



## Shaping Space: Exploring Polyhedra in Nature, Art, and the Geometrical Imagination

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## Shaping Space: Exploring Polyhedra in Nature, Art, and the Geometrical Imagination

This second edition is based off of the very popular *Shaping Space: A Polyhedral Approach*, first published twenty years ago. The book is expanded and updated to include new developments, including the revolutions in visualization and model-making that the computer has wrought.

*Shaping Space* is an exuberant, richly-illustrated, interdisciplinary guide to three-dimensional forms, focusing on the suprisingly diverse world of polyhedra. Geometry comes alive in *Shaping Space*, as a remarkable range of geometric ideas is explored and its centrality in our culture is persuasively demonstrated. The book is addressed to designers, artists, architects, engineers, chemists, computer scientists, mathematicians, bioscientists, crystallographers, earth scientists, and teachers at all levels—in short, to all scholars and educators interested in, and working with, two- and three-dimensional structures and patterns.

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