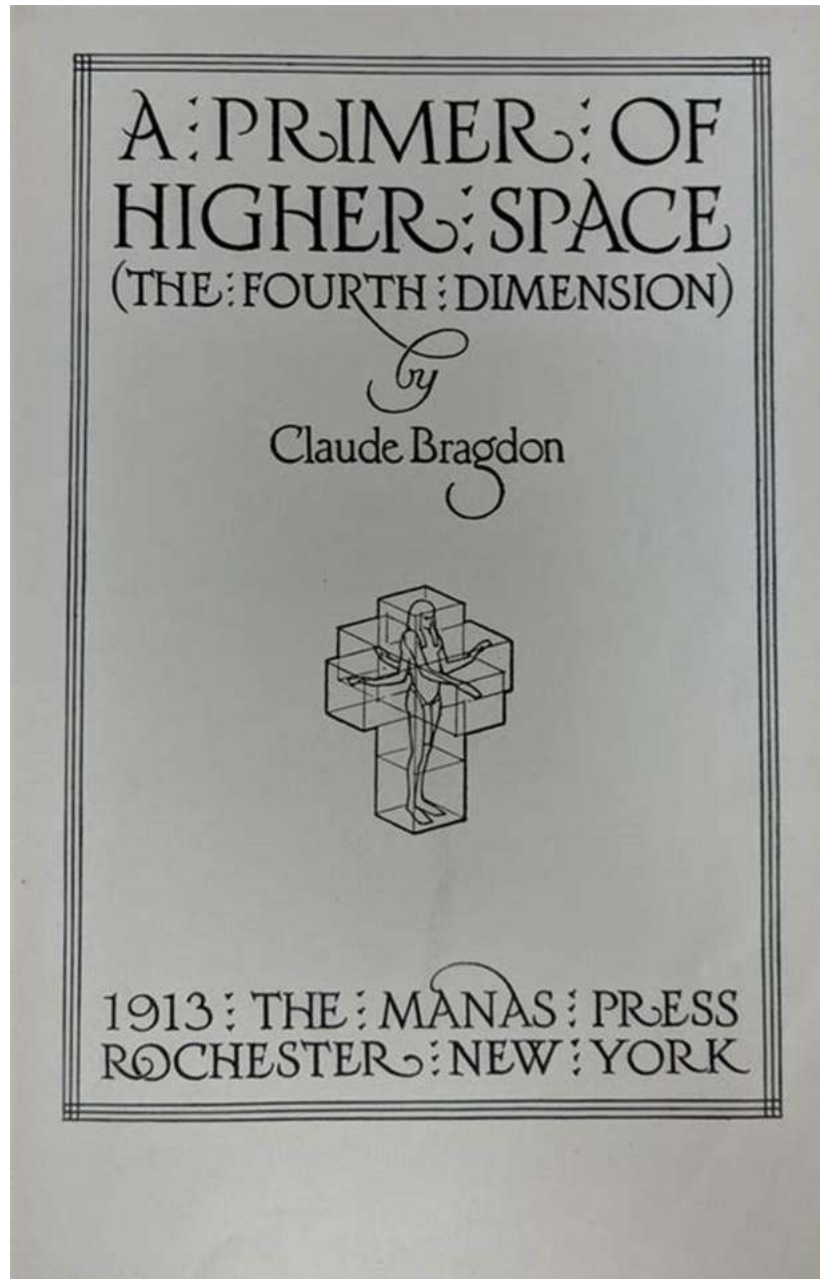


# The Fascinating Primer of Higher Space: Exploring the Fourth Dimension

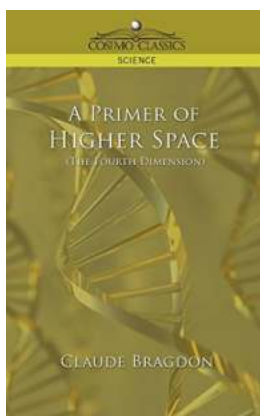


Are you ready to embark on a mind-bending journey through the enigmatic realms of higher space? Look no further than the timeless classic, the Primer of Higher Space: The Fourth Dimension. This highly acclaimed work, published by Cosimo Classics Science, delves into the mysteries of the fourth dimension,

offering readers a unique perspective on the universe and challenging their perception of reality.

