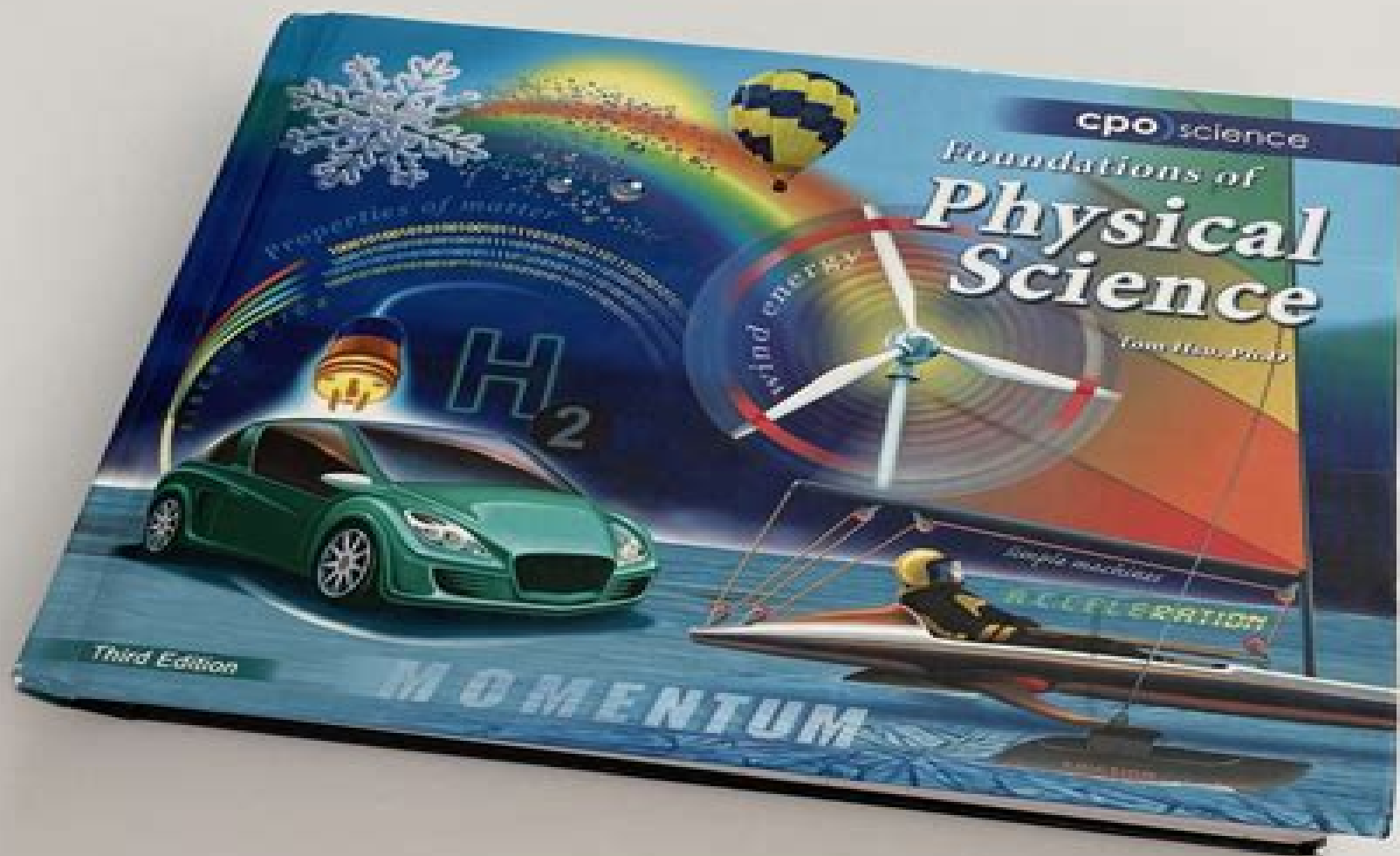




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Quantum Mechanics and Fundamentality Valia Allori, 2022-07-27 This edited collection provides new perspectives on some metaphysical questions arising in quantum mechanics These questions have been long standing and are of continued interest to researchers and graduate students working in physics philosophy of physics and metaphysics It features contributions from a diverse set of researchers ranging from senior scholars to junior academics working in varied fields from physics to philosophy of physics and metaphysics The contributors reflect on issues about fundamentality is quantum theory fundamental If so what is its fundamental ontology ontological dependence how do ordinary objects exist even if they are not fundamental realism what kind of realism is compatible with quantum theory indeterminacy can the world itself exhibit ontological indeterminacy The book contains contributions from both physicists including Nobel Prize winner Gerard 't Hooft science communicators and philosophers

