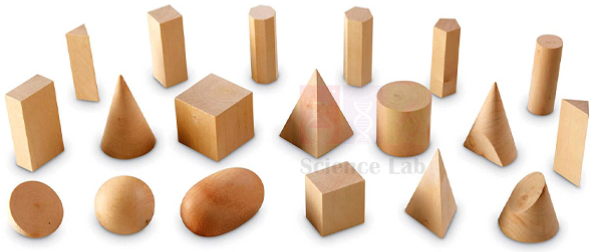
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Product Name :

Wooden Geometric Solids

Product Code :

SLE/MAT/30



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Description :

Wooden Geometric Solids (Product Code: SLE/MAT/30) is a set of 19 smooth hardwood solid shapes used to teach the faces, edges and vertices of 3-D figures in school geometry. The set ranges from a cube and eight kinds of prism to cones, cylinders, pyramids, a sphere, a hemisphere and an ellipsoid. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, which manufactures its maths lab range as an OEM at its own factory in Ambala, India.

Specifications

Parameter	Detail
Number of solids	Set of 19
Material and finish	Smooth hardwood
Cube and prisms	Cube, square prism, tall rectangle prism, short rectangle prism, obtuse triangular prism, equilateral triangular prism, pentagonal prism, hexagonal prism, octagonal prism
Pyramids	Square pyramid, triangular pyramid
Cylinders and cones	Wide cylinder, narrow cylinder, cone, parabola cone, ellipsed cone
Round solids	Sphere, hemisphere, ellipsoid
Product code	SLE/MAT/30
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Are Wooden Geometric Solids Used For?

Teachers pass the solids around so pupils can feel the difference between flat faces and curved surfaces, count edges and vertices, and sort the shapes into prisms, pyramids and round solids. Having prisms with triangular, square, pentagonal, hexagonal and octagonal bases lets a class see how the number of faces grows with the number of sides on the base.

The set also supports lessons on naming solids, comparing a tall and a short rectangle prism, and discussing less common forms such as the ellipsoid and the parabola cone. Smooth hardwood pieces are pleasant to handle; wiping them with a dry cloth and storing them away from damp helps keep the finish smooth. The set is a practical entry on the lab equipment list of any school that teaches 3-D geometry.

OEM Manufacturer

Jain Scientific Equipments Private Limited, trading as ScienceLab, is the OEM (original equipment manufacturer) of these Wooden Geometric Solids. The set is made at the company's own licensed factory at Saha, Ambala, Haryana, India and dispatched factory-direct to schools, colleges, education departments, dealers and importers. If a piece goes missing or a school wants

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