



How Everything Works: Making Physics Out of the Ordinary (Hardback)

By Louis A. Bloomfield

John Wiley and Sons Ltd, United States, 2006. Hardback. Book Condition: New. 282 x 216 mm. Language: English. Brand New Book. A user's manual for our everyday world! Whether a curious layperson, a trained physicist, or a beginning physics student, most everyone will find this book an interesting and enlightening read and will go away comforted in that the world is not so strange and inexplicable after all. --From the Foreword by Carl Wieman, Nobel Laureate in Physics 2001, and CASE/Carnegie US University Professor of the Year 2004 If you didn't know better, you might think the world was filled with magic--from the household appliances that make our lives easier to the CDs and DVDs that fill our world with sounds and images. Even a simple light bulb can seem mysterious when you stop to think about it. Now in How Everything Works, Louis Bloomfield explains the physics behind the ordinary objects and natural phenomena all around us, and unravels the mysteries of how things work. Inside, you ll find easy-to-understand answers to scores of fascinating questions, including: How do microwave ovens cook food, and why does metal sometimes cause sparks in a microwave? How does an...



Reviews

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