

capra tao of physics

capra tao of physics is a fascinating exploration that bridges the worlds of modern physics and ancient Eastern philosophy. This concept, popularized by physicist Fritjof Capra in his seminal book *The Tao of Physics*, invites readers to examine the surprising and profound similarities between the scientific understanding of the universe and the spiritual insights of Taoism. By delving into this intersection, Capra offers a compelling perspective that encourages a holistic view of reality—one that transcends traditional scientific boundaries and embraces a more interconnected, dynamic universe.

Understanding the Core Concepts of the Tao of Physics

Who is Fritjof Capra?

Fritjof Capra is an Austrian-born physicist and systems theorist who gained international recognition with his groundbreaking work in connecting scientific ideas with Eastern mysticism. His background in theoretical physics, combined with his interest in philosophy and spirituality, positioned him uniquely to explore the parallels between quantum physics and Taoist thought.

The Premise of the Book

The Tao of Physics was published in 1975 and quickly became influential across scientific, philosophical, and spiritual circles. Capra's central thesis is that modern physics—particularly quantum mechanics, relativity, and particle physics—parallels the principles found in Eastern mystical traditions, especially Taoism, Hinduism, and Buddhism.

The book suggests that both science and spirituality are different ways of describing the same underlying reality. While science relies on empirical investigation and mathematical models, spirituality offers experiential insights into the nature of existence. Capra advocates for a synthesis of these approaches, emphasizing that they are complementary rather than contradictory.

The Scientific Foundations in Capra's Perspective

Quantum Physics and Its Mysteries

Quantum physics, the branch of science that studies subatomic particles, reveals a universe that is fundamentally different from the classical, deterministic universe of Newtonian mechanics. Some key concepts include:

- **Wave-particle duality:** Particles exhibit both particle-like and wave-like behaviors depending on how they are observed.
- **Uncertainty principle:** Heisenberg's principle states that certain pairs of physical properties cannot be simultaneously measured with arbitrary precision.
- **Entanglement:** Particles can become linked such that the state of one instantly influences the state of another, regardless of distance.

Capra interprets these phenomena as evidence of a universe that is interconnected, fluid, and dynamic—aligning with Taoist ideas of flow and unity.

Relativity and the Fabric of Space-Time

Einstein's theory of relativity transformed our understanding of space and time, demonstrating that they are intertwined into a single fabric known as space-time. This view challenges the notion of absolute, fixed entities and supports a more holistic, relational perspective.

The Shift from Object to Process

In classical physics, the universe was viewed as composed of distinct objects with predictable behaviors. Modern physics, however, emphasizes processes, interactions, and the fundamental interconnectedness of all entities. Capra sees this as resonant with the Taoist concept of Wu Wei—effortless action and harmony with the natural flow.

Parallel Philosophies: Eastern Mysticism and Modern Physics

The Taoist Concept of Wu Wei

Wu Wei refers to the principle of non-forcing, effortless action, and aligning oneself with the natural flow of the universe. Capra notes that quantum physics embodies this principle by emphasizing that particles and systems tend to follow the path of least resistance, and that observation influences outcomes.

Unity and Interconnection

Both Taoism and quantum physics highlight the interconnectedness of all things. In Taoism, everything is seen as part of a single, dynamic whole—the Tao. Similarly, quantum entanglement demonstrates that particles are linked in ways that defy classical notions of separateness.

Change and Impermanence

The Tao emphasizes constant change and flux, which mirrors the quantum concept that particles and systems are fundamentally in flux, with no fixed or static entities at the most basic level of reality.

The Concept of the Void or Emptiness

In Taoist philosophy, the void or emptiness is the source of all existence. Quantum fields and vacuum states in physics are akin to this idea, representing the underlying potentiality from which particles and forces emerge.

The Implications of Capra's Synthesis

Bridging Science and Spirituality

Capra's work suggests that science and spirituality are two perspectives on the same essential nature of reality. Recognizing their compatibility can foster a more integrated worldview that respects empirical evidence while embracing experiential and mystical insights.

Holistic Thinking and Systems Theory

Capra advocates for a shift from reductionist science to systems thinking. This approach considers the whole system—including relationships and processes—rather than isolated parts. It aligns with Taoist ideas of harmony and balance.

