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A radical new theory says it ' s because our universe is just one of an infinite number of universes, each one slightly different. Our universe is bio-friendly by accident -- we just happened to win the cosmic jackpot.

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Cosmic Jackpot: Why Our Universe Is Just Right for Life. by Paul Davies. 3.90 · Rating details · 297 ratings · 36 reviews. Cosmic Jackpot is Paul Davies ' s eagerly awaited return to cosmology, the successor to his critically acclaimed bestseller The Mind of God. Here he tackles all the "big questions," including the biggest of them all: Why does the universe seem so well adapted for life?

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Cosmic Jackpot: Why Our Universe Is Just Right for Life by Paul Davies (2007-04-11) Hardcover – January 1, 1711 4.2 out of 5 stars 47 ratings See all formats and editions Hide other formats and editions

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[Cosmic Jackpot: Why Our Universe Is Just Right for Life by ...](#)

COSMIC JACKPOT: Why Our Universe Is Just Right for Life by Paul Davies. Boston: Houghton Mifflin, 2007. 295 pages, index. Paperback; \$26.00. ISBN: 0618592261. The book was published in the UK with the title The

## Online Library Cosmic Jackpot Why Our Universe Is Just Right For Life

Goldilocks Enigma. Davies is a well-known physicist and cosmologist who is now at Arizona State University.

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Cosmic Jackpot: Why Our Universe is Just Right for Life ...

Cosmic Jackpot NPR coverage of Cosmic Jackpot: Why Our Universe Is Just Right for Life by Paul Davies. News, author interviews, critics' picks and more.

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Cosmic Jackpot : NPR

Cosmic Jackpot, also published under the title The Goldilocks Enigma: Why is the Universe Just Right for Life?, is a 2007 non-fiction book by physicist and cosmologist Paul Davies, describing the idea of a fine-tuned universe.

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Cosmic Jackpot - Wikipedia

In Cosmic Jackpot, Davies expands on the "fine-tuning" argument for an intelligent origin of the universe by explaining the many phenomena of which we are aware that point to something more in the nature of "mind" than entirely blind, random processes.

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Amazon.com: Customer reviews: Cosmic Jackpot: Why Our ...

Buy a cheap copy of Cosmic Jackpot: Why Our Universe Is Just... book by Paul Davies. Cosmic Jackpot is Paul Davies ' s eagerly awaited return to cosmology, the successor to his critically acclaimed bestseller The Mind of God.

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Cosmic Jackpot: Why Our Universe Is Just Right for Life ...

Most of "Cosmic Jackpot" is a lively and entertaining high-level review of current theories of the origin of the universe and the remarkable fine tuning of some of the forces and constants of physics that are "just right" to support life.

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Amazon.com: Customer reviews: Cosmic Jackpot: Why Our ...

Cosmic Jackpot: Why Our Universe Is Just Right for Life, Houghton Mifflin Harcourt, ISBN 0-618-59226-1. Reprinted as: The Goldilocks Enigma: Why Is the Universe Just Right for Life?, 2008, Mariner Books, ISBN 0-547-05358-4. Geraint F. Lewis and Luke A. Barnes (2016). A Fortunate Universe: Life in a finely tuned cosmos, Cambridge University Press.

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Fine-tuned universe - Wikipedia

A radical new theory says it\'s because our universe is just one of an infinite number of universes, each one slightly different. Our universe is bio-friendly by accident; we just happened to win the cosmic jackpot.

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Cosmic jackpot : why our universe is just right for life ...

Writer, physicist and cosmologist Paul Davies discusses his theories on how the universe came to be such a perfect environment for life. Paul Davies, author, Cosmic Jackpot: Why Our Universe is ...

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How Did the Universe Become 'Just Right'? : NPR

Cosmic Jackpot: Why Our Universe Is Just Right for Life by Paul Davies and a great selection of related books, art and collectibles available now at AbeBooks.com.

