

What Is Relativity Jeffrey Bennett

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What is Relativity? An explanation of the strange properties of relativity by Jeff Yee.Why Gravity is NOT a Force What Is Relativity Jeffrey Bennett

E = mc² is actually one of the discoveries that Einstein made as part of the theory of relativity; that is, it is one of the equations of relativity. In words, the equation states that energy (the E) is equal to mass (the m) times the speed of light (the c) squared.

What is Relativity? Author Q&A - Jeffrey Bennett

What Is Relativity? is a well-written and uniquely readable book that beautifully serves as an introduction to special and general relativity. Jeffrey Bennett carefully avoids bombastic statements and 'spectacularization' of the subject, sticking with well-established facts and presenting them in a clear and compelling manner.--Alberto Nicolis, Columbia University

What is Relativity?: An Intuitive Introduction to Einstein ...

What Is Relativity?: An Intuitive Introduction to Einstein's Ideas, and Why They Matter eBook: Jeffrey Bennett: Amazon.co.uk: Kindle Store

What Is Relativity?: An Intuitive Introduction to Einstein ...

What is Relativity? by Jeffrey Bennett is a nonfiction book that describes Einstein's Theory of Relativity in a simple way. It goes over the main ideas of relativity and uses thought experiments to help readers understand them.

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RADIO: What is Relativity? - Jeffrey Bennett

What Is Relativity? is a well-written and uniquely readable book that beautifully serves as an introduction to special and general relativity. Jeffrey Bennett carefully avoids bombastic statements and 'spectacularization' of the subject, sticking with well-established facts and presenting them in a clear and compelling manner.

What Is Relativity? : Jeffrey Bennett : 9780231167260

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What Is Relativity Jeffrey Bennett

Welcome to my site! I am an astronomer by training and a teacher by trade, but currently spend most of my time as a writer. I hope you'll find this site useful and entertaining. more biographical info.. Hot Links Win a FREE visit by Dr. Bennett to your school/community! Jeff's Global Warming Primer and Tour [...]

Welcome! - Jeffrey Bennett

Bennett defines relativity as a modern scientific explanation of space, time, gravity and the universe. Albert Einstein discovered two things: The laws of nature are the same for everyone, and the...

What Is Relativity? New Book Offers Simple Explanation | Space

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What Is Relativity? | Columbia University Press

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For in its relatively few pages, Bennett explains relativity to ordinary readers. Applying two simple principles—the uniformity of natural law and the invariance of the speed of light—readers conduct thought experiments that fuse time and space into a single concept.

What Is Relativity?: An Intuitive Introduction to Einstein ...

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An astrophysicist offers an entertaining introduction to Einstein's theories, explaining how well they have held up to rigorous testing over the years, and even describing the amazing phenomena readers would actually experience if they took a trip through a black hole.

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A renowned astrophysicist's approachable introduction to Albert Einstein's theory of relativity and its application in our daily lives. It is commonly assumed that if the Sun suddenly turned into a black hole, it would suck Earth and the rest of the planets into oblivion. Yet, as prominent author and astrophysicist Jeffrey Bennett points out, black holes don't suck. With that simple idea in mind, Bennett begins an entertaining introduction to Einstein's theories of relativity, describing the amazing phenomena readers would actually experience if they took a trip to a black hole. The theory of relativity reveals the speed of light as the cosmic speed limit, the mind-bending ideas of time dilation and curvature of spacetime, and what may be the most famous equation in history: E = mc². Indeed, the theory of relativity shapes much of our modern understanding of the universe. It is not "just a theory"—every major prediction of relativity has been tested to exquisite precision, and its practical applications include the Global Positioning System (GPS). Amply illustrated and written in clear, accessible prose, Bennett's book proves anyone can grasp the basics of Einstein's ideas. His intuitive, nonmathematical approach gives a wide audience its first real taste of how relativity works and why it is so important to science and the way we view ourselves as human beings. "Well-written and uniquely readable . . . Bennett carefully avoids bombastic statements and "spectacularization" of the subject." —Alberto Nicolis, Columbia University "I have read lots of introductions to relativity, but none is as clear and compelling as this one." —Seth Shostak, Senior Astronomer, SETI Institute

