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Pursuing a degree in physics can be the first step towards a variety of career opportunities. Here are four universities producing inventive thinkers through Physics.

In Europe, physics programmes with impact
Physics, Chemistry and Biology - You need to study everything and each chapter because NEET questions are set from any line of the textbook, but few chapters are critical.

Do or die chapters for NEET 2021: Physics, Chemistry and Biology

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Vernier Software & Technology recently published the new Climate and Meteorology Experiments e-book to engage middle school students in the use of data-collection technology as they explore weather, ...

Vernier Software & Technology Publishes New E-book to Support Middle School Students in Exploration of Climate and Weather

Another co-author is Antonio Seridonio, a professor at UNESP's Ilha Solteira Physics and Chemistry Department. The central idea of the study was an analogy between concepts in magnetism and ...

Concepts from physics explain importance of quarantine to control spread of COVID-19

A recent study by Johns Hopkins and Advanced Ceramic Fibers LLC worked toward ceramic matrix composites able to withstand up to 3,500 ° C for space heatshields.

Researchers work to prove out ultra-high-temperature CMC for NASA Interstellar Probe study

Researchers at Rutgers Cancer Institute of New Jersey, Rutgers New Jersey Medical School (NJMS) and the Center for Theoretical Biological Physics (CTBP) at Rice University in Houston, Texas, have ...

Phage display-based gene delivery: A viable platform technology for COVID-19 vaccine design and development
NHGRI researchers have developed the Families Sharing

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Health Assessment and Risk Evaluation (SHARE) workbook, which helps people use their family history to assess their risk for heart disease, ...

NIH researchers expand Families SHARE, an educational genomics workbook

Unknown Letter Reveals Einstein's Thinking on Bees, Birds and Physics The 1949 letter by the physicist and Nobel laureate discusses bees, birds, and whether new physics principles could come from ...

Recently Discovered Letter Written by Albert Einstein Discusses Link Between Physics and Biology – Seven Decades Before Evidence Emerges

Financial Literacy Workbook launched by Union Education Minister Ramesh Pokhriyal for students from class 6 CBSE. Check complete details here.

Financial Literacy Workbook launched by Union Education Minister for Class 6 students

Now, Boeing 's design has been recreated in LEGO form, in three-dimensional plastic glory that you can build yourself. Throughout the 1960s, NASA sponsored numerous studies of human missions to Mars.

Flights to Mars, real and LEGO

Due to the prevailing COVID – 19 pandemic related circumstances in India, the date of JEE (Advanced) 2021 has remained unannounced.

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JEE Advanced 2021: Exam tips and preparation plan from expert

PTI takes no editorial responsibility for the same.) Finally, the date for the much-awaited NEET (UG) 2021 examinations has been declared, which is September 12, 2021. The application process is ...

NEET 2021 Exams Announced To Be On 12 Sept Application Started! Here's Last 60 Days Key Study Plan

In the natural science of ancient Greece, music formed the meeting place between numbers and perception; for the next two millennia, Pesic tells us in Music and ...

Music and the Making of Modern Science

An open internet - information online being free and available to all - is a 'tremendous force for good' that's 'taken for granted', said Pichai, head of the Mountain View, California firm.

Free and open internet is 'under attack' in countries around the world, Google boss Sundar Pichai warns

Forget the warp drive—there's a new far-out physics concept in town ... Experts need to study this concept in-depth to come up with solid excavation plans, though. For instance, which is ...

How a Lunar Particle Collider Could Unlock the Greatest

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Mysteries in Physics

students will learn about concepts relevant to current research. This can influence what they might decide to study when they get to college. Kibler, the Houston physics teacher, also said that ...

UT-Arlington researchers aim to help teachers bring quantum physics into the classroom

To establish their proof of concept, the researchers had to see if the results from their in-silico study agreed with the ... By modelling the physics of blood flow and the biochemistry of blood ...

Study involving virtual patients is as effective as traditional clinical trials

This is the conclusion of a study conducted in Brazil by researchers ... Using other more complex concepts from physics such as the Bethe lattice (see figure) and percolation theory, the group ...

Authored by Paul Hewitt, the pioneer of the enormously successful "concepts before computation" approach, Conceptual Physics boosts student success by first building a solid conceptual understanding of physics. The Three Step Learning Approach makes physics accessible to today's students. Exploration - Ignite interest with meaningful examples and hands-on activities. Concept Development - Expand understanding with engaging narrative and visuals, multimedia presentations, and a wide range of concept-

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development questions and exercises. Application - Reinforce and apply key concepts with hands-on laboratory work, critical thinking, and problem solving.

