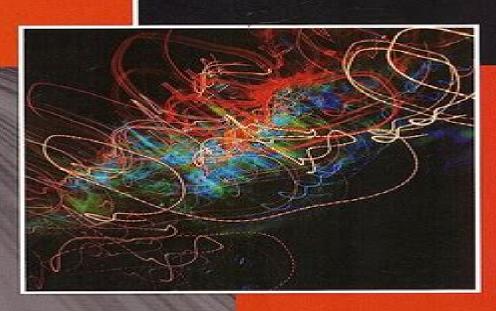
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Exploration, 2011-01-15 Discusses sound and light including how the waves travel through different forms of matter how human senses detect and analyze them and describes electromagnetic radiation echolocation and optics **Machine Vision** Jürgen Beyerer, Fernando Puente León, Christian Frese, 2015-10-01 The book offers a thorough introduction to machine vision It is organized in two parts The first part covers the image acquisition which is the crucial component of most automated visual inspection systems All important methods are described in great detail and are presented with a reasoned structure The second part deals with the modeling and processing of image signals and pays particular regard to methods which are relevant for automated visual inspection Current Developments in Optical Fiber Technology Sulaiman Wadi Harun, Hamzah Arof, 2013-06-13 This book is a compilation of works presenting recent advances and progress in optical fiber technology related to the next generation optical communication system and network sensor laser measurement characterization and devices It contains five sections including optical fiber communication systems and networks plastic optical fibers technologies fiber optic sensors fiber lasers and fiber measurement techniques and fiber optic devices on silicon chip Each chapter in this book is a contribution from a group of academicians and scientists from a prominent university or research center involved in cutting edge research in the field of photonics This compendium is an invaluable reference for researchers and practitioners working in academic institutions as well as industries **Seeing the Light** David Falk, Dieter Drill, David Stork, 2018-01-31 The clearest and most complete non mathematical study of light available with updated material and a new chapter on digital photography Finally a book on the physics of light that doesn't require advanced mathematics to understand Seeing the Light is the most accessible and comprehensive study of optics and light on the market With a focus on conceptual study Seeing the Light leaves the heavy duty mathematics behind instead using practical analogies and simple empirical experiments to teach the material Each chapter is a self contained lesson making it easy to learn about specific optical concepts without having to read the whole book over Inside you ll find clear and easy to understand explanations of topics including Processes of vision and the eye Atmospherical optical phenomena Color perception and illusions Color in nature and in art Digital photography Holography And more Diagrams photos and illustrations help bring difficult concepts to life and optional sections at the ends of chapters explore the more advanced aspects of each topic A truly one of a kind book for physics students and teachers this updated edition of Seeing the Light is not to be missed Schaum's Outline of Quantum Mechanics, Second Edition Yoav Peleg, Reuven Pnini, Elyahu Zaarur, Eugene Hecht, 2009-08-28 Tough Test Questions Missed Lectures Not Enough Time Fortunately for you there s Schaum's More than 40 million students have trusted Schaum's to help them succeed in the classroom and on exams Schaum s is the key to faster learning and higher grades in every subject Each Outline presents all the essential course information in an easy to follow topic by topic format You also get hundreds of examples solved problems and practice exercises to test your skills This Schaum's Outline gives you Hundreds of examples with explanations of quantum mechanics concepts Exercises to

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