

THE TIGER AND THE SHARK

EMPIRICAL ROOTS
OF WAVE-PARTICLE DUALISM

Bruce R. Wheaton



The Tiger And The Shark Empirical Roots Of Wave Particle Dualism

Anthony Duncan, Michel Janssen



The Tiger And The Shark Empirical Roots Of Wave Particle Dualism:

The Tiger and the Shark Bruce R. Wheaton, 1991-07-26 The early twentieth century brought about the rejection by physicists of the doctrine of determinism the belief that complete knowledge of the initial conditions of an interaction in nature allows precise and unambiguous prediction of the outcome This book traces the origins of a central problem leading to this change in viewpoint and paradoxes raised by attempts to formulate a consistent theory of the nature of light It outlines the different approaches adopted by members of different national cultures to the apparent inconsistencies explains why Einstein's early 1905 attempt at a resolution was not taken seriously for fifteen years and describes the mixture of ideas that created a route to a new antideterministic formulation of the laws of nature Dr Wheaton describes the experimental work on the new forms of radiation found at the turn of the century and shows how the interpretation of energy transfer from X rays to matter gradually transformed a classical wave explanation of light to one based on particle like quanta of energy and further he explains how influential scientists came reluctantly to accept a wavelike interpretation of matter as well This new and distinctively different account of one of the major theoretical shifts in modern physical thought will be of fundamental interest to physical scientists and philosophers as well as to historians of science **Physics and National**

Socialism Klaus Hentschel, 2011-10-02 1 Aim and General Description of the Anthology The purpose of this anthology is to introduce the English speaking public to the wide spectrum of texts authored predominantly by physicists portraying the actual and perceived role of physics in the Nazi state Up to now no broad and well balanced documentation of German physics during this time has been available in English despite the significant role physics has played both politically e g in weaponry planning and ideologically e g in the controversy over the value of theoretical Jewish vs experimental Aryan physics and even though prominent figures like the scientist philosopher and emigre Albert Einstein and the controversial nuclear physicist Werner Heisenberg have become household names This anthology will attempt to bridge this gap by presenting contemporary documents and eye witness accounts by the physicists themselves Authors were chosen to represent the various political opinions and specialties within the physics community omitting some of the more readily accessible texts by leading physicists e g Einstein Heisenberg Lenard in favor of those by less well known but nonetheless important figures e g Finkelburg Max Wien Ramsauer In this way we hope not only to circumvent the constricted Great Men approach to history but also to offer a broader picture of the activities and conflicts within the field and the effects of the political forces exerted upon them Science in the Provinces Mary Jo Nye, 2022-05-13 This title is part of UC Press's Voices Revived program which commemorates University of California Press's mission to seek out and cultivate the brightest minds and give them voice reach and impact Drawing on a backlist dating to 1893 Voices Revived makes high quality peer reviewed scholarship accessible once again using print on demand technology This title was originally published in 1986 **Beauty and**

Revolution in Science James W. McAllister, 2018-09-05 Explaining why he embraced the theory of relativity the Nobel Prize

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Beyond the Mechanical Universe Richard P. Olenick, Tom M. Apostol, David L. Goodstein, 1986-12-26 This 1987 book studies electricity and magnetism light the special theory of relativity and modern physics

The Oxford Handbook of the History of Quantum Interpretations Guido Bacciagaluppi, Olivier Darrigol, Thiago Hartz, Christian Joas, Alexei Kojevnikov, 2022 This Oxford Handbook provides a rigorous interdisciplinary review of the history of interpretations of quantum physics presenting the key controversies within the field as well as outlining its successes and its extraordinary potential across various scientific fields

The Heroic Age Robert D. Purrington, 2018 Presents a detailed look at the period between 1925 and leading up to WWII in which quantum theory was created and then quickly applied to nuclear atomic molecular and solid state physics The book includes a heavy emphasis on the scientific literature rather than a breezy overview of this period focusing on personalities or personal stories of the scientists involved

Thought Experiments in Science, Philosophy, and the Arts Melanie Frappier, Letitia Meynell, James Robert Brown, 2012-09-10 From Lucretius throwing a spear beyond the boundary of the universe to Einstein racing against a beam of light thought experiments stand as a fascinating challenge to the necessity of data in the empirical sciences Are these experiments conducted uniquely in our imagination simply rhetorical devices or communication tools or are they an essential part of scientific practice This volume surveys the current state of the debate and explores new avenues of research into the epistemology of thought experiments

Constructing Quantum Mechanics Volume Two Michel Janssen, Anthony Duncan, 2023-08-17 This is the second of two volumes on the genesis of quantum mechanics in the first quarter of the 20th century It covers the period 1923-1927 After covering some of the difficulties the old quantum theory had run into by the early 1920s as well as the discovery of the exclusion principle and electron spin it traces the emergence of two forms of the new quantum mechanics matrix mechanics and wave mechanics in the years 1923-27 It then shows how the new theory took care of some of the failures of the old theory and put its successes on a more solid basis Finally it shows how in 1927 the two forms of the new theory were unified

first through statistical transformation theory then through the Hilbert space formalism This volume provides a detailed analysis of the classic papers by Heisenberg Born Jordan Dirac De Broglie Einstein Schrödinger von Neumann and other authors Drawing on the correspondence of these and other physicists their later reminiscences and the extensive secondary literature on the quantum revolution this volume places these papers in the context of the discussions out of which modern quantum mechanics emerged It argues that the genesis of modern quantum mechanics can be seen as the construction of an arch on a scaffold provided by the old quantum theory discarded once the arch could support itself **Constructing Quantum Mechanics Volume Two** Anthony Duncan, Michel Janssen, 2023-08-17 This is the second of two volumes on the genesis of quantum mechanics in the first quarter of the 20th century It covers the rapid transition from the old to the new quantum theory in the years 1923 1927

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