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Product Name :

Solid Shapes

Product Code :

SLE/LP/19



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Description :

Solid Shapes (Product Code: SLE/LP/19) is a set of 7 wooden solid shapes used to explorethree-dimensional geometry, including faces, edges, vertices and flat versus curved surfaces, inprimary classrooms. Up to 4 children aged 7–12 years can share one set, handling each solidand tracing its faces to find the 2D shapes within it. The set is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a school science kit supplier in India, alongside itswider range of school lab equipment.

Key Details

Parameter	Detail
Contents	7 solid shapes
Material	Wood
Group size	Up to 4 children per set
Age group	7–12 years
Concepts covered	Flat and curved surfaces; faces, vertices and edges; tracing 2D shapes from 3D objects; how cubes and cuboids relate to squares and rectangles
Product code	SLE/LP/19
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Are Solid Shapes Used For?

Pupils usually begin by sorting the wooden solids into two groups: those with only flat surfaces and those with at least one curved surface. Doing this by touch builds the vocabulary of 3D geometry before any drawing starts. Children then count the faces, edges and vertices of each piece and record them in a simple table, spotting patterns as they compare results.

Standing a solid on paper and drawing round a face shows how a 3D object contains 2D shapes; a cube-shaped face, for example, leaves a square outline. This tracing step makes the link between cubes and squares, and between cuboids and rectangles, concrete rather than abstract. Keeping the set in a labelled box helps the teacher check that all 7 pieces are back after each lesson.

Supplier

These Solid Shapes are supplied by Jain Scientific Equipments Private Limited, which trades as ScienceLab and serves primary schools, education departments, distributors and importers in India and international markets from Ambala, Haryana. Because the set belongs to a wider Primary maths range, one order can cover the solids together with the 2D shapes and other geometry aids used in the same lessons. If a piece goes missing from a set, ask us about a replacement before buying a whole new kit. The ScienceLab company profile gives more background on the business.

Rela

Teac

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