Environmental and Ethical Perspectives

Understanding interconnectedness encourages a sense of responsibility toward the environment and all living beings. Recognizing the universe as a web of relationships promotes sustainable and ethical behavior.

Criticisms and Limitations

While *The Tao of Physics* has inspired many, it also faces criticism:

- Some critics argue that Capra's comparisons are overly poetic or superficial, stretching scientific concepts beyond their appropriate scope.
- Others believe that equating scientific theories with spiritual ideas risks misinterpretation or oversimplification of complex scientific principles.
- Nevertheless, proponents see the book as a valuable metaphorical bridge fostering dialogue between science and spirituality.

Influence and Legacy of Capra's Work

In Science and Philosophy

Capra's ideas have influenced fields such as systems theory, environmental science, and holistic medicine. His emphasis on interconnectedness and systems thinking has contributed to evolving scientific paradigms.

In Spiritual and Cultural Contexts

The book has inspired countless individuals seeking harmony between scientific understanding and spiritual practice. It has helped popularize the idea that science and spirituality are not mutually exclusive but are complementary paths to understanding reality.

Contemporary Relevance

Today, the themes of interconnectedness and holistic thinking are central to discussions on climate change, quantum computing, and consciousness studies. Capra's synthesis continues to inspire new generations of thinkers and practitioners.

Conclusion: Embracing the Unity of Science and

Spirit

The Tao of Physics invites us to see the universe not as a collection of isolated objects but as an interconnected, flowing process. By recognizing the parallels between quantum physics and Taoist philosophy, we can cultivate a deeper appreciation of the complexity and harmony inherent in the cosmos. This integrated perspective encourages a more compassionate, sustainable, and holistically aware approach to life—one that honors both scientific inquiry and spiritual insight. As we continue to explore the mysteries of reality, Capra's synthesis reminds us that the search for truth is ultimately a journey toward understanding the profound unity of all existence.

Frequently Asked Questions

What is the main focus of 'The Tao of Physics' by Fritjof Capra?

'The Tao of Physics' explores the parallels between modern physics and Eastern mysticism, highlighting how both disciplines describe the universe as interconnected and dynamic.

How does Capra interpret the relationship between science and spirituality in his book?

Capra suggests that science and spirituality are complementary, both seeking to understand the fundamental nature of reality through different perspectives that ultimately converge.

Which scientific theories are primarily discussed in 'The Tao of Physics'?

The book discusses quantum mechanics, relativity, and modern physics concepts, comparing them to Eastern philosophical ideas like Taoism and Buddhism.

Why is 'The Tao of Physics' considered influential in the fields of science and spirituality?

It is influential because it bridges the gap between scientific and spiritual worldviews, encouraging a holistic understanding of the universe that resonates with many seeking spiritual meaning in scientific discoveries.

What criticisms has 'The Tao of Physics' faced?

Critics argue that Capra's comparisons may be oversimplified or superficial, and that his blending of scientific and mystical concepts can sometimes lack rigorous scientific support.

How has 'The Tao of Physics' impacted the popular understanding of quantum physics?

The book popularized ideas of quantum interconnectedness and non-locality, influencing how the general public perceives the philosophical implications of quantum physics.

In what ways does Capra's book promote a holistic view of the universe?

Capra emphasizes the interconnectedness of all things, suggesting that understanding the universe requires integrating scientific insights with spiritual and philosophical perspectives.

Has 'The Tao of Physics' influenced contemporary science or spirituality movements?

Yes, it has inspired various holistic, new age, and consciousness movements, encouraging a unified approach to understanding reality beyond traditional scientific boundaries.

What are some key takeaways from 'The Tao of Physics' for modern readers?

Key takeaways include the idea that the universe is fundamentally interconnected, that scientific and spiritual insights can complement each other, and that a holistic worldview can enrich our understanding of existence.

Additional Resources

Capra's *The Tao of Physics* is a seminal work that has profoundly influenced the way we perceive the intersection of science and spirituality. Written by physicist Fritjof Capra in 1975, this book explores the parallels between modern physics and Eastern mysticism, particularly Taoism and Buddhism. It challenges the conventional compartmentalization of scientific rationality and spiritual insight, proposing that both domains are different facets of a deeper, unified reality. Over the decades, *The Tao of Physics* has garnered both praise and critique, making it a pivotal text in the dialogue between science and spirituality.

