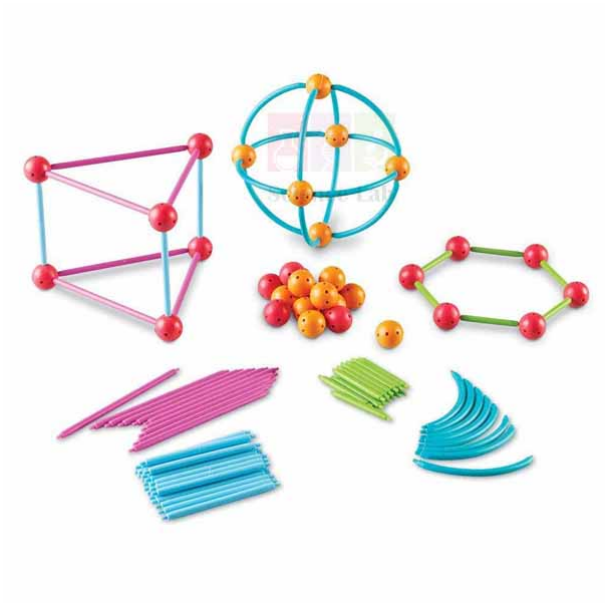
Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Geometric Shapes Building Set

Product Code :

SLE/MAT/28



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

Description :

Geometric Shapes Building Set (Product Code: SLE/MAT/28) is a construction set of sticks, curves and connectors used to build and explore 2-D and 3-D shapes in school maths classes. It contains 90 sticks in three lengths, 32 curves for circles and cylinders, and 48 connectors of two types. The set is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM mathematics lab equipment manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Sticks	90, in 3 sizes: 2 1/4 in, 3 1/2 in and 5 1/4 in
Curves	32, for making circles and cylinders
Connectors	48, of 2 different types, approximately 1 in in diameter
Shapes possible	2-D shapes, and 3-D shapes by combining pieces
Design	Child-friendly, durable sticks, curves and connectors
Product code	SLE/MAT/28
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Geometric Shapes Building Set Used For?

Students join sticks with connectors to form triangles, squares, rectangles and other polygons, then add curves to close a circle or form the sides of a cylinder. Because every side is a physical stick, the class can count edges and vertices, compare side lengths across the three sizes, and see how a flat figure becomes a solid when more pieces are added. That makes the set useful for lessons on properties of shapes, perimeter and the difference between 2-D and 3-D figures.

For group work, give each table a share of the sticks and connectors and set a challenge, such as building every triangle possible from two stick sizes. Sorting the pieces back by type at the end of the lesson keeps the set complete. For a school laboratory setup in India that includes a maths corner, this open-ended building set pairs well with solid shape models.

OEM Manufacturer

The Geometric Shapes Building Set is produced by Jain Scientific Equipments Private Limited, which trades as ScienceLab and acts as the OEM (original equipment manufacturer) for its maths lab range. The set is made at the company's own licensed factory at Saha, Ambala, Haryana, India, and supplied factory-direct to schools, institutions, dealers and importers. ScienceLab is a registered MSME enterprise whose major activity is manufacturing (Udyam UDYAM-HR-01-0003714), and export shipments are handled under Importer-Exporter Code AAECJ8618A issued by DGFT. See the ScienceLab company profile for more background.

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