The Fundamentals of Thermodynamics David A. Lavis, Roman Frigg, 2025-06-24 The aim of this text is to provide an account of the fundamentals of thermodynamics which is accessible at graduate level to physicists mathematicians and philosophers of physics The bulk of the book Chapters 2-9 is based on the algebraic approach of Lieb and Yngvason but extended to encompass both positive and negative temperatures and systems in which entropy increases and decreases in adiabatic processes We show that these four possibilities are already present in Carathéodory's version of the Second Law which arises as a theorem from the axioms We develop generalized versions of the Kelvin Planck and Clausius formulations valid for the same range of systems The parallel development in Chapter 10 takes a geometric approach We discuss the limitations associated with the local nature of Carathéodory's Principle and present the resolution of this problem due to Boyling Part of the aim here is to substantiate the claim of Arnold that the mathematical structure of thermodynamics is contact geometry The last two chapters of the book extend the scope of the discussion to respectively critical phenomena and non equilibrium systems Chapter 11 is a presentation of phase transitions and critical phenomena in which we discuss universality and use scaling theory to derive scaling laws Chapter 12 contains a generalization to non equilibrium We present the extension of Lieb and Yngvason's work to non equilibrium and also give a brief account of classical irreversible thermodynamics CIT The latter enables a possible understanding of the way that the lack of a unique entropy function in the Lieb and Yngvason non equilibrium approach can be resolved The book is completed by a set of appendices which provide mathematical and physical support to the work in the main text

Philosophy of Physics Jeremy Butterfield, John Earman, 2007 The ambition of this volume is twofold to provide a

comprehensive overview of the field and to serve as an indispensable reference work for anyone who wants to work in it For example any philosopher who hopes to make a contribution to the topic of the classical quantum correspondence will have to begin by consulting Klaas Landsman's chapter The organization of this volume as well as the choice of topics is based on the conviction that the important problems in the philosophy of physics arise from studying the foundations of the fundamental theories of physics It follows that there is no sharp line to be drawn between philosophy of physics and physics itself Some of the best work in the philosophy of physics is being done by physicists as witnessed by the fact that several of the contributors to the volume are theoretical physicists viz Ellis Emch Harvey Landsman Rovelli t Hooft the last of whom is a Nobel laureate

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Handbook of

Photosynthesis Mohammad Pessarakli, 2018-09-03 Since the publication of the previous editions of the Handbook of Photosynthesis many new ideas on photosynthesis have emerged in the past decade that have drawn the attention of experts and researchers on the subject as well as interest from individuals in other disciplines Updated to include 37 original chapters and making extensive revisions to the chapters that have been retained 90% of the material in this edition is entirely new With contributions from over 100 authors from around the globe this book covers the most recent important research findings It details all photosynthetic factors and processes under normal and stressful conditions explores the relationship between photosynthesis and other plant physiological processes and relates photosynthesis to plant production and crop yields The third edition also presents an extensive new section on the molecular aspects of photosynthesis focusing on photosystems photosynthetic enzymes and genes New chapters on photosynthesis in lower and monocellular plants as well as in higher plants are included in this section The book also addresses growing concerns about excessive levels and high accumulation rates of carbon dioxide due to industrialization It considers plant species with the most efficient photosynthetic pathways that can help improve the balance of oxygen and carbon dioxide in the atmosphere Completely

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Epistemic Processes Inge S. Helland,2021-10-15 This book discusses a link between statistical theory and quantum theory based on the concept of epistemic processes The latter are processes such as statistical investigations or quantum mechanical measurements that can be used to obtain knowledge about something Various topics in quantum theory are addressed including the construction of a Hilbert space from reasonable assumptions and an interpretation of quantum states Separate derivations of the Born formula and the one dimensional Schrödinger equation are given In concrete terms a Hilbert space can be constructed under some technical assumptions associated with situations where there are two conceptual variables that can be seen as maximally accessible Then to every accessible conceptual variable there corresponds an operator on this Hilbert space and if the variables take a finite number of values the eigenspaces eigenvectors of these operators correspond to specific questions in nature together with sharp answers to these questions This paves a new way to the foundations of quantum theory The resulting interpretation of quantum mechanics is related to Hervé Zwirn s recent Convivial Solipsism but it also has some relations to Quantum Bayesianism and to Rovelli s relational quantum mechanics Niels Bohr s concept of complementarity plays an important role Philosophical implications of this approach to quantum theory are discussed including consequences for macroscopic settings The book will benefit a broad readership including physicists and statisticians interested in the foundations of their disciplines philosophers of science and graduate students and anyone with a reasonably good background in mathematics and an open mind

Umphred's Neurological Rehabilitation - E-Book
Rolando T. Lazaro,Sandra G. Reina-Guerra,Myla Quiben,2019-12-05 Selected for Doody s Core Titles 2024 in Physical Medicine and Rehabilitation Develop problem solving strategies for individualized effective neurologic care Under the new leadership of Rolando Lazaro Umphred s Neurological Rehabilitation 7th Edition covers the therapeutic management of people with activity limitations participation restrictions and quality of life issues following a neurological event This comprehensive reference reviews basic theory and addresses the best evidence for evaluation tools and interventions commonly used in today s clinical practice It applies a time tested evidence based approach to neurological rehabilitation that is perfect for both the classroom and the clinic Now fully searchable with additional case studies through Student

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