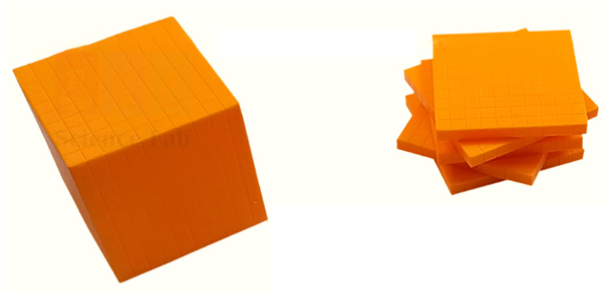
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Product Name :

Dienes Blocks Rubber

Product Code :

SLE/LP/12



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Description :

Dienes Blocks Rubber (Product Code: SLE/LP/12) is a base-ten block kit used to consolidate place value and to introduce algebraic identities in school maths. The kit holds 100 small cubes, 20 rods, 5 plates and 1 large cube for a group of 4 children aged 6–14 years, and it works for decimal as well as whole-number place value. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a school science kit supplier in India, as one of its mathematics lab kits.

Specifications

Parameter	Detail
Small cubes	100
Rods	20
Plates	5
Large cube	1
Group size	4 children
Age	6–14 years
Activity guide	Write-up with details of the activities
Uses	Whole-number and decimal place value and related operations; additionand subtraction algorithm; decimals in expanded form; algebraic identitiesand factorisation
Product code	SLE/LP/12
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Are Dienes Blocks (Rubber) Used For?

In the usual base-ten arrangement, a rod stands for ten small cubes, a plate for ten rods and the large cube for ten plates. When children add, they physically trade ten cubes for a rod; when they subtract, they break a rod back into cubes. Carrying and borrowing stop being rules to memorise and become actions they can see.

The same pieces take on new values for decimals: if the large cube is chosen as one whole, plates, rods and cubes become tenths, hundredths and thousandths, which makes the expanded form of a decimal easy to picture. In later years, plates and rods arranged into rectangles give an area model for algebraic identities and factorisation, so one kit can stay in use across a wide age range.

What to Specify When Ordering

- The version you need — Dienes Blocks Rubber or Dienes Blocks Plastic.
- The number of kits — each kit is for a group of 4 children.
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