

## The book was found

# **Projective Geometry: Creative Polarities In Space And Time**





## Synopsis

Whicher explores the concepts of polarity and movement in modern projective geometry as a discipline of thought that transcends the limited and rigid space and forms of Euclid, and the corresponding material forces conceived in classical mechanics. Rudolf Steiner underlined the importance of projective geometry as, "a method of training the imaginative faculties of thinking, so that they become an instrument of cognition no less conscious and exact than mathematical reasoning." This seminal approach allows for precise scientific understanding of the concept of creative fields of formative (etheric) forces at work in natureâ •in plants, animals and in the human being.Olive Whicher's groundbreaking book presents an

accessibleâ •non-mathematician'sâ •approach to projective geometry. Profusely illustrated, and written with fire and intuitive genius, this work will be of interest to anyone wishing to cultivate the power of inner visualization in a realm of structural beauty.

### **Book Information**

Paperback: 292 pages Publisher: Rudolf Steiner Press; Reprint edition (July 15, 2013) Language: English ISBN-10: 185584379X ISBN-13: 978-1855843790 Product Dimensions: 7.4 x 0.8 x 9.8 inches Shipping Weight: 1.6 pounds (View shipping rates and policies) Average Customer Review: 4.5 out of 5 stars 2 customer reviews Best Sellers Rank: #1,526,185 in Books (See Top 100 in Books) #59 in Books > Science & Math > Mathematics > Geometry & Topology > Non-Euclidean Geometries #432 in Books > Religion & Spirituality > New Age & Spirituality > Theosophy #7388 in Books > Science & Math > History & Philosophy

### **Customer Reviews**

Olive Mary Whicher joined George Adams in London in 1935, and worked with him in research in mathematics and physics. She has published a number of books, including a few in collaboration with Adams. She has taught at Emerson College and traveled widely as a lecturer in Europe and the United States. She died January 2006.

This authoritative and profusely illustrated work is singular in it's derivation of the topic in it's native

language - using geometric rather than algebraic vernacular. Not a simple-minded abridgement, but rather a deeply philosophical treatment of the subject with an extremely rare insight as to it's broader context in the natural universe.

This book approaches projective geometry from a very concrete point of view. There are lots of detailed constructions and virtually no formal proofs. Symbolism is kept to a minimum in favour of lots of pictures and vivid prose. We are happy with this approach most of the time but perhaps Whicher gets carried away occasionally (e.g., "The quadrangles set themselves side by side, becoming smaller and smaller in a kind of échelle fuyante as they reach towards the vanishing line, which functioned as an outer infinitude

#### Download to continue reading...

Projective Geometry: Creative Polarities in Space and Time Basic Algebraic Geometry 1: Varieties in Projective Space Modern Geometries: Non-Euclidean, Projective, and Discrete Geometry (2nd Edition) Projective Synthetic Geometry (Mathematical Monographs) (Volume 2) Projective Geometry Foundations of Projective Geometry The Graphic Designer's Digital Toolkit: A Project-Based Introduction to Adobe Photoshop Creative Cloud, Illustrator Creative Cloud & InDesign Creative Cloud (Stay Current with Adobe Creative Cloud) Interpreting Projective Drawings: A Self-Psychological Approach Projective Ornament: By Claude Bragdon Projective Ecologies Vector Bundles on Complex Projective Spaces: With an Appendix by S. I. Gelfand (Modern Birkh¤user Classics) Launch Vehicles Pocket Space Guide: Heritage of the Space Race (Pocket Space Guides) Geometry for Students and Parents: Geometry problems and solutions Modern Geometry â • Methods and Applications: Part I: The Geometry of Surfaces, Transformation Groups, and Fields (Graduate Texts in Mathematics) (Pt. 1) Spectral Geometry of the Laplacian: Spectral Analysis and Differential Geometry of the Laplacian Geometry: Concepts and Applications, Practice Workbook (GEOMETRY: CONCEPTS & APPLIC) Geometry: Concepts & Skills, Grade 10: Notetaking Guide (Geometry: Concepts and Skills) Geometry, Study Guide and Intervention Workbook (MERRILL GEOMETRY) Holt Geometry California: Homework and Practice Workbook Geometry Taxicab Geometry: An Adventure in Non-Euclidean Geometry (Dover Books on Mathematics)

#### Contact Us

DMCA

Privacy

FAQ & Help