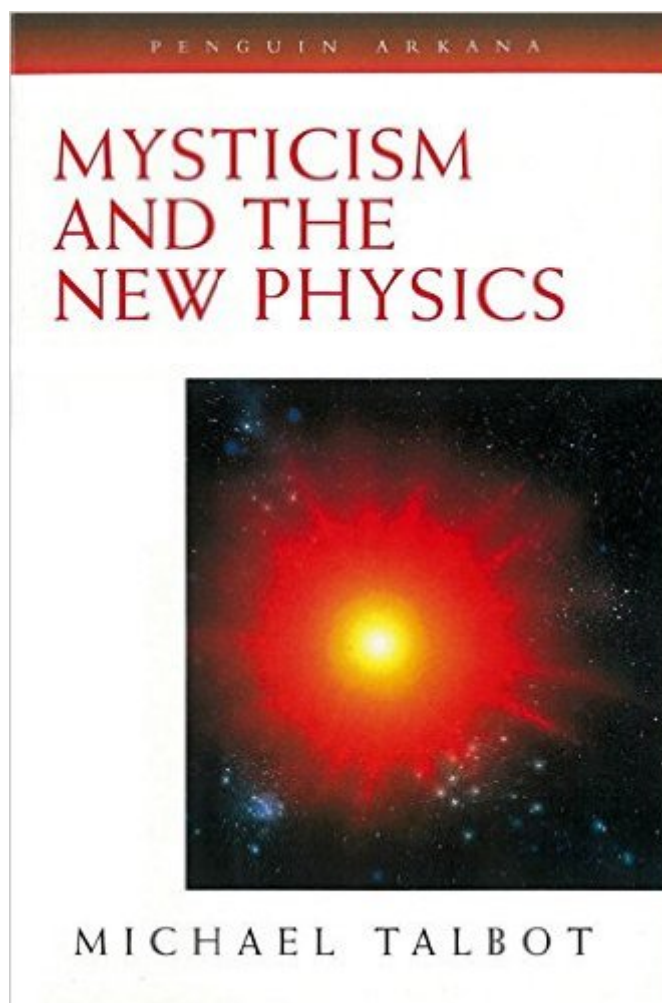


The book was found

Mysticism And The New Physics (Compass)



Synopsis

Mystics and idealist have always propounded the idea that the world is an illusion. Now quantum physics is putting forward theories that reinforce this belief.

Book Information

Series: Compass

Paperback: 208 pages

Publisher: Penguin Books; Rev Upd Su edition (August 3, 1993)

Language: English

ISBN-10: 0140193286

ISBN-13: 978-0140193282

Product Dimensions: 5.1 x 0.5 x 7.8 inches

Shipping Weight: 4.8 ounces (View shipping rates and policies)

Average Customer Review: 4.5 out of 5 starsÂ Â See all reviewsÂ (29 customer reviews)

Best Sellers Rank: #443,631 in Books (See Top 100 in Books) #163 inÂ Books > Textbooks > Humanities > Philosophy > Metaphysics #694 inÂ Books > Religion & Spirituality > Occult & Paranormal > Ancient & Controversial Knowledge #720 inÂ Books > Politics & Social Sciences > Philosophy > Metaphysics

Customer Reviews

My first plunge into the world of quantum physics and its religious ramifications started with the book, "God and the New Physics" by Paul Davies. Although I was thoroughly ensnared by the theoretical implications of the "new physics", I was underwhelmed with his treatment of the "God" factor. On the other hand, Micheal Talbot's book, "Mysticism and the New Physics" (which sounds eerily similar to Davies') puts the spiritual factor on overdrive while relegating science to the backseat. This prequel to "The Holographic Universe" pales in comparison to it: In the latter, it is obvious the author has had a chance to fine-tune his theories, flesh out the explanations, add newer material, and in the process, render this book as mere "reading fodder" for Talbot fans. The book starts off with a cursory explanation of quantum physics (The Uncertainty Principle, Wave-Particle duality, etc.). It then proceeds to elaborate upon the popular paradox known as "Schrodinger's Cat", an analogy that was drawn to highlight the inexplicable behavior of quantum systems that go into superposition before "collapsing" into one of the many possibilities in the very presence of an observer. Whether it is Heisenberg's Uncertainty Principle or Schrodinger's Cat, both theories seem to imply that there is no such thing as a truly "objective" non-interfering observer: Moreover, there

can only be a "participator" who influences the environment he/she "observes" through the act of consciousness. The author goes on to define human consciousness as a quantum system, albeit holographic, that is capable, like all other such systems (for example, subatomic particles), of emitting electromagnetic "fields" that may interact with other such fields.

[Download to continue reading...](#)

COMPASS Test Study Guide 2016: COMPASS Test Prep and Practice Questions for the COMPASS Exam
Mysticism and the New Physics (Compass) Physics for Scientists and Engineers with Modern Physics: Volume II (3rd Edition) (Physics for Scientists & Engineers) Head First Physics: A learner's companion to mechanics and practical physics (AP Physics B - Advanced Placement)
El Reino de Dios Está Aquí en Vosotros [The Kingdom of God Is Within You]: El Cristianismo No como una Religión Mística sino como una Nueva Teoría de Vida [Christianity Not as Mysticism but as a New Theory of Life]
The Feynman Lectures on Physics, Vol. II: The New Millennium Edition: Mainly Electromagnetism and Matter (Feynman Lectures on Physics (Paperback)) (Volume 2)
Acute Melancholia and Other Essays: Mysticism, History, and the Study of Religion (Gender, Theory, and Religion)
The Rothschild Canticles: Art and Mysticism in Flanders and the Rhineland circa 1300 (Yale Publications in the History of Art)
THE CANDLE OF VISION (The Celtic Mysticism of clairvoyant and prophetic visions, precognition of Gnostic concepts, past-life and astral journeys) - Annotated
What is Gnosticism? Original Tao: Inward Training (Nei-yeh) and the Foundations of Taoist Mysticism (Translations from the Asian Classics)
Early Islamic Mysticism: Sufi, Qur'an, Mi'raj, Poetic and Theological Writings (Classics of Western Spirituality)
Harmonies of Heaven and Earth: Mysticism in Music from Antiquity to the Avant-Garde
TechGnosis: Myth, Magic, and Mysticism in the Age of Information
Naming Infinity: A True Story of Religious Mysticism and Mathematical Creativity (Belknap Press)
Rastafarian Mysticism: An Introduction to the Mysteries of Nyahbinghi
Practical Mysticism The Mysticism of Paul the Apostle (The Albert Schweitzer Library)
High Mysticism: A Series of Twelve Studies in the Wisdom of the Sages of the Ages
Physics for Scientists and Engineers, Volume 2: Electricity, Magnetism, Light, and Elementary Modern Physics
Group Theory for the Standard Model of Particle Physics and Beyond (Series in High Energy Physics, Cosmology and Gravitation)

[Dmca](#)