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My inaugural Father's Day gift guide was in 2010 ... and flaxseed as well as clinical levels of sea asparagus, which boosts hydration by 6000 percent over 28 days. Here are the best 2021 ...

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clinical reasoning, creative thinking, application of ideas, integration of theory and practice, problem-solving, and decision-making. The nature of the questions (e.g. true/false, short answer, ...

*Assessing Learning in Courses*  
Said Professorship of Vaccinology, Jenner Institute and Nuffield Department of Clinical Medicine. For services to Science and Public Health in Covid Vaccine Development. (Headington, Oxfordshire ...

Quantum mechanics is an extraordinarily successful scientific theory. But it is also completely mad. Although the theory quite obviously works, it leaves us chasing ghosts and phantoms; particles that are waves and waves that are particles; cats that are at once both alive and dead; lots of seemingly spooky goings-on; and a desperate desire to lie down quietly in a darkened room. The Quantum Cookbook explains why this is. It provides a unique bridge between popular exposition and formal textbook presentation, written for curious readers with some background in physics and sufficient mathematical capability. It aims not to teach readers how to do quantum mechanics but rather helps them to understand how to think about quantum mechanics. Each derivation is presented as a 'recipe' with listed ingredients, including standard results from the mathematician's toolkit, set out in a series of easy-to-follow steps. The recipes have been written sympathetically, for readers who – like the author – will often struggle to follow the logic of a derivation which misses out steps that are 'obvious', or which use techniques that readers are assumed to know.

This book is a revised and updated version of Introductory Quantum Physics and Relativity. Based on lectures given as part of the undergraduate degree programme at the University of Leeds, it has been extended in line with recent developments in the field. The book contains all the material required for quantum physics and relativity in the first three years of a traditional physics degree, in addition to more interesting and up-to-date extensions and applications which include quantum field theory, entanglement, and quantum information science. The second edition is unique as an undergraduate textbook as it combines quantum physics and relativity at an introductory level. It expounds the foundations of these two subjects in detail, but also illustrates how they can be combined. It discusses recent applications, but also exposes undergraduates to cutting-edge research topics, such as laser cooling, Bose-Einstein condensation, tunneling microscopes, lasers, nonlocality, and quantum teleportation. Contents: IntroductionOld Quantum TheoryQuantum MechanicsApplications of Quantum MechanicsSchrödinger Equation in Three DimensionsSpin and StatisticsAtoms, Molecules and LasersFormal Structure of Quantum MechanicsSecond Revolution: RelativityFine Structure of the Hydrogen AtomRelativistic Quantum MechanicsQuantum EntanglementSolutions Readership: Students taking undergraduate-level courses in quantum physics and relativity. Keywords: Quantum Physics;RelativityReview: Key Features: Combines Quantum Physics and Relativity. Covers the two subjects in a more coherent way than existing books. Many universities teach quantum physics and relativity together as one lecture course and so a book that covers both but also shows how they can be combined is a valuable resourceModern Choice of Topics. We will draw on topics from our own research to bring the two subjects up to date and give students a taste of cutting edge research. Examples will include such things as laser cooling, Bose condensation, tunneling microscopes, lasers, Bell's inequalities, quantum teleportationHas questions and answers -- ideal for self-study. This is pitched at typical exam level and so will be excellent for exam practice

This little book concentrates on the foundations of modern physics (its OC ABC''sOCO) and its most fundamental constants: c OCo the velocity of light and ? OCo the quantum of action. First of all, the book is addressed to professional physicists, but in order to achieve maximal concentration and clarity it uses the simplest (high school) mathematics. As a result many pages of the book will be useful to college students and may appeal to a more general audience.\*

This is an introductory textbook for graduate students and researchers from various fields of science who wish to learn about carbon nanotubes. The field is still at an early stage, and progress continues at a rapid rate. This book focuses on the basic principles behind the physical properties and gives the background necessary to understand the recent developments. Some useful computational source codes which generate coordinates for carbon nanotubes are also included in the appendix. Contents:Carbon MaterialsTight Binding Calculation of Molecules and SolidsStructure of a Single-Wall Carbon NanotubeElectronic Structure of Single-Wall NanotubesSynthesis of Carbon NanotubesLandau Energy Bands of Carbon NanotubesConnecting Carbon NanotubesTransport Properties of Carbon NanotubesPhonon Modes of Carbon NanotubesRaman Spectra of Carbon NanotubesElastic Properties of Carbon Nanotubes Readership: Researchers and graduate students in condensed matter and solid state physics. Keywords:Carbon Nanotube;Physics;Graphite;Structure;Electronic Properties;Raman;Phonon;Synthesis;Carbon;ChiralityReviews: "The book is a well organized systematic treatise that should be enjoyed by any researcher in the field as well as by graduate students. Theories and experiments are truly organically linked in the text and this is its unique feature." Fullerene Science & Technology "Those involved in the research of carbon nanotubes will find this book useful for understanding the basic properties of carbon tube materials." IEEE Electrical Insulation Magazine

The classic bestseller--expanded and updated The guide dog lovers have relied on for more than twenty-seven years, this handbook has been extensively revised to include the latest information on everything from canine healthcare to nutrition to holistic treatments. Dog Owner's Home Veterinary Handbook, Fourth Edition, is the definitive guide for every dog owner. It puts vital information at your fingertips, with: An index of signs and symptoms to help you find information fast Clearly written, step-by-step directions for handling common canine ailments and problems A chapter on emergencies that explains what to do immediately for shock, broken bones, burns, dehydration, heat stroke, poisoning, insect stings and bites, wounds, and more Hundreds of photos and drawings that illustrate what to look for and what to do to provide the best care for your dog A glossary of terms With this guide, you'll know when to rush your pet to the vet and when you can begin treatment at home. You'll communicate more effectively with your vet. You'll have the latest information on every aspect of your dog's medical care when you need it. This is the hands-on reference you'll trust again and again.

Advances in the study of dynamical systems have revolutionized the way that classical mechanics is taught and understood. Classical Dynamics, first published in 1998, is a comprehensive textbook that provides a complete description of this fundamental branch of physics. The authors cover all the material that one would expect to find in a standard graduate course: Lagrangian and Hamiltonian dynamics, canonical transformations, the Hamilton-Jacobi equation, perturbation methods, and rigid bodies. They also deal with more advanced topics such as the relativistic Kepler problem, Liouville and Darboux theorems, and inverse and chaotic scattering. A key feature of the book is the early introduction of geometric (differential manifold) ideas, as well as detailed treatment of topics in nonlinear dynamics (such as the KAM theorem) and continuum dynamics (including solitons). The book contains many worked examples and over 200 homework exercises. It will be an ideal textbook for graduate students of physics, applied mathematics, theoretical chemistry, and engineering, as well as a useful reference for researchers in these fields. A solutions manual is available exclusively for instructors.

A guide to Asperger's syndrome describes what it is and how it is diagnosed, along with information on such topics as bullying, emotions, language, movement, cognitive ability, and long-term relationships.