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Product Name :

Tangram

Product Code :

SLE/PP/06



Description :

Tangram (Product Code: SLE/PP/06) is a seven-piece dissection puzzle used to develop shape sense and spatial reasoning in pre-primary and primary classrooms, and later to explore 2D shapes, areas and types of triangles. The set comes with a booklet of twin tangrams, convex shapes and picture designs grouped by subject, plus two introductory sheets for young children. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, for activity-based maths corners in India and abroad.

Key Details

Parameter	Detail
Pieces	7 tangram pieces
Booklet	Twin tangrams, convex shapes and usual pictures classified according to subject
Introductory material	Two sheets for introducing tangram to young children
Early concepts	Shape sense; spatial sense through puzzles with pre-existing designs
Later concepts	Exploring 2D shapes; relationships between the areas of different shapes; types of triangles
Product code	SLE/PP/06
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is a Tangram Used For?

Young children start with the introductory sheets, laying each piece over a matching outline so that shape and position both have to agree. Once that is easy, they move to the booklet pictures, where only the silhouette is shown and pieces must be turned and flipped until they fit. This trial-and-adjust process is exactly how spatial sense develops at the pre-primary stage.

In later classes the same pieces become a geometry tool. Pupils find that smaller pieces can exactly cover a larger one, which shows relationships between areas without any formula, and they name and compare the triangles in the set. The convex-shape challenges and twin tangrams in the booklet stretch older learners, and tracing a finished design onto paper gives a record for the class display.

Supplier

Tangram sets are supplied by Jain Scientific Equipments Private Limited, the company behind the ScienceLab name, from Ambala, Haryana. Kindergartens, primary and middle schools, teacher-education institutes and dealers in India and international markets buy them for maths labs and activity corners, often with pattern blocks and geoboards. The ScienceLab profile gives further company information.

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