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Provides lists of selling prices of items found on eBay in such categories as antiques, boats, books, cameras, coins,

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collectibles, dolls, DVDs, real estate, stamps, tickets, and video games.

Orbital Mechanics for Engineering Students, Second Edition, provides an introduction to the basic

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concepts of space mechanics. These include vector kinematics in three dimensions; Newton's laws of motion and gravitation; relative motion; the vector-based solution of the classical

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two-body problem; derivation of Kepler's equations; orbits in three dimensions; preliminary orbit determination; and orbital maneuvers. The book also covers relative motion and the two-impulse rendezvous

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problem; interplanetary mission design using patched conics; rigid-body dynamics used to characterize the attitude of a space vehicle; satellite attitude dynamics; and the characteristics and

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design of multi-stage launch vehicles. Each chapter begins with an outline of key concepts and concludes with problems that are based on the material covered. This text is written for undergraduates who are

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studying orbital mechanics for the first time and have completed courses in physics, dynamics, and mathematics, including differential equations and applied linear algebra. Graduate students,

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researchers, and experienced practitioners will also find useful review materials in the book. NEW: Reorganized and improved discussions of coordinate systems, new discussion on perturbations

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and quaternions NEW:
Increased coverage of attitude dynamics, including new Matlab algorithms and examples in chapter 10 New examples and homework problems

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A seminal work providing detailed information for ethnic and vernacular recordings from many countries on 78rpm, facilitating further research on a sadly neglected topic.

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This second edition of Fundamentals of Geophysics has been completely revised and updated, and is the ideal geophysics textbook for undergraduate students of geoscience with an

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introductory level of knowledge in physics and mathematics. It gives a comprehensive treatment of the fundamental principles of each major branch of geophysics, and presents

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geophysics within the wider context of plate tectonics, geodynamics and planetary science. Basic principles are explained with the aid of numerous figures and step-by-step mathematical treatments,

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and important geophysical results are illustrated with examples from the scientific literature. Text-boxes are used for auxiliary explanations and to handle topics of interest for more advanced students. This

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new edition also includes review questions at the end of each chapter to help assess the reader's understanding of the topics covered and quantitative exercises for more thorough evaluation. Solutions

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to the exercises and electronic copies of the figures are available at www.cambridge.org/9780521859028.

The EBay Price Guide

Solid State Properties

The Physics of Space Flight

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What Sells for what (in Every Category!)

Nano/Microscale Heat Transfer

Principles, Practice and New Developments

The Mechanical Engineer's Handbