



# The Feynman Imperative: Why Science Works

By David Christopher Lane



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This book consists of six distinct essays describing how science works, with special attention to how Richard Feynman viewed the scientific method. Chapter one explores the difference between evolution and mysticism's version of intelligent design. Chapter two is entitled The Feynman Imperative and explores a contentious debate over reductionism and its role in the hard sciences, particularly in explaining consciousness. Chapter three details how practical the scientific endeavor is and why science tends to avoid making dogmatic and absolute statements. Other chapters include: The Gravity of Science, Feynman's Flower (and the beauty of physics and biology), and concludes with Shiva Science which illustrates that science is composed of many avenues and not just one. Dr. Lane has taught science and religion courses at California State University, Long Beach for over a decade and is currently a Professor of Philosophy at Mt. San Antonio College where he lectures on quantum theory, neuroscience, and evolutionary biology. He has also produced a number of original mini films dealing with Richard Feynman's philosophy of science.

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#### The Feynman Imperative: Why Science Works By David Christopher Lane Bibliography

Sales Rank: #195380 in BooksPublished on: 2016-01-21Original language: English

• Number of items: 1

• Dimensions: 9.00" h x .22" w x 6.00" l, .30 pounds

• Binding: Paperback

• 86 pages

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#### **Editorial Review**

About the Author

David Christopher Lane is a Professor of Philosophy at Mt. San Antonio College. Professor Lane received his Ph.D. from the University of California, San Diego, where he was also a recipient of a Regents Fellowship. He has two M.A.'s (one in Sociology from UCSD; and one in the History and Phenomenology of Religion from GTU, Berkeley). Dr. Lane has previously taught at the University of London, California School of Professional Psychology, and Warren College at the University of California, San Diego. He has written a number of books, including The Radhasoami Tradition (Garland Publishers, New York, 1992) and Exposing Cults: When the Skeptical Mind Confronts the Mystical (Garland Publishers, New York, 1994). He was instrumental in releasing the life and work of Baba Faqir Chand, which is published under the title The Unknowing Sage (MSAC Philosophy Group, Walnut, Fifth edition, 2014). Dr. Lane is married to Andrea Diem-Lane, who is also a Professor of Philosophy at Mt. San Antonio College. They have two children, Shaun-Michael and Kelly-Joseph. Professor Lane's is currently working on a series of films detailing his research work in India and elsewhere. Lane has also produced a number of original films on quantum theory, evolutionary biology, and probability theory.

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