Overview of "The Tao of Physics"

Fritjof Capra's *The Tao of Physics* is a groundbreaking synthesis that draws connections between the discoveries of modern physics—quantum mechanics, relativity, and particle physics—and the mystical traditions of Eastern philosophy. The book's core premise is that the insights of ancient spiritual practices and the findings of contemporary science are not mutually exclusive but are, in fact, complementary ways of understanding the universe.

Capra's narrative begins with a historical overview of scientific thought, then transitions into an exploration of the mystical philosophies from the East. He highlights how the worldview emerging from quantum physics echoes the ideas of interconnectedness, emptiness, and the unity of all things that are central to Taoism and Buddhism.

Core Themes and Concepts

The Parallels Between Physics and Mysticism

One of the most compelling aspects of *The Tao of Physics* is how Capra draws parallels between the findings of physics and mystical insights:

- Non-duality and Unity: Both quantum physics and Eastern philosophies emphasize the interconnectedness of all phenomena. Capra notes that particles are not isolated entities but part of an inseparable web of relationships.
- Emptiness and Potentiality: The concept of emptiness in Buddhism resonates with quantum vacuum states, where space is not empty but filled with potentialities.
- Dynamic Process: The universe is viewed as a dynamic, flowing process rather than a static collection of objects, aligning with Taoist ideas of constant change and flow (Wu Wei).

The Shift from Classical to Quantum Physics

Capra discusses how scientific understanding has evolved:

- Classical Physics: Depicts a universe as composed of solid, separate objects governed by deterministic laws.
- Quantum Physics: Reveals a universe characterized by probability, uncertainty, and interconnectedness.

He emphasizes that the quantum world defies classical intuition, showing phenomena such as entanglement, where particles remain connected regardless of distance—an idea that echoes the Eastern mystical notion of oneness.

The Concept of Interconnectedness

Central to the book is the idea that everything in the universe is interconnected:

- Quantum Entanglement: Particles become linked in such a way that the state of one instantly influences the other, regardless of the distance.
- Holistic View: The universe is seen as an integrated whole rather than a collection of

independent parts.

This view challenges the mechanistic paradigm of classical science and aligns with spiritual teachings that emphasize unity and harmony.

Implications for Science and Spirituality

Capra advocates for a paradigm shift:

- Moving away from reductionist scientific models toward holistic approaches that recognize interconnectedness.
- Recognizing the spiritual implications of scientific discoveries, fostering a more integrated worldview.

Critical Analysis

Strengths of "The Tao of Physics"

- Innovative Synthesis: Capra successfully bridges two seemingly disparate domains, opening new avenues for interdisciplinary understanding.
- Accessible Language: The book is written for a general audience, making complex scientific concepts understandable without oversimplification.
- Philosophical Depth: Provides profound insights into the nature of reality, encouraging readers to think beyond conventional paradigms.
- Cultural Appreciation: Respectful and insightful exploration of Eastern philosophies, fostering cross-cultural understanding.

Limitations and Criticisms

- Scientific Accuracy: Some critics argue that Capra's comparisons are overly poetic or metaphorical, stretching scientific concepts beyond their intended scope.
- Lack of Rigor: The book simplifies complex physics for accessibility, which may lead to misconceptions among scientifically trained readers.
- Potential for Misinterpretation: The parallels drawn can be seen as superficial or symbolic rather than literal scientific equivalences.
- Philosophical Bias: The emphasis on spirituality might overshadow the materialist perspective dominant in mainstream science.

Features and Notable Aspects

- Interdisciplinary Approach: Combines physics, philosophy, and spirituality seamlessly.
- Visual Aids: Includes diagrams and illustrations to elucidate complex ideas.
- Historical Context: Provides a comprehensive background on scientific developments and mystical traditions.
- Engaging Narrative: Combines storytelling with scientific explanation, making it compelling and thought-provoking.

