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proposing pedagogical approaches and practices to address digital transformation, and presenting case studies of specific technologies and contexts. The chapters form a lively debate and provide a comprehensive analysis of the contribution of learning technologies designed to improve the learning process and the experience of the students as well as to develop key competences.
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demonstrate the fundamental concepts of astronomy, biology, chemistry, and more. Children will delight in making their own slime and creating safe explosions as they learn important science skills and processes. Author Janice VanCleave passionately believes that all children can learn science. She has helped millions of students experience the magic and mystery of science with her time-tested, thoughtfully-designed experiments. This book offers both new and classic activities that cover the four dimensions of science—physical science, astronomy, Biology, and Earth Science—and provide a strong foundation in science education for students to build upon. An ideal resource for both classroom and homeschool environments, this engaging book: Enables students to experience science firsthand and discuss their observations Offers low-prep experiments that require simple, easily-obtained supplies Presents a modern, full-color design that appeals to students Includes new experiments, activities, and lessons Correlates to National Science Standards Janice VanCleave's *Big Book of Science Experiments* is a must-have book for the real-world classroom, as well as for any parent seeking to teach science to their children.

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Bifurcated Syllabus for First Semester Examination. Chapterwise Important Points. Chapter-wise Multiple Choice Questions. Specimen Question Paper issued by the CISCE 5 Model Test Papers based on the latest specimen question paper for First Semester Examination to be held in November 2021. Goyal Brothers Prakashan *Goyal's I.C.S.E Chemistry Question Bank with Model Test Papers For Class X Edition 2021* Springer Science & Business Media

In 2001, the Nobel Foundation celebrated the 100th anniversary of the first Nobel Prize, and all previous Nobel laureates were invited to attend the Nobel ceremonies in Stockholm. This gave an excellent opportunity for arranging jubilee symposia with topics that would attract several of the laureates. The chosen subject of "Condensation and Coherence in Condensed Systems" attracted sixteen Nobel laureates and another thirty-five leading scientists. The idea was to bring

scientists together from several related subdisciplines: atomic physics, quantum optics, and condensed matter physics, for cross-breeding of ideas, concepts, and experience. Subjects like phase transitions in strongly coupled systems, Bose–Einstein condensation in weakly coupled systems, macroscopic quantum phenomena, coherence in mesoscopic structures, and quantum information were intensively discussed from different points of

view. Coherence phenomena in condensed systems were emphasized. A special session was devoted to the emerging field of quantum computing, with experimental and theoretical results reported for different types of qu-bits. The 2001 Nobel Prize awarded to Eric Cornell, Wolfgang Ketterle, and Carl Wieman, “for the achievement of Bose–Einstein condensation in dilute gases of alkali atoms, and for early fundamental studies of the properties of the condensates,” gave an extra flavor to the theme of the Centennial Symposium. Contents: Quantum Coherence Between States with Even and Odd Numbers of Electrons (A F Andreev) Electron Spin in Single Wall Carbon Nanotubes (P E Lindelof et al.) Superfluidity and Coherence in Bose–Einstein Condensates (W Ketterle) Jahn–Teller Bipolarons and Their Condensation (K A Müller) Probing Quantum Mechanics Towards the Everyday World: Where Do We Stand? (A J Leggett) The Question of Phase in a Bose–Einstein Condensate (S Stenholm) Experiments with d-Wave Superconductors (J Mannhart et al.) Noise and Decoherence in Quantum Two-Level Systems (A Shnirman et al.) Coherent Manipulations of Charge-Number States in a Cooper-Pair Box (Y Nakamura et al.) Quiet Readout of Superconducting Flux States (J Clarke et al.) and other papers

Readership: Researchers in atomic physics, quantum optics and condensed

matter physics. Keywords: Condensation; Coherence; Condensed Matter; Phase Transitions; Quantum Computing
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conductive fluid-wall systems under periodical intensity oscillations in fluid flow. The true steady state mean value of the heat transfer coefficient must be multiplied by a newly defined coupling factor, which is always smaller than one and depends on the coupling parameters Biot number, Fourier number as well as dimensionless geometry and oscillation parameters. Includes characteristic solved problems, with tables and diagrams. **Condensation and Coherence in Condensed Matter** World Scientific

Quantum mechanics provides the fundamental theoretical apparatus for describing the structure and properties of atoms and molecules in terms of the behaviour of their fundamental components, electrons and nuclei. For heavy atoms and molecules containing them, the electrons can move at speeds which represent a substantial fraction of the speed of light, and thus relativity must be

taken into account. Relativistic quantum mechanics therefore provides the basic formalism for calculating the properties of heavy-atom systems. The purpose of this book is to provide a detailed description of the application of relativistic quantum mechanics to the many-body problem in the theoretical chemistry and physics of heavy and superheavy elements.

Recent years have witnessed a continued and growing interest in relativistic quantum chemical methods and the associated computational algorithms which facilitate their application. This interest is fuelled by the need to develop robust, yet efficient theoretical approaches, together with efficient algorithms, which can be applied to atoms in the lower part of the Periodic Table and, more

particularly, molecules and molecular entities containing such atoms. Such relativistic theories and computational algorithms are an essential ingredient for the description of heavy element chemistry, becoming even more important in the case of superheavy elements. They are destined to become an indispensable tool in the quantum chemist's armoury. Indeed, since relativity influences the structure of every atom in the Periodic Table, relativistic molecular structure methods may replace in many applications the non-relativistic techniques widely used in contemporary research.

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