Cosmic Jackpot is Paul Davies ' s eagerly awaited return to cosmology, the successor to his critically acclaimed bestseller The Mind of God. Here he tackles all the "big questions," including the biggest of them all: Why does the universe seem so well adapted for life? In his characteristically clear and elegant style, Davies shows how recent scientific discoveries point to a perplexing fact: many different aspects of the cosmos, from the properties of the

humble carbon atom to the speed of light, seem tailor-made to produce life. A radical new theory says it 's because our universe is just one of an infinite number of universes, each one slightly different. Our universe is bio-friendly by accident -- we just happened to win the cosmic jackpot. While this "multiverse" theory is compelling, it has bizarre implications, such as the existence of infinite copies of each of us and Matrix-like simulated universes. And it still leaves a lot unexplained. Davies believes there 's a more satisfying solution to the problem of existence: the observations we make today could help shape the nature of reality in the remote past. If this is true, then life -- and, ultimately, consciousness -- aren 't just incidental byproducts of nature, but central players in the evolution of the universe. Whether he 's elucidating dark matter or dark energy, M-theory or the multiverse, Davies brings the leading edge of science into sharp focus, provoking us to think about the cosmos and our place within it in new and thrilling ways.

The physicist-author of *The Mind of God* looks at cutting-edge scientific discoveries to explore why many of the fundamental features of the physical universe--from the speed of light to the carbon atom--seem tailor-made to produce life, offering a revealing study of the radical multiverse theory and its implications in terms of the nature of reality, time, life, and the cosmos. 35,000 first printing.

An acclaimed physicist and cosmologist considers the multiverse and more: "Very readable indeed . . . This is Doctor Who, but for real." —*The Guardian* *The Goldilocks Enigma* is Paul Davies 's eagerly awaited return to cosmology, the successor to his critically acclaimed bestseller *The Mind of God*. Here he tackles all the "big questions," including the biggest of them all: Why does the universe seem so well adapted for life? In his characteristically clear and elegant style, Davies shows how recent scientific discoveries point to a perplexing fact: many different aspects of the cosmos, from the properties of the humble carbon atom to the speed of light, seem tailor-made to produce life. A radical new theory says it 's because our universe is just one of an infinite number of universes, each one slightly different. Our universe is bio-friendly by accident—we just happened to win the cosmic jackpot. While this "multiverse" theory is compelling, it has bizarre implications, such as the existence of infinite copies of each of us and Matrix-like simulated universes. And it still leaves a lot unexplained. Davies believes there 's a more satisfying solution to the problem of existence: the observations we make today could help shape the nature of reality in the remote past. If this is true, then life—and, ultimately, consciousness—aren 't just incidental byproducts of nature, but central players in the evolution of the universe. Whether he 's elucidating dark matter or dark energy, M-theory or the multiverse, Davies brings the leading edge of science into sharp focus, provoking us to think about the cosmos and our place within it in new and thrilling ways.

Do you want to learn about the physical origin of the Universe, but don 't have the rest of eternity to read up on it? Do you want to know what scientists know about where you and your planet came from, but without the science blinding you? ' Course you do – and who better than *For Dummies* to tackle the biggest, strangest and most wonderful question there is! *The Origins of the Universe For Dummies* covers: Early ideas about our universe Modern cosmology Big Bang theory Dark matter and gravity Galaxies and solar systems Life on earth Finding life elsewhere The Universe 's forecast

Modern cosmology tells us that the universe is remarkably 'fine-tuned' for life. If the constants of physics or the initial conditions at the Big Bang were different by the smallest of margins then the universe would have been dull and lifeless. Why should the universe be so accommodating to life? Many cosmologists believe that the existence of many universes can explain why ours is so special. In this book Rodney Holder subjects this 'multiverse' hypothesis to rigorous philosophical critique. A multitude of problems is exposed. Going substantially further than existing treatments, Holder argues that divine design is the best explanation for cosmic fine-tuning, specifically that design by God is a superior explanation in terms of both initial plausibility and explanatory power, and is therefore the most rational position to take on the basis of the cosmological data.

