

Zometool STEAM Kit 1936-Piece Educational Building Toy (Naked/Unpackaged)



Stock: Out Of Stock

Price: R13,304.24

Description

The Zometool STEAM Kit is a large 1,936-piece classroom construction set designed for hands-on Science, Technology, Engineering, Art, and Mathematics learning. It includes colour-coded precision struts, patented connector nodes, a reusable transparent storage bucket, and an activity guide to help learners build strong, accurate 3D models while exploring STEAM concepts through play.

Ideal for schools, homeschool environments, enrichment centres, maker spaces, and family learning, this kit supports group builds, classroom demonstrations, investigations, and open-ended design challenges. Learners can create geometric solids, towers, bridges, crystals, molecules, DNA models, architectural forms, art structures, and nature-inspired patterns.

The colour-coded system helps develop spatial reasoning, symmetry, proportion, angles, problem-solving, fine motor skills, creativity, teamwork, and visual learning. With 487 connector nodes and 1,449 colour-coded struts, the kit provides enough components for repeated classroom use and larger collaborative projects.

The rugged clear bucket with snap-on lid keeps parts organised, visible, and easy to transport between classrooms, workshops, or activity stations. The included activity guide supports beginners and advanced builders while leaving room for independent exploration and creative design.

The “Naked” unpackaged format reduces unnecessary outer retail packaging by shipping the set directly in its reusable storage container. Key benefits include 1,936 durable components, classroom-ready storage, mathematically accurate modelling, screen-free STEAM engagement, scalable difficulty for different ages and skill levels, and wide application across geometry, engineering, biology, chemistry, design, architecture, and creative construction.

What is in the box

- 487 x Zometool Connector Nodes
- 1,449 x Color-Coded Precision Struts (Blue, Yellow, and Red)
- 1 x Rugged Transparent Storage Bucket with Snap-On Lid
- 1 x Comprehensive Instruction and Activity Guide Guide Booklet [1, 2]

Product Gallery



