Atom

Jean Perrin

Atom Lawrence M. Krauss,2001-04-11 The story of matter and the history of the cosmos from the perspective of a single oxygen atom, told with the insight and wit of one of the most dynamic physicists and writers working today. Through this astonishing work, he manages to stoke wonder at the powers and unlikely events that conspired to create our solar system, our ecosystem, and us.

<u>The Ubiquitous Atom</u> Grace Marmor Spruch, Larry Spruch, 1974 Based upon material from booklets in the series Understanding the atom, produced under the aegis of the United States Atomic Energy Commission.

The Hydrogen Atom S.G. Karshenboim, F.S. Pavone, F. Bassani, M. Inguscio, T.W. Hänsch, 2001-06-20 For more than a century, studies of atomic hydrogen have been a rich source of scientific discoveries. These began with the Balmer series in 1885 and the early quantum theories of the atom, and later included the development of QED and the first successful gauge field theory. Today, hydrogen and its relatives continue to provide new fundamental information, as witnessed by the contributions to this book. The printed volume contains invited reviews on the spectroscopy of hydrogen, muonium, positronium, few-electron ions and exotic atoms, together with related topics such as frequency metrology and the determination of fundamental constants. The accompanying CD contains, in addition to these reviews, a further 40 contributed papers also presented at the conference Hydrogen Atom 2 held in summer 2000. Finally, to facilitate a historical comparison, the CD also contains the proceedings of the first Hydrogen Atom conference of 1988. The book includes a foreword by Norman F. Ramsey.

Understanding the Atom U.S. Atomic Energy Commission, 1963

Atom (Icon Science) Piers Bizony,2017-05-04 Riddled with jealousy, rivalry, missed opportunities and moments of genius, the history of the atom's discovery is as bizarre, as capricious, and as weird as the atom itself. John Dalton gave us the first picture of the atom in the early 1800s. Almost 100 years later the young misfit New Zealander, Ernest Rutherford, showed the atom consisted mostly of space, and in doing so overturned centuries of classical science. It was a brilliant Dane, Neils Bohr, who made the next great leap - into the incredible world of quantum theory. Yet, he and a handful of other revolutionary young scientists weren't prepared for the shocks Nature had up her sleeve. This 'insightful, compelling' book (New Scientist) reveals the mind-bending discoveries that were destined to upset everything we thought we knew about reality and unleash a dangerous new force upon the world. Even today, as we peer deeper and deeper into the atom, it throws back as many questions at us as answers.

Atoms Jean Perrin, 1916

Atomic Habits James Clear,2018-10-16 The #1 New York Times bestseller. Over 10 million copies sold! Tiny Changes, Remarkable Results No matter your goals, Atomic Habits offers a proven framework for improving--every day. James Clear, one of the world's leading experts on habit formation, reveals practical strategies that will teach you exactly how to form good habits, break bad ones, and master the tiny behaviors that lead to remarkable results. If you're having trouble changing your habits, the problem isn't you. The problem is your system. Bad habits repeat themselves again and again not because you don't want to change, but because you have the wrong system for change. You do not rise to the level of your goals. You fall to the level of your systems. Here, you'll get a proven system that can take you to new heights. Clear is known for his ability to distill complex topics into simple behaviors that can be easily applied to daily life and work. Here, he draws on the most proven ideas from biology, psychology, and neuroscience to create an easy-to-understand guide for making good habits inevitable and bad habits impossible. Along the way, readers will be inspired and entertained with true stories from Olympic gold medalists, award-winning artists, business leaders, life-saving physicians,

and star comedians who have used the science of small habits to master their craft and vault to the top of their field. Learn how to: make time for new habits (even when life gets crazy); overcome a lack of motivation and willpower; design your environment to make success easier; get back on track when you fall off course; ...and much more. Atomic Habits will reshape the way you think about progress and success, and give you the tools and strategies you need to transform your habits--whether you are a team looking to win a championship, an organization hoping to redefine an industry, or simply an individual who wishes to quit smoking, lose weight, reduce stress, or achieve any other goal.

Explaining the Atom Selig Hecht, 1964

The Structure of the Atom Edward Neville da Costa Andrade,1934

The Atom Jack Challoner,2018-09-26 Until now, popular science has relegated the atom to a supporting role in defining the different chemical elements of the periodic table. This bold new title places its subject center stage, shining the spotlight directly onto the structure and properties of this tiniest amount of anything it is possible to identify. The book covers a huge range of topics, including the development of scientific thinking about the atom, the basic structure of the atom, how the interactions between atoms account for the familiar properties of everyday materials; the power and mystery of the atomic nucleus, and what the mysterious quantum realm of subatomic particles and their interactions can tell us about the very nature of reality. Sparkling text banishes an outdated world of dull chemistry, as it brightly introduces the reader to what everything is made of and how it all works, on the most fundamental level.

