated |
| Used in | Schools and laboratories |
| Product code | SCL481/0206 |
| Manufacturer | Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM |
| Country of origin | India (made in Ambala, Haryana) |

### What Is the Silk Worm Life Cycle Chart Used For?

The silkworm passes through four distinct stages — egg, larva, pupa and adult — which makes it a textbook example of complete metamorphosis, in contrast to insects such as cockroaches whose young resemble small adults. Teachers use the chart to walk through each stage: the larva feeds on mulberry leaves and moults several times as it grows; it then spins a cocoon of silk produced by its silk glands and pupates inside it; and finally the adult moth emerges, mates and lays eggs to start the cycle again.

The lesson naturally extends into sericulture. Students can discuss why cocoons are collected before the moth emerges, how the silk thread is reeled, and what rearing conditions the larvae need. Where a school can obtain eggs or larvae, a small rearing project observed alongside the chart makes the stages concrete, and an insect slide set or stereo microscope lets older classes look at mouthparts and spiracles in detail — a good fit for the biology teaching aids of any school.

### OEM Manufacturer

**Jain Scientific Equipments Private Limited**, the company behind the **ScienceLab** brand, is the OEM (original equipment manufacturer) of the Silk Worm (Life Cycle) chart and makes it at its own licensed factory at Saha, Ambala, Haryana, India. Schools, colleges, dealers and importers order
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