

A Student's Guide to **Maxwell's Equations**

DANIEL FLEISCH



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engineering Adopting the same approach used in his highly popular *A Student's Guide to Maxwell's Equations* Fleisch explains vectors and tensors in plain language Written for undergraduate and beginning graduate students the book provides a thorough grounding in vectors and vector calculus before transitioning through contra and covariant components to tensors and their applications Matrices and their algebra are reviewed on the book's supporting website which also features interactive solutions to every problem in the text where students can work through a series of hints or choose to see the entire solution at once Audio podcasts give students the opportunity to hear important concepts in the book explained by the author

A Student's Guide to Rotational Motion Effrosyni Seitaridou, Alfred C. K. Farris, 2023-08-03 Rotational motion is of fundamental importance in physics and engineering and an essential topic for undergraduates to master This accessible yet rigorous *Student's Guide* focuses on the underlying principles of rotational dynamics providing the reader with an intuitive understanding of the physical concepts and a firm grasp of the mathematics Key concepts covered include torque moment of inertia angular momentum work and energy and the combination of translational and rotational motion Each chapter presents one important aspect of the topic with derivations and analysis of the fundamental equations supported by step by step examples and exercises demonstrating important applications Much of the book is focused on scenarios in which point masses and rigid bodies rotate around fixed axes while more advanced examples of rotational motion including gyroscopic motion are introduced in a final chapter

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Fleisch, Julia Kregenow, 2013-08-29 Plain language explanations and a rich set of supporting material help students understand the mathematical concepts and techniques of astronomy Quantum Puzzle, The: Critique Of Quantum Theory And Electrodynamics Barry R Clarke, 2017-04-27 In 1861 James Clerk Maxwell published Part II of his four part series On physical lines of force In it he attempted to construct a vortex model of the magnetic field but after much effort neither he nor other late nineteenth century physicists who followed him managed to produce a workable theory What survived from these attempts were Maxwell's four equations of electrodynamics together with the Lorentz force law formulae that made no attempt to describe an underlying reality but stood only as a mathematical description of the observed phenomena When the quantum of action was introduced by Planck in 1900 the difficulties that had faced Maxwell's generation were still unresolved Since then theories of increasing mathematical complexity have been constructed to attempt to bring the totality of phenomena into order with little success This work examines the problems that had been abandoned long before quantum mechanics was formulated in 1925 and argues that these issues need to be revisited before real progress in the quantum theory of the electromagnetic field can be made **Teach Yourself Physics** Jakob Schwichtenberg, 2020-02-12 This is a

handbook containing all the advice and recommendations about learning physics I wished someone had told me when I was younger It is neither a career guide nor a comprehensive textbook What's inside Understand why self learning is an effective strategy Learn why most university students never develop a deep understanding and what alternatives are possible Grasp the internal structure of physics Learn how the fundamental theories of physics are connected and why physics works at all Develop an understanding of the landscape Read bird's eye overviews that give a first taste of what the various theories of physics are all about Everything you need to get started Read detailed reading and learning recommendations that allow you to carve out a personal learning path

The Story of Light Science Dennis F. Vanderwerf, 2017-08-06 This book traces the evolution of our understanding and utilization of light from classical antiquity and the early thoughts of Pythagoras to the present time From the earliest recorded theories and experiments to the latest applications in photonic communication and computation the ways in which light has been put to use are numerous and astounding Indeed some of the latest advances in light science are in fields that until recently belonged to the realm of science fiction The author writing for an audience of both students and other scientifically interested readers describes fundamental investigations of the nature of light and ongoing methods to measure its speed as well as the emergence of the wave theory of light and the complementary photon theory The importance of light in the theory of relativity is discussed as is the development of electrically driven light sources and lasers The information here covers the range of weak single photon light sources to super high power lasers and synchrotron light sources Many cutting edge topics are also introduced including entanglement based quantum communication through optical fibers and free space quantum teleportation and quantum computing The nature and use of squeezed light e.g. for gravitational wave detection is another fascinating excursion as is the topic of fabricated metamaterials as used to create invisibility cloaks Here the reader also learns about the realization of extremely slow speed and time reversed light The theories experiments and applications described in this book are whenever possible derived from original references The many annotated drawings and level of detail make clear the goals procedures and conclusions of the original investigators Where they are required all specialist terms and mathematical symbols are defined and explained The final part of the book covers light experiments in the free space of the cosmos and also speculates about scenarios for the cosmological origins of light and the expected fate of the photon in a dying universe

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