God and the Atom Victor J. Stenger, 2013-04-09 This history of atomism, from Democritus to the recent discovery of the Higgs boson, chronicles one of the most successful scientific hypotheses ever devised. Originating separately in both ancient Greece and India, the concept of the atom persisted for centuries, despite often running afoul of conventional thinking. Until the twentieth century, no direct evidence for atoms existed. Today it is possible to actually observe atoms using a scanning tunneling microscope. In this book, physicist Victor J. Stenger makes the case that, in the final analysis, atoms and the void are all that exists. The book begins with the story of the earliest atomists - the ancient Greek philosophers Leucippus, Democritus, and Epicurus, and the Latin poet Lucretius. As the author notes, the idea of elementary particles as the foundation of reality had many opponents throughout history - from Aristotle to Christian theologians and even some nineteenth-century chemists and philosophers. While theists today accept that the evidence for the atomic theory of matter is overwhelming, they reject the atheistic implications of that theory. In conclusion, the author underscores the main point made throughout this work: the total absence of empirical facts and theoretical arguments to support the existence of any component to reality other than atoms and the void can be taken as proof beyond a reasonable doubt that such a component is nowhere to be found.

Within the Atom John Mills, 1921

Taming the Atom Hans Christian Von Baeyer,2000-01-01 Fascinating, accessible study recounts the process of discovery, from atomism of the Greeks to quantum revolutions of the 1920s and the theories and conjectures of today. Topics include components of the atom, quantum mechanics, atomic landscape, atoms in isolation, more. Lucid and entertaining. — The New York Times Book Review.

Atom Steve Aylett, 2000 Private detective Taffy Atom and his piscine sidekick, Jed Helms, make their way through the nightmarish, bizarre underworld of Beerlight in pursuit of an odd gang of criminals responsible for pilfering the brain of Time magazine's Man of the Century. Original.

The Atomic Nucleus .paul F. Kisak,2015-10-08 The nucleus is the small, dense region consisting of protons and neutrons at the center of an atom. The atomic nucleus

was discovered in 1911 by Ernest Rutherford based on the 1909 Geiger-Marsden gold foil experiment. After the discovery of the neutron in 1932, models for a nucleus composed of protons and neutrons were quickly developed by Dmitri Ivanenko and Werner Heisenberg. Almost all of the mass of an atom is located in the nucleus, with a very small contribution from the electron cloud. Protons and neutrons are bound together to form a nucleus by the nuclear force. The diameter of the nucleus is in the range of 1.75 fm (1.75x10 15 m) for hydrogen (the diameter of a single proton) to about 15 fm for the heaviest atoms, such as uranium. These dimensions are much smaller than the diameter of the atom itself (nucleus + electron cloud), by a factor of about 23,000 (uranium) to about 145,000 (hydrogen). The branch of physics concerned with the study and understanding of the atomic nucleus, including its composition and the forces which bind it together, is called nuclear physics. This book discusses the complex matter that is the atomic nucleus.

The Atom (Classic Reprint) Albert C. Crehore, 2018-02-16 Excerpt from The Atom It is difficult to escape the conclusion that we are one step nearer to a more complete understanding of the real connection between matter and the aether of space, that is to say, an understanding of the properties of the aether itself. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at www.forgottenbooks.com This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully; any imperfections that remain are intentionally left to preserve the state of such historical works.

The Atomic Theory Adolphe Wurtz, 1880 Beyond the Atom John Cox, 1913

The Consciousness of the Atom Alice A. Bailey,2021-11-15 The Consciousness of the Atom Alice A. Bailey - Discusses the scientific relation of matter and consciousness as evolution progressively affects the atomic substance of all forms. This book talks about how the atom emerges as a miniature but complete replica of the energy structure common to all forms of life - cosmic, planetary, human and subhuman.

Atomic Theories F.H. Loring,2014-05-09 Summarising the most novel facts and theories which were coming into prominence at the time, particularly those which had not yet been incorporated into standard textbooks, this important work was first published in 1921. The subjects treated cover a wide range of research that was being conducted into the atom, and include Quantum Theory, the Bohr Theory, the Sommerfield extension of Bohr's work, the Octet Theory and Isotopes, as well as Ionisation Potentials and Solar Phenomena. Because much of the material of Atomic Theories lies on the boundary between experimentally verified fact and speculative theory, it indicates in a unique way how the future of physics was perceived at the time of writing. It thus throws into stark relief not only the immense advances made since the 1920s, but also, perhaps, highlights the importance of not rigidly adhering to a particular program of future discoveries.

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