Impact and Legacy

Since its publication, *The Tao of Physics* has become a foundational text in the dialogue between science and spirituality. It has inspired countless thinkers, scientists, and spiritual practitioners to explore the interconnectedness of all things. The book paved the way for subsequent works that delve into holistic and systems thinking approaches in science.

Moreover, Capra's ideas have influenced fields such as:

- Ecology: Emphasizing interconnectedness and systems thinking.
- Consciousness Studies: Exploring the relationship between consciousness and physical reality.
- Holistic Medicine: Advocating for integrated health models.

The book's influence extends beyond academia into popular culture, where its themes resonate with movements advocating for a more harmonious relationship with nature and the universe.

Conclusion

The Tao of Physics remains a thought-provoking and influential work that encourages us to reconsider the nature of reality. While some scientific purists may critique its allegorical comparisons, the book's core message—that the universe is an interconnected, dynamic whole—continues to inspire a more holistic perspective. Its integration of science and spirituality challenges us to look beyond dualistic thinking and embrace a worldview rooted in unity and harmony.

Pros:

- Innovative synthesis of science and spirituality
- Accessible language for a broad audience
- Inspires holistic and systems thinking

- Deep philosophical insights

Cons:

- Overly poetic comparisons may oversimplify scientific concepts
- Risk of misinterpretation or superficial analogy
- Lacks rigorous scientific validation for some claims

In sum, *The Tao of Physics* is a compelling invitation to see the universe through a different lens—one that recognizes the profound unity underlying all existence. Whether you are a scientist, a spiritual seeker, or simply curious about the nature of reality, Capra's work offers valuable perspectives that continue to resonate and provoke thought decades after its publication.

Capra Tao Of Physics

capra tao of physics: *The Tao of Physics* Fritjof Capra, 2010-09-14 A special edition of the "brilliant" best-selling classic on the paradoxes of modern physics and their relationship to concepts of Eastern mysticism (New York Magazine) *The Tao of Physics* brought the mystical implications of subatomic physics to popular consciousness for the very first time. Many books have been written in the ensuing years about the connections between quantum theory and the ideas of Buddhism, Hinduism, and Taoism, but Fritjof Capra's text serves as the foundation on which the others have been built—and its wisdom has stood the test of time. Its publication in more than twenty-three languages stands as testimony to its universal applicability and its enduring significance. This special edition celebrates the thirty-fifth anniversary of this early Shambhala best seller that has gone on to become a true classic. It includes a fresh cover design and a new preface by the author reflecting on further discoveries and developments in the years since the book's original publication. "Physicists do not need mysticism," Dr. Capra says, "and mystics do not need physics, but humanity needs both." It is a message of timeless importance.

capra tao of physics: *The Tao of Physics* Fritjof Capra, 1977

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capra tao of physics: The Tao of physics Fritjof Capra, 1991

capra tao of physics: The Web of Life Fritjof Capra, 1997-09-15 The vitality and accessibility of Fritjof Capra's ideas have made him perhaps the most eloquent spokesperson of the latest findings emerging at the frontiers of scientific, social, and philosophical thought. In his international bestsellers *The Tao of Physics* and *The Turning Point*, he juxtaposed physics and mysticism to define a new vision of reality. In *The Web of Life*, Capra takes yet another giant step, setting forth a new scientific language to describe interrelationships and interdependence of psychological, biological, physical, social, and cultural phenomena--the web of life. During the past twenty-five years, scientists have challenged conventional views of evolution and the organization of living systems and have developed new theories with revolutionary philosophical and social implications. Fritjof Capra has been at the forefront of this revolution. In *The Web of Life*, Capra offers a brilliant synthesis of such recent scientific breakthroughs as the theory of complexity, Gaia theory, chaos theory, and other explanations of the properties of organisms, social systems, and ecosystems. Capra's surprising findings stand in stark contrast to accepted paradigms of mechanism and Darwinism and provide an extraordinary new foundation for ecological policies that will allow us to build and sustain communities without diminishing the opportunities for future generations. Now available in paperback for the first time, *The Web of Life* is cutting-edge science writing in the tradition of James Gleick's *Chaos*, Gregory Bateson's *Mind and Matter*, and Ilya Prigogine's *Order Out of Chaos*.