## Unveiling the Mysteries of Higher Dimensions

Written by renowned mathematician and philosopher Claude Bragdon, the Primer of Higher Space takes readers on an extraordinary voyage beyond the familiar three dimensions we experience in our everyday lives. It introduces the concept of the fourth dimension, a puzzling realm where time and space intertwine in ways that may seem incomprehensible at first.



### A Primer of Higher Space (The Fourth Dimension) (Cosimo Classics Science)

by Rabindranath Tagore (Kindle Edition)

★★★★☆ 4.8 out of 5

Language : English

File size : 3032 KB

Text-to-Speech: Enabled

Screen Reader: Supported

Word Wise : Enabled

Print length : 88 pages



Join Bragdon as he introduces the reader to a plethora of mind-bending concepts and thought experiments. Through vivid descriptions and thought-provoking illustrations, the Primer of Higher Space offers an accessible exploration of the fourth dimension. From geometric projections to hypercubes, Bragdon peels back the layers of conventional reality, revealing a world filled with infinite possibilities.

## An Illuminating Journey for Both Novice and Expert

Whether you are a math aficionado or simply a curious soul yearning for intellectual stimulation, the Primer of Higher Space is a captivating read that caters to all levels of expertise. Bragdon skillfully intertwines complex mathematical concepts with philosophical musings, making the book approachable even to those with limited mathematical background.

For the inexperienced in the world of higher dimensions, the Primer serves as an engaging , gradually building the reader's understanding by providing clear explanations and relatable examples. Meanwhile, experts in the field will appreciate Bragdon's in-depth exploration of advanced topics, challenging their existing knowledge and inviting them to expand their horizons.

## **The Timeless Appeal of Cosimo Classics Science**

Cosimo Classics Science is renowned for its commitment to preserving and promoting landmark scientific works throughout history. The Primer of Higher Space is no exception, representing the epitome of the publisher's dedication to providing readers with access to timeless knowledge.

With its meticulously crafted HTML format, Cosimo Classics Science ensures that each publication is visually appealing and easy to navigate. From the table of contents to the extensive index, the Primer of Higher Space guarantees a user-friendly reading experience.

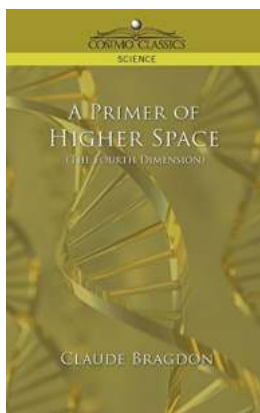
## **Unlocking New Dimensions of Perception**

The Primer of Higher Space is more than just a book; it is an extraordinary gateway to expanding one's perception of reality. As readers progress through its chapters, they will discover that the fourth dimension is not just a mathematical abstraction but a potential key to unraveling the mysteries of our universe.

The philosophical implications of higher dimensions explored in the Primer provide ample food for thought. They challenge conventional notions of reality, opening up new possibilities for artists, scientists, and philosophers alike. Prepare to have your world turned upside down as you delve into the Primer of Higher Space and unlock the secrets of the fourth dimension.

The Primer of Higher Space: The Fourth Dimension is an enthralling exploration of an elusive concept that has captured the imagination of scholars and thinkers for centuries. Through its vivid descriptions, thought experiments, and philosophical insights, Claude Bragdon invites readers to step outside the confines of our three-dimensional existence and consider the immense complexities that lie within the fourth dimension.

Whether you are a passionate mathematician, a curious intellectual, or simply an avid reader, the Primer is a book that will leave a lasting impact on your perception of reality. So, grab your copy today and embark on a journey into the fascinating world of higher space.



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Think of the fourth dimension, not as a new region in space... but as a principle of growth, of change...

