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As a scientist at both NASA and JAXA, James O'Donoghue has studied the planets. In his free time, he makes award-winning animations of them.

An astronomer at Japan's space agency is making simple animations that reveal the surprising physics of the solar system

As the first Friedmann equation celebrates its 99th anniversary, it remains the one equation to describe our entire universe.

Can just one equation describe the entire history of the universe?

Researchers in the US have shown how all-optical processors could be used to carry out a range of linear mathematical transformations, including Fourier transforms. Using machine learning techniques, ...

All-optical processors could compute any linear transformation, machine learning reveals

Teaming up with the cute, half-dead Kitty Q and Anna, the great-granddaughter of Nobel Prize winner Erwin Schroedinger, 'Kitty Q - a quantum adventure' lets young players dive into the mysterious ...

Experience the completely crazy quantum world with Kitty Q

Let's go back to the example of the forces acting on your hand ... get overwhelmed by the downward pull of gravity. Basic physics shows that clouds don't have to float—they fall, but they ...

If Clouds Are Made of Water, How Do They Stay in the Air?

Scientists from the University of Vienna and the Austrian Academy of Sciences have shown that it is possible to fully preserve the mathematical structure of quantum theory in the macroscopic limit. On ...

Can We See Quantum Nonlocality at the Macroscopic Scale?

UNESCO is urging countries to redesign their core curricula by 2025 to provide students with a big picture of Planet Earth. Engaging educational videos, like those created by science education YouTube ...

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Astronomer Carl Sagan once famously said "we are all made of star-stuff" but until now the origins of heavier elements have remained a mystery.

Scientists Search for Origins of 'Star-Stuff' We Are Made From

McCoy Award Recipient. Nicholas J. Giordano Professor of Physics . The recipient of the Herbert Newby McCoy Award for 1992 is Nicholas J. Giordano, ...

Herbert Newby McCoy Award

Parallel worlds and multiple spidermen – the ' multiverse ' that dominates the next spate of superhero films sounds like a fantasy. But is it?

Schr ö dinger ' s Bat? How the ' multiverse ' is transforming superhero films

The 2021 Nobel Prize in Physics was announced this morning ... and more importantly understood. Cartoon illustration of a "spin glass" consisting of an alloy of non-magnetic copper atoms ...

What ' s A Spin Glass And Why Does It Matter? The Nobel Prize In Physics 2021

By rights, his stone in Stockbridge Cemetery should be a rainbow of hues. Ogden Nicholas Rood (1831-1902), after all, was the town ' s most colorful resident (and not for reasons that ...

Bernard A. Drew | Our Berkshires: Stockbridge ' s most colorful resident

Scott Chambers creates layered structures of thin metal oxide films and studies their properties, creating materials not found in nature. He will soon move his instrumentation and research to the new ...

Scott chambers searches for new materials, one atomic layer at a time

Herbert Newby McCoy Award. Chris Greene earned his undergraduate BS in physics and mathematics from the Univer ...

Chris Greene - 2020 Herbert Newby McCoy Award

DUBAI – Astronomy has the power to unite humanity, and accessing the tools required to educate the next generation of space mission designers and aerospace engineers has never been easier, Professor ...

A reissue of a classic book, intended for undergraduate courses in biophysics, biological physics, physiology, medical physics, and biomedical engineering. This is an introduction to mechanics, with examples and problems from the medical and biological sciences, covering standard topics of kinematics, dynamics, statics, momentum, and feedback, control and stability but with the emphasis on physical and biological systems. The book can be used as a supplement to standard introductory physics courses, as well as for medical schools, medical physics courses, and biology departments. The three volumes combined present all the major topics in physics. Originally published in 1974 from the authors typescript, this reissue will be edited, corrected, typeset, the art redrawn, and an index added, plus a solutions manual will also be available.

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A reissue of a classic book -- corrected, edited, typeset, redrawn, and indexed for the Biological Physics Series. Intended for undergraduate courses in biophysics, biological physics, physiology, medical physics, and biomedical engineering, this is an introduction to statistical physics with examples and problems from the medical and biological sciences. Topics include the elements of the theory of probability, Poisson statistics, thermal equilibrium,

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entropy and free energy, and the second law of thermodynamics. It can be used as a supplement to standard introductory physics courses, and as a text for medical schools, medical physics courses, and biology departments. The three volumes combined present all the major topics in physics. These books are being reissued in response to frequent requests to satisfy the growing need among students and practitioners in the medical and biological sciences with a working knowledge of the physical sciences. The books are also in demand in physics departments either as supplements to traditional intro texts or as a main text for those departments offering courses with biological or medical physics orientation.

A reissue of this 3-volume set of classic books, newly edited and typeset as part of the Biological Physics Series, in response to numerous requests. Intended for undergraduate courses in biophysics, biological physics, physiology, medical physics, and biomedical engineering, they offer an introduction to mechanics, statistical physics, and electricity and magnetism with examples and problems from the medical and biological sciences. They can thus be used as supplements to standard introductory physics courses, and as texts for medical schools, medical physics courses, and biology departments, and solutions manuals will be available. The authors are recognised experts in the field, and will also publish an upper-level/graduate text in biological physics at a later date.

A reissue of a classic book -- corrected, edited, typeset, redrawn, and indexed for the Biological Physics Series. Intended for undergraduate courses in biophysics, biological physics, physiology, medical physics, and biomedical engineering, this is an introduction to statistical physics with examples and problems from the medical and biological sciences. Topics include the elements of the theory of probability, Poisson statistics, thermal equilibrium, entropy and free energy, and the second law of thermodynamics. It can be used as a supplement to standard introductory physics courses, and as a text for medical schools, medical physics courses, and biology departments. The three volumes combined present all the major topics in physics. These books are being reissued in response to frequent requests to satisfy the growing need among students and practitioners in the medical and biological sciences with a working knowledge of the physical sciences. The books are also in demand in physics departments either as supplements to traditional intro texts or as a main text for those departments offering courses with biological or medical physics orientation.

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