capra tao of physics: The Einstein Illusion Samuel Louis Dael,

capra tao of physics: The Hidden Connections Fritjof Capra, 2004-01-06 Fritjof Capra, bestselling author of *The Tao of Physics* and *The Web of Life*, here explores another frontier in the human significance of scientific ideas—applying complexity theory to large-scale social interaction. In the 1980s, complexity theory emerged as a powerful alternative to classic, linear thought. A forerunner of that revolution, Fritjof Capra now continues to expand the scope of that theory by establishing a framework in which we can understand and solve some of the most important issues of our time. Capra posits that in order to sustain life, the principles underlying our social institutions must be consistent with the broader organization of nature. Discussing pertinent contemporary issues ranging from the controversial practices of the World Trade Organization (WTO) to the Human Genome Project, he concludes with an authoritative, often provocative plan for designing ecologically sustainable communities and technologies as alternatives to the current economic globalization.

capra tao of physics: Patterns of Connection Fritjof Capra, 2021-10 Fritjof Capra, scientist, educator, activist, and accomplished author, presents the evolution of his thought over five decades in *Patterns of Connection*.

capra tao of physics: Brain Versus Mind Dukkyu Choi, 2017-02-27 The book is divided into three parts: *The Mind in Every Day Living*, *The Mind and the Dream World*, and *The Mind after Death*. Due to the immateriality of mind or consciousness and the unknown mechanism thereof, the terms such as consciousness, mind, thought, emotion, and the like are not clearly defined, even in the twenty-first century, Choi writes. To discover the mechanism and to define the terms clearly are my concerns in this book. He adds that one of his objectives is to prove continuity of consciousness after death. The first five consciousnesses are our sense consciousnesses, Choi explains, while the sixth consciousness, called the *mano-vijnana*, is generated by the sixth organ, referred to as the organ of mind or root of mind. What exactly that is, Choi continues, we do not know. However, it is crystal clear that the sixth organ is not the brain. It must be a nonphysical and immaterialistic organ that is capable of reading something. Choi goes on to explain the seventh consciousness, called *manas*. Unlike the first six consciousnesses, this one does not have an organ. It involves thinking, cogitation, and intellection. The first six consciousnesses perceive and discriminate their corresponding objects and trigger to think so as to give rise to the seventh consciousness, *manas*, which is accumulated in the eighth consciousness, *alaya*, as seeds of mind (*cittas*), Choi continues, adding that all mental activities are stored in *alaya*.

capra tao of physics: Quantum Legacies David Kaiser, 2020-04-08 “Engrossing . . . Leave[s]

us with a richer picture of physics as a lived activity.” —Los Angeles Review of Books In *Quantum Legacies*, David Kaiser introduces readers to iconic episodes in physicists’ still-unfolding quest to understand space, time, and matter at their most fundamental. In a series of vibrant essays, Kaiser takes us inside moments of discovery and debate among the great minds of the era—Albert Einstein, Erwin Schrödinger, Stephen Hawking, and many more who have indelibly shaped our understanding of nature—as they have tried to make sense of a messy world. Ranging across space and time, the episodes span the heady 1920s, the dark days of the 1930s, the turbulence of the Cold War, and the peculiar political realities that followed. In those eras as in our own, researchers’ ambition has often been to transcend the vagaries of here and now, to contribute lasting insights into how the world works that might reach beyond a given researcher’s limited view. In *Quantum Legacies*, Kaiser unveils the difficult and unsteady work required to forge some shared understanding between individuals and across generations, and in doing so, he illuminates the deep ties between scientific exploration and the human condition. “A masterpiece of historical analysis.” —Nature “A remarkable set of vignettes about major developments in physics and cosmology of the past century.” —Kip Thorne, Nobel Laureate in Physics “Beautifully written and extraordinarily well researched, the book makes a profound point about the sociopolitical nature of science that all readers—from physics buffs and historians to students and laypeople—need to hear.” —Amanda Geffer, author of *Trespassing on Einstein’s Lawn*

capra tao of physics: Claiming Knowledge Olav Hammer, 2021-11-08 This volume deals with the transformation of unchurched religious creativity in the late modern West. It analyzes the ways in which the advance of science, globalization and individualism have fundamentally reshaped esoteric religious traditions, from theosophy to the New Age. This publication has also been published in paperback, please click here for details.