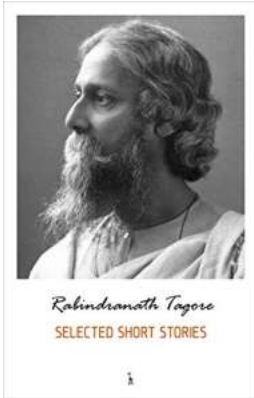
-from "The Fourth Dimension as Time"

This 1913 treatise on the intersection of the mystical and the mathematical implied by Einstein's 1905 special theory of relativity is now considered a classic of philosophical physics. Claude Bragdon here first proposed the now mathematically commonplace concept of the "hypercube," or four-dimensional cube (he incorporated 4-D designs into some of his architectural projects), and explores his radical and provocative ideas about the mathematical structure of the universe.

Complete with a gallery of Bragdon's gorgeous line drawings illustrating higher space, this is a truly mind-expanding experience.

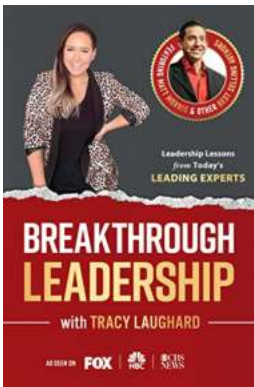
Other works by Bragdon available from Cosimo Classics: *More Lives Than One*, *The Beautiful Necessity*, *Architecture and Democracy*, and *Episodes from An Unwritten History*.

American architect, stage designer, and writer CLAUDE FAYETTE BRAGDON (1866-1946) helped found the Rochester Architectural Club, in the city where he made his greatest mark as a building designer with structures including Rochester Central Station, Rochester Institute of Technology, and the First Universalist Church; he also designed Peterborough Bridge in Ontario. In later life, Bragdon worked on Broadway as scenic designer for 1930s productions of *Cyrano de Bergerac* and *Hamlet*, among others.



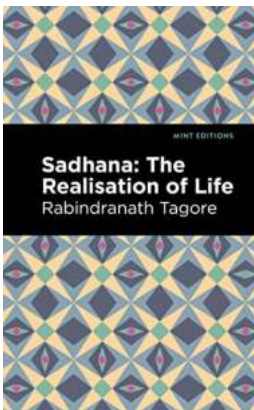
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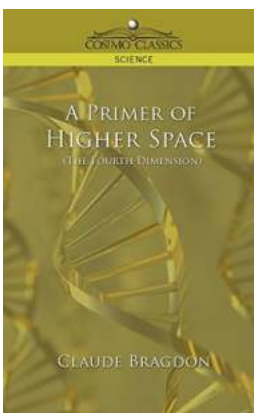
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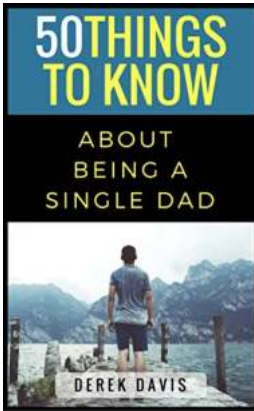
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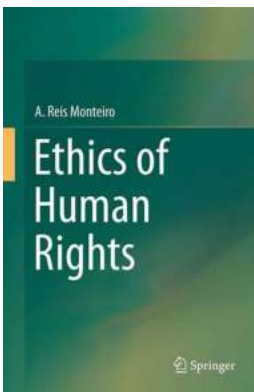
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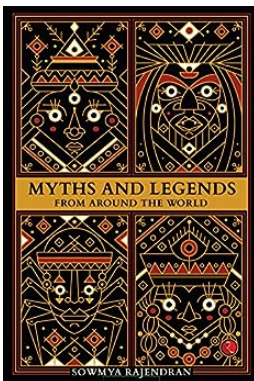
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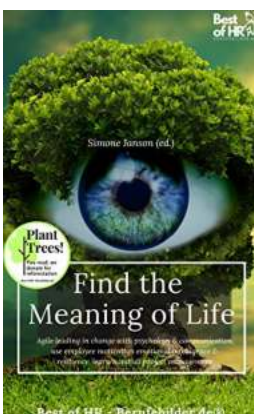
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