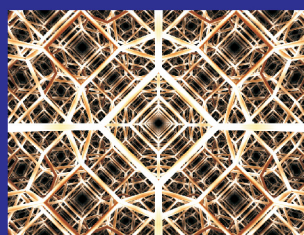
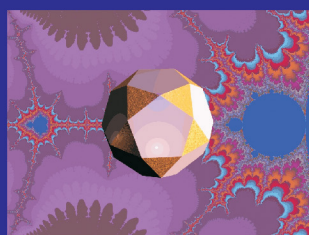
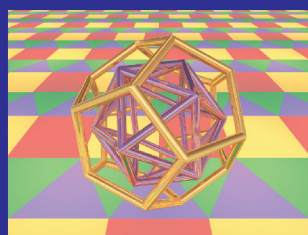


POLYTOPIA



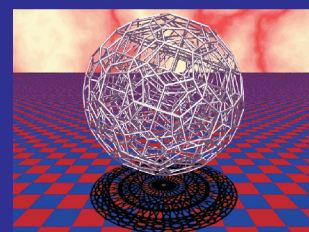
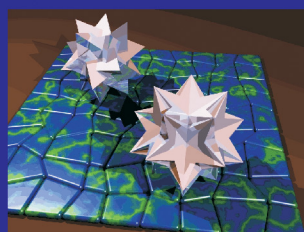
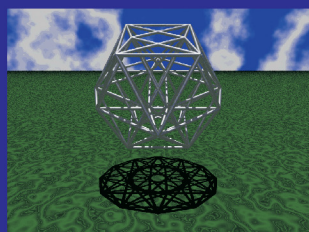
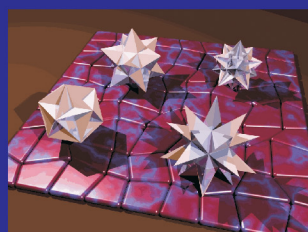
POLYTOPIA I: Tessellations and Polyhedra

From Tessellations to Polyhedra
Geometrical Alchemy
The Archimedean Polyhedra
Duality
A Polyhedral Universe

Kepler's Rhombic Polyhedra
Polyhedra and the Natural World
Stellated Polyhedra
Buckyballs
The Euler Characteristic

“Stunningly visual it is. POLYTOPIA is about as addictive as many a prohibited substance.”

The Glasgow Herald



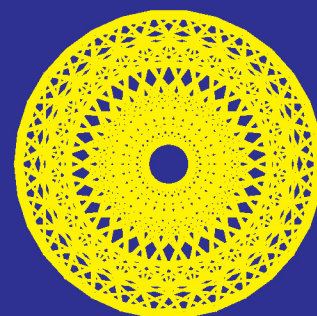
POLYTOPIA II: Honeycombs and Polytopes

3D Tessellations
Crystal Lattices
Crystals of Compounds
The Fourth Dimension
Sections of 4D Polytopes

The nD Generalization
Duality in 4D
Stellated Polytopes
Vertex Figures
4D Honeycombs

‘POLYTOPIA makes sense of the structures in a way no text book ever did’

The Guardian



Each volume of POLYTOPIA is priced:

extended site licence	- £100+VAT
unlimited user site licence	- £80+VAT
30-59 user licence	- £60+VAT
2-29 user licence	- £40+VAT
single user licence	- £20+VAT

(The extended licence includes home use by teachers and pupils.)

30

www.virtualimage.co.uk

