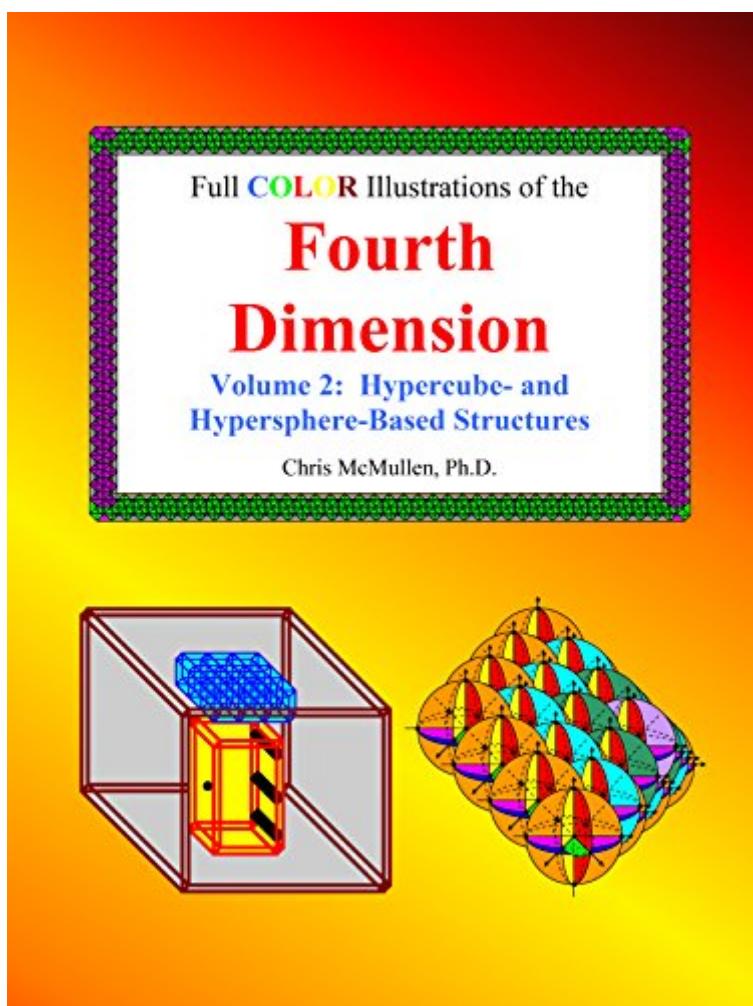


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# Full Color Illustrations Of The Fourth Dimension: Hypercube- And Hypersphere-Based Structures (The 4th Dimension Book 2)



## **Synopsis**

Visualize hypercheckers and hyperchess in the 4th dimension, rotate a Rubik's hypercube, stack tesseracts together to build a hyperpyramid or a hypercross, view a hypertable with hyperchairs, climb hyperstairs, open the hyperdoor to a hyperhouse, watch hypertlevision, read a hyperbook, arrange glomes in a 4D lattice structure to create hypercrystals, stack hyperfruits at a hypersupermarket, record the position of a hyperstar with hypercelestial coordinates, make a hypermap using hypercompass directions, watch a spinning hyperplanet with tilt revolve around a hypersun, see a sample alphanumeric system for writing and arithmetic in 4D space, line up a shot on a hyperbilliards table, enjoy hyperbowling or hypertennis, and contemplate an object's reflection from a hyperplanar or hyperspherical mirror - all on this colorful journey through the fourth dimension. Each page consists of colorful images of four-dimensional objects with a paragraph caption describing the figures at the bottom. The digital edition of this book is a print replica format, which works with pinch-and-zoom. You can magnify the images and text through pinch-and-zoom, and scroll around on the page while zoomed. Also available in paperback.

## **Book Information**

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## **Customer Reviews**

I've read plenty of similar books, but the use of color on this one greatly aids in visualizing.

Very nice illustrations. Still very hard to visualize the 4th dimension.

Not the best quality book or layout, but the points are made.

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