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This book provides a bridge between the basic principles of physics learned as an undergraduate and the skills and knowledge required for advanced study and research in the exciting field of atomic physics. Buy Atomic Physics (Oxford Master Series in Physics) on Amazon.com FREE SHIPPING on qualified orders. U.C. Berkeley Physics Department LBNL Nuclear Science Division. We are an experimental atomic physics group interested in discrete symmetry violations, spectroscopy of rare and alkaline earth atoms, and applied nonlinear spectroscopy. Physics (from Ancient Greek: φυσική (ἐπιστήμη), translit. physikḗ (epistḗmḗ), lit. 'knowledge of nature', from φυσή phýsis "nature") is the natural science that studies matter and its motion and behavior through space and time and that studies the related entities of energy and force. Physics is one of the most ...