A Leading Figure in the Development of the New Cosmology Explains What It All Means Among his peers, Alex Vilenkin is regarded as one of the most imaginative and creative cosmologists of our time. His contributions to our current understanding of the universe include a number of novel ideas, two of which—eternal cosmic inflation and the quantum creation of the universe from nothing—have provided a scientific foundation for the possible existence of multiple universes. With this book—his first for the general reader—Vilenkin joins another select group: the handful of first-rank scientists who are equally adept at explaining their work to nonspecialists. With engaging, well-paced storytelling, a droll sense of humor, and a generous sprinkling of helpful cartoons, he conjures up a bizarre and fascinating new worldview that—to paraphrase Niels Bohr—just might be crazy enough to be true.

An engaging defence and critique of the various arguments from both science and religion on the fine-tuning of the Universe.

The amazing science behind the search for Earth-like planets Ever since Carl Sagan first predicted that extraterrestrial civilizations must number in the millions, the search for life on other planets has gripped our imagination. Is Earth so rare that advanced life forms like us—or even the simplest biological organisms—are unique to the universe? How to Find a Habitable Planet describes how scientists are testing Sagan's prediction, and demonstrates why Earth may not be so rare after all. James Kasting has worked closely with NASA in its mission to detect habitable worlds outside our solar system, and in this book he introduces readers to the advanced methodologies being used in this extraordinary quest. He addresses the compelling questions that planetary scientists grapple with today: What exactly makes a planet habitable? What are the signatures of life astronomers should look for when they scan the heavens for habitable worlds? In providing answers, Kasting explains why Earth has remained habitable despite a substantial rise in solar luminosity over time, and why our neighbors, Venus and Mars, haven't. If other Earth-sized planets endowed with enough water and carbon are out there, he argues, chances are good that some of those planets sustain life. Kasting describes the efforts under way to find them, and predicts that future discoveries will profoundly alter our view of the universe and our place in it. This book is a must-read for anyone who has ever dreamed of finding other planets like ours—and perhaps even life like ours—in the cosmos. In a new afterword, Kasting presents some recent breakthroughs in the search for exoplanets and discusses the challenges facing space programs in the near future.

As the twentieth century closed, Fred Adams and Greg Laughlin captured the attention of the world by identifying the five ages of time. In *The Five Ages of the Universe*, Adams and Laughlin demonstrate that we can now understand the complete life story of the cosmos from beginning to end. Adams and Laughlin have been hailed as the creators of the definitive long-term projection of the evolution of the universe. Their achievement is awesome in its scale and profound in its scientific breadth. But *The Five Ages of the Universe* is more than a handbook of the physical processes that guided our past and will shape our future; it is a truly epic story. Without leaving earth, here is a fantastic voyage to the physics of eternity. It is the only biography of the universe you will ever need.

From Brian Greene, one of the world 's leading physicists and author of the Pulitzer Prize finalist *The Elegant Universe*, comes a grand tour of the universe that makes us look at reality in a completely different way. Space and

time form the very fabric of the cosmos. Yet they remain among the most mysterious of concepts. Is space an entity? Why does time have a direction? Could the universe exist without space and time? Can we travel to the past? Greene has set himself a daunting task: to explain non-intuitive, mathematical concepts like String Theory, the Heisenberg Uncertainty Principle, and Inflationary Cosmology with analogies drawn from common experience. From Newton ' s unchanging realm in which space and time are absolute, to Einstein ' s fluid conception of spacetime, to quantum mechanics ' entangled arena where vastly distant objects can instantaneously coordinate their behavior, Greene takes us all, regardless of our scientific backgrounds, on an irresistible and revelatory journey to the new layers of reality that modern physics has discovered lying just beneath the surface of our everyday world.

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