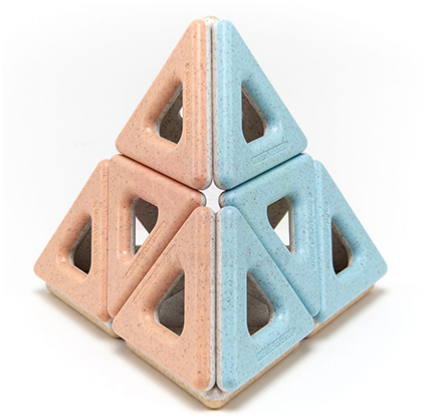
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Phone: +91-7082934803

Product Name :

Eco Magnetic Polydron Class Set

Product Code :

SLE/MG/23



Email : sales@scilabexport.com
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Description :

Eco Magnetic Polydron Class Set (Product Code: SLE/MG/23) is a 72-piece set of magnetic triangles and squares used to teach children to build their first 2D shapes and 3D solids inprimary maths lessons. Designed for whole-class use, it holds 36 equilateral triangles and 36squares made from 30% eco material, and it is a useful addition to mathematics lab kits in India.It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Pieces	72 in total: 36 equilateral triangles and 36 squares
Material	Made from 30% eco material
Colours	4 colours, with a neutral colour on the reverse
Connection	Magnetic pieces
Compatibility	Compatible with all existing Magnetic Polydron sets
Intended use	Whole-class 2D and 3D shape building
Product code	SLE/MG/23
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Eco Magnetic Polydron Class Set Used For?

Children begin by laying pieces flat to make 2D shapes and patterns, then discover that the same pieces fold up into solids. Six squares close into a cube; four triangles make a tetrahedron; eight triangles form an octahedron; four triangles around one square give a square-based pyramid; and two triangles with three squares build a triangular prism. Opening a solid back out shows its net, which is often the hardest idea for young learners to picture.

Once a solid is built, ask groups to count its faces, edges and vertices and record them in a table, or to find as many different nets of a cube as they can. The four colours, with a neutral reverse, help with symmetry and pattern tasks. With 72 pieces the set can be shared across several tables in one lesson.

What to Specify When Ordering

- The number of class sets, bearing in mind each set has 72 pieces
- Whether the pieces will be combined with Magnetic Polydron sets the school already owns, since they are compatible
- Any other shape resources you want on the same quotation

Supplier

Jain Scientific Equipments Private Limited, which trades as ScienceLab, supplies the Eco Magnetic Polydron Class Set from Ambala, Haryana, to primary schools, education departments, deale
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