A most systematic study of how to interpret probabilistic assertions in the context of statistical mechanics.

This text blends traditional introductory physics topics with an emphasis on human applications and an expanded coverage of modern physics topics, such as the existence of atoms and the conversion of mass into energy. Topical coverage is combined with the author's lively, conversational writing style, innovative features, the direct and clear manner of presentation, and the emphasis on problem solving and practical applications.

This work by a noted physicist traces conceptual development from ancient to modern times. Kepler's initiation, Newton's definition, subsequent reinterpretation — contrasting concepts of Leibniz, Boscovich, Kant with those of Mach, Kirchhoff, Hertz. "An excellent presentation." — Science.

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This book, Structure of Space and the Submicroscopic Deterministic Concept of Physics, completely formalizes fundamental physics by showing that all space, which consists of objects and distances, arises from the same origin: manifold of sets. A continuously organized mathematical lattice of topological balls represents the primary substrate named the tessellattice. All fundamental particles arise as local fractal deformations of the tessellattice. The motion of such particulate balls through the tessellattice causes it to deform neighboring cells, which generates a cloud of a new kind of spatial excitations named ' inertons ' . Thus, so-called "hidden variables" introduced in the past by de Broglie, Bohm and Vigier have acquired a sense of real quasiparticles of space. This theory of space unambiguously answers such challenging issues as: what is mass, what is charge, what is a photon, what is the wave psi-function, what is a neutrino, what are the nuclear forces, and so on. The submicroscopic concept uncovers new peculiar properties of quantum systems, especially the dynamics of

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particles within a section equal to the particle 's de Broglie wavelength, which are fundamentally impossible for quantum mechanics. This concept, thoroughly discussed in the book, allows one to study complex problems in quantum optics and quantum electrodynamics in detail, to disclose an inner world of particle physics by exposing the structure of quarks and nucleons in real space, and to derive gravity as the transfer of local deformations of space by inertons which in turn completely solves the problems of dark matter and dark energy. Inertons have revealed themselves in a number of experiments carried out in condensed media, plasma, nuclear physics and astrophysics, which are described in this book together with prospects for future studies in both fundamental and applied physics.

One of TIME's Ten Best Nonfiction Books of the Decade
"Meet the new Stephen Hawking . . . The Order of Time is a dazzling book." --The Sunday Times From the bestselling author of Seven Brief Lessons on Physics, comes a concise, elegant exploration of time. Why do we remember the past and not the future? What does it mean for time to "flow"? Do we exist in time or does time exist in us? In lyric, accessible prose, Carlo Rovelli invites us to consider questions about the nature of time that continue to puzzle physicists and philosophers alike. For most readers this is unfamiliar terrain. We all experience time, but the more scientists learn about it, the more mysterious it remains. We think of it as uniform and universal, moving steadily from past to future, measured by clocks. Rovelli tears down these assumptions one by one, revealing a strange universe where at the most fundamental level time disappears. He explains how the theory of quantum gravity attempts to understand and give meaning to the resulting extreme landscape of this timeless world. Weaving together ideas from philosophy, science and

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literature, he suggests that our perception of the flow of time depends on our perspective, better understood starting from the structure of our brain and emotions than from the physical universe. Already a bestseller in Italy, and written with the poetic vitality that made *Seven Brief Lessons on Physics* so appealing, *The Order of Time* offers a profoundly intelligent, culturally rich, novel appreciation of the mysteries of time.

This history of physics focuses on the question, "How do bodies act on one another across space?" The variety of answers illustrates the function of fundamental analogies or models in physics, as well as the role of so-called unobservable entities. *Forces and Fields* presents an in-depth look at the science of ancient Greece, and it examines the influence of antique philosophy on seventeenth-century thought. Additional topics embrace many elements of modern physics—the empirical basis of quantum mechanics, wave-particle duality and the uncertainty principle, and the action-at-a-distance theory of Wheeler and Feynman. The introductory chapter, in which the philosophical view is developed, can be omitted by readers more interested in history. Author Mary B. Hesse examines the use of analogies in primitive scientific explanation, particularly in the works of Aristotle, and contrasts them with latter-day theories such as those of gravitation and relativity. Hesse incorporates studies of the Pre-Socratics initiated by Francis Cornford and continued by contemporary classical historians. Her perspective sheds considerable light on the scientific thinking of antiquity, and it highlights the debt that the seventeenth-century natural philosophers owed to Greek ideas.

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