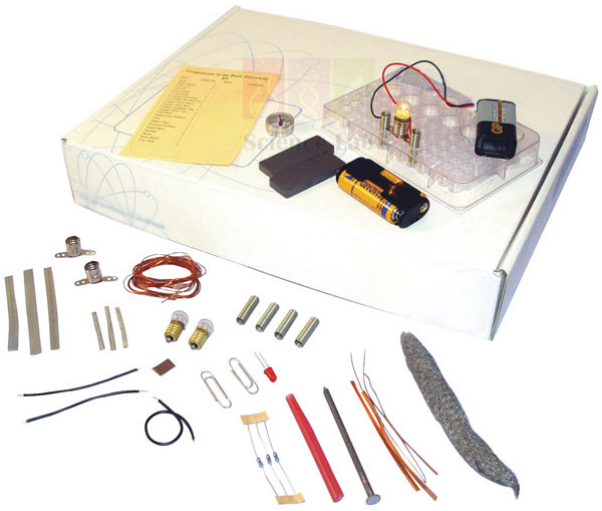
Email : sales@scilabexport.com
Phone: +91-7082934803

**Product Name :**

Electricity Kit Microscience

**Product Code :**

SLE/PHY/72



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

# Description :

**Electricity Kit Microscience** (Product Code: SLE/PHY/72) is a microscale electricity kit used by students working on an individual basis to study the basic principles of electricity in schoolscience lessons. Components clip into springs set in the wells of a combo plate, which acts as thecircuit board, and the kit suits Key Stage 2 (Grade 4) and above. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, as a hands-on science kit forprimary school and upper classes.

## Key Details

| Parameter | Detail |
|---|---|
| Format | Individual student kit for the basic principles of electricity |
| Circuit board | Combo plate; components clip into springs inserted in the wells |
| Topics covered | Batteries & current flow; series & parallel circuits; magnetic effects & chemical reactions; circuits: direction; electricity in the home |
| Suitable for | Key Stage 2 (Grade 4) and above |
| Data logging | Listed as ideal for data-logging applications |
| Workbooks | Available — ask for them with your quotation |
| Product code | SLE/PHY/72 |
| Manufacturer | Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India |

## What Is the Microscience Electricity Kit Used For?

Each student builds circuits on a personal combo plate, so every learner handles the cells and components instead of watching a group demonstration. Lessons move from batteries and current flow to series and parallel circuits, then to the magnetic effects of a current and chemical reactions driven by electricity, and finish with how electricity is used in the home.

Because the parts are small and clip into place, the kit needs little bench space and packs away quickly at the end of a period. It works well as a science kit for students in India who follow activity-based syllabi, and the matching workbooks give teachers ready worksheets for each topic. Count the components back into the kit after each lesson so the next class starts complete.

## What to Specify When Ordering

- Number of student kits (one per learner for individual work)
- Whether workbooks should be included, and how many
- Whether you plan data-logging work, and which logging system your school uses
- Any spare combo plates you want quoted separately

## Manufacturer

ScienceLab, the trading name of Jain Scientific Equipments Private Limited, manufactures the Elect ates, so a e manu 3258

Email : sales@scilabexport.com
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