Story Time From Space Official Selection Part of a set of books launched to the International Space Station through NASA's Story Time from Space program, read aloud by astronauts for children around the world Written in the first person with the viewpoint of a narrator who represents the human race throughout history, I, Humanity tells the story of what we now know about the universe and how we learned it. It begins with the ancient view of a small, flat Earth, and page-by-page shows how we've gradually learned about our planet, its orbit, and its place in the vast universe. The book is designed to work on three different levels: education, perspective, and inspiration. The educational aspect comes in the factual content of the story, the perspective element involves enabling children learn to see themselves and our planet in a new light, and the inspirational component comes in helping children dream of how they can help make the world a better place.

Life in the UniverseBy Jeffrey O. Bennett

Is human-induced global warming a real threat to our future? Most people will express an opinion on this question, but relatively few can back their opinions with solid evidence. Many times we've even heard pundits say "I am not a scientist" to avoid the issue altogether. But the truth is, the basic science is not that difficult. Using a question and answer format, this book will help readers achieve three major goals: To see that anyone can understand the basic science of global warming; To understand the arguments about this issue made by skeptics, so that readers will be able to decide for themselves what to believe; To understand why, despite the "gloom and doom" that often surrounds this topic, the solutions are ones that will not only protect the world for our children and grandchildren, but that will actually lead us to a stronger economy with energy that is cheaper, cleaner, and more abundant than the energy we use today.

The quest for extraterrestrial life doesn't happen only in science fiction. This book describes the startling discoveries being made in the very real science of astrobiology, an intriguing new field that blends astronomy, biology, and geology to explore the possibility of life on other planets. Jeffrey Bennett takes readers beyond UFOs to discuss some of the tantalizing questions astrobiologists grapple with every day: What is life and how does it begin? What makes a planet or moon habitable? Is there life on Mars or elsewhere in the solar system? How can life be recognized on distant worlds? Is it likely to be microbial, more biologically complex--or even intelligent? What would such a discovery mean for life here on Earth? Come along on this scientific adventure and learn the astonishing implications of discoveries made in this field for the future of the human race. Bennett, who believes that "science is a way of helping people come to agreement," explains how the search for extraterrestrial life can help bridge the divide that sometimes exists between science and religion, defuse public rancor over the teaching of evolution, and quiet the debate over global warming. He likens humanity today to a troubled adolescent teetering on the edge between self-destruction and a future of virtually limitless possibilities. Beyond UFOs shows why the very quest to find alien life can help us as a species and chart a course for the stars. In a new afterword, Bennett shares the most recent developments in extrasolar research, and discusses how they might further our quest to find alien life.

This revised and expanded popular media workbook is provided at no extra charge on CD-ROM with The Cosmic Perspective Media Update, Fifth Edition and includes a new set of activities based on the library of Interactive Figures and Photos(tm), a set of activities using Voyager: SkyGazer v4.0, and a set of web projects to use in conjunction with the new RSS feeds offered on MasteringAstronomy. These thought-provoking projects are suitable for labs or for homework assignments.

"On the Cosmic Horizon reaches wide across the cosmos to provide lucid explanations for many of the most compelling cosmic questions. Following a Top Ten countdown, the book explores with wit and clarity each mystery and how it may be resolved. Each enigma is made accessible through a story which draws upon history and everyday human experience. Along the way, we learn about our state-of-the-art understanding of the universe, future missions, and the potential impact of unravelling these cosmic conundrums. On the Cosmic Horizon is the perfect book for anyone who wants to understand astronomical headlines and why they are important."--BOOK JACKET.Title Summary field provided by Blackwell North America, Inc. All Rights Reserved

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