capra tao of physics: *Dreambody* Arnold Mindell, 2011 Bridging the gaps between depth psychology, somatic psychology, spirituality, and energy-based mind-body practices, *Dreambody* is the foundational introduction to process-oriented psychology, by its founder Mindell, an MIT physicist and Jungian analyst.

capra tao of physics: **Eastern Belief Systems and Classical Homeopathy** Jeaneane Fowler, 2023-04-01 The many correlations between philosophical concepts in Eastern belief systems and the thought and practice of classical homeopathy have never been thoroughly explored. The homeopathy content of the arguments presented is mainly, though not exclusively, classical homeopathy, that is to say the method that emerges from the original founder, Samuel Hahnemann, and proceeds to the present day with a belief, where possible, in one, single, similimum remedy for the treatment of disease. The Eastern belief systems addressed are Hinduism, Buddhism, Taoism, and Jainism. Relevant detours include the mystical aspects of Islam as expressed in Sufism; and points of contact with Christian faith. Chapters include: Fundamental concepts The vital force The interrelated Universe Holism The pathological self Imbalance, disease and its symptoms Miasmatic pathology Remedies Potentization Cure: The purification of consciousness Homeopathy and the Coronavirus.

capra tao of physics: Readings in Ecology and Feminist Theology Mary Heather MacKinnon, Moni McIntyre, 1995 To find more information about Rowman and Littlefield titles, please visit www.rowmanlittlefield.com.

capra tao of physics: *Mathematics and Art* Lynn Gamwell, 2016 This is a cultural history of mathematics and art, from antiquity to the present. Mathematicians and artists have long been on a quest to understand the physical world they see before them and the abstract objects they know by thought alone. Taking readers on a tour of the practice of mathematics and the philosophical ideas that drive the discipline, Lynn Gamwell points out the important ways mathematical concepts have been expressed by artists. Sumptuous illustrations of artworks and cogent math diagrams are featured in Gamwell's comprehensive exploration. Gamwell begins by describing mathematics from antiquity to the Enlightenment, including Greek, Islamic, and Asian mathematics. Then focusing on modern culture, Gamwell traces mathematicians' search for the foundations of their science, such as David Hilbert's conception of mathematics as an arrangement of meaning-free signs, as well as

artists' search for the essence of their craft, such as Aleksandr Rodchenko's monochrome paintings. She shows that self-reflection is inherent to the practice of both modern mathematics and art, and that this introspection points to a deep resonance between the two fields: Kurt Gödel posed questions about the nature of mathematics in the language of mathematics and Jasper Johns asked What is art? in the vocabulary of art. Throughout, Gamwell describes the personalities and cultural environments of a multitude of mathematicians and artists, from Gottlob Frege and Benoît Mandelbrot to Max Bill and Xu Bing. *Mathematics and Art* demonstrates how mathematical ideas are embodied in the visual arts and will enlighten all who are interested in the complex intellectual pursuits, personalities, and cultural settings that connect these vast disciplines.

capra tao of physics: What Number Is God? Sarah Voss, 1995-01-01 This book uses modern mathematical metaphors to better understand religion and philosophy.

capra tao of physics: *Mysticism and Meaning: Multidisciplinary Perspectives* Alex S. Kohav, 2019 The volume investigates the question of meaning of mystical phenomena and, conversely, queries the concept of meaning itself, via insights afforded by mystical experiences. The collection brings together researchers from such disparate fields as philosophy, psychology, history of religion, cognitive poetics, and semiotics, in an effort to ascertain the question of mysticism's meaning through pertinent, up-to-date multidisciplinary. The discussion commences with Editor's Introduction that probes persistent questions of complexity as well as perplexity of mysticism and the reasons why problematizing mysticism leads to even greater enigmas. One thread within the volume provides the contextual framework for continuing fascination of mysticism that includes a consideration of several historical traditions as well as personal accounts of mystical experiences: Two contributions showcase ancient Egyptian and ancient Israelite involvements with mystical alterations of consciousness and Christianity's origins being steeped in mystical praxis; and four essays highlight mysticism's formative presence in Chinese traditions and Tibetan Buddhism as well as medieval Judaism and Kabbalah mysticism. A second, more overarching strand within the volume is concerned with multidisciplinary investigations of the phenomenon of mysticism, including philosophical, psychological, cognitive, and semiotic analyses. To this effect, the volume explores the question of philosophy's relation to mysticism and vice versa, together with a Wittgensteinian nexus between mysticism, facticity, and truth; language mysticism and supernormal meaning engendered by certain mystical states; cognitive-poetic analysis of mystical poetry; and a semiotic scrutiny of some mystical experiences and their ineffability. Finally, the volume includes an assessment of the so-called New Age authors' contention of the convergence of scientific and mystical claims about reality. The above two tracks are appended with personal, contemporary accounts of mystical experiences, in the Prologue; and a futuristic envisioning, as a fictitious chronicle from the time-to-come, of life without things mystical, in the Postscript. The volume contains fourteen chapters; its international contributors are based in Canada, Israel, United Kingdom, and the United States.

capra tao of physics: A Cultural History of the Soul Kocku von Stuckrad, 2022-02-15 The soul, which dominated many intellectual debates at the beginning of the twentieth century, has virtually disappeared from the sciences and the humanities. Yet it is everywhere in popular culture—from holistic therapies and new spiritual practices to literature and film to ecological and political ideologies. Ignored by scholars, it is hiding in plain sight in a plethora of religious, psychological, environmental, and scientific movements. This book uncovers the history of the concept of the soul in twentieth-century Europe and North America. Beginning in fin de siècle Germany, Kocku von Stuckrad examines a fascination spanning philosophy, the sciences, the arts, and the study of religion, as well as occultism and spiritualism, against the backdrop of the emergence of experimental psychology. He then explores how and why the United States witnessed a flowering of ideas about the soul in popular culture and spirituality in the latter half of the century. Von Stuckrad examines an astonishingly wide range of figures and movements—ranging from Ernest Renan, Martin Buber, and Carl Gustav Jung to the Esalen Institute, deep ecology, and revivals of shamanism, animism, and paganism to Rachel Carson, Ursula K. Le Guin, and the Harry Potter

franchise. Revealing how the soul remains central to a culture that is only seemingly secular, this book casts new light on the place of spirituality, religion, and metaphysics in Europe and North America today.

capra tao of physics: [Esalen](#) Jeffrey J. Kripal, 2011-09-07 Jeffrey Kripal here recounts the spectacular history of Esalen, the institute that has long been a world leader in alternative and experiential education and stands today at the center of the human potential movement. Forged in the literary and mythical leanings of the Beat Generation, inspired in the lecture halls of Stanford by radical scholars of comparative religion, the institute was the remarkable brainchild of Michael Murphy and Richard Price. Set against the heady backdrop of California during the revolutionary 1960s, Esalen recounts in fascinating detail how these two maverick thinkers sought to fuse the spiritual revelations of the East with the scientific revolutions of the West, or to combine the very best elements of Zen Buddhism, Western psychology, and Indian yoga into a decidedly utopian vision that rejected the dogmas of conventional religion. In their religion of no religion, the natural world was just as crucial as the spiritual one, science and faith not only commingled but became staunch allies, and the enlightenment of the body could lead to the full realization of our development as human beings. "An impressive new book. . . . [Kripal] has written the definitive intellectual history of the ideas behind the institute."—San Francisco Chronicle "Kripal examines Esalen's extraordinary history and evocatively describes the breech birth of Murphy and Price's brainchild. His real achievement, though, is effortlessly synthesizing a dizzying array of dissonant phenomena (Cold War espionage, ecstatic religiosity), incongruous pairings (Darwinism, Tantric sex), and otherwise schizy ephemera (psychedelic drugs, spaceflight) into a cogent, satisfyingly complete narrative."—Atlantic Monthly "Kripal has produced the first all-encompassing history of Esalen: its intellectual, social, personal, literary and spiritual passages. Kripal brings us up-to-date and takes us deep beneath historical surfaces in this definitive, elegantly written book."—Playboy

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