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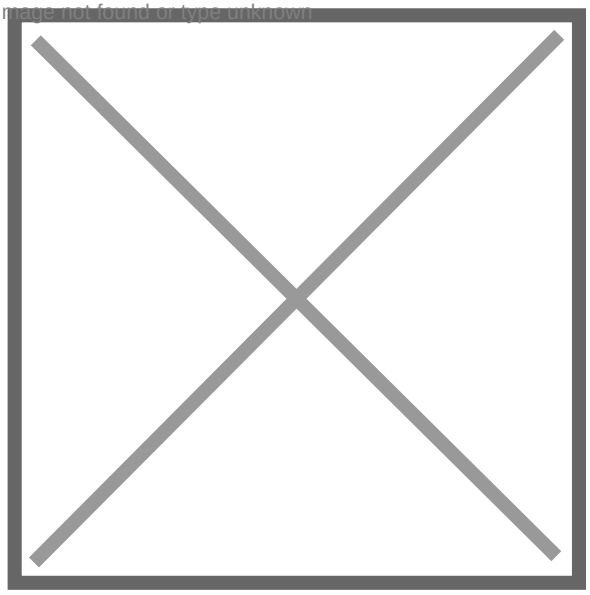
**Product Name :**

Mendelian Inheritance (Mendel's Second)

**Product Code :**

SCL322/0181

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# Description :

**Mendelian Inheritance (Mendel's Second)** (Product Code: SCL322/0181) is a geneticsteaching aid used to present the second of Mendel's laws of inheritance to biology students inschools and colleges. It builds on Mendel's work with pea plants and the 7 main contrasting traitshe considered, and it sits between Mendel's First and Mendel's Third in the same series ofbiology teaching aids. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer and laboratory equipment supplier in India, at its own factory in Ambala.

## Key Details

| Parameter | Detail |
|---|---|
| Topic | The second of Mendel's laws of inheritance |
| Based on | Mendel's pea plant experiments |
| Contrasting traits | 7 main contrasting traits considered by Mendel |
| Experimental basis | Both experiments Mendel conducted to establish his inheritance laws |
| Size and material | Not given in this listing — confirm with us |
| Position in series | Middle title, after Mendel's First and before Mendel's Third |
| Product code | SCL322/0181 |
| Manufacturer | Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM |
| Country of origin | India (made in Ambala, Haryana) |

## What Is the Mendel's Second Teaching Aid Used For?

Most English-language courses call Mendel's second law the law of independent assortment: when two different traits are followed at once, such as seed shape and seed colour, the alleles for each trait are passed on independently of each other. Some textbooks use a different numbering in which the second law is segregation, so ask us to confirm which principle this title illustrates.

Teachers use the aid to set up a dihybrid cross and show why new combinations of traits appear in the second generation that neither original parent displayed. It links neatly to meiosis, where the random alignment of chromosome pairs explains independent assortment at the level of the cell.

## OEM Manufacturer

The Mendel's Second title is an OEM product of Jain Scientific Equipments Private Limited, which trades as ScienceLab. It is produced at the company's own licensed factory at Saha, Ambala, Haryana, India, and supplied factory-direct to schools, colleges, teacher-training centres, dealers and importers. Buyers ordering the full Mendel series deal with the maker for every title. Learn more on the ScienceLab company profile.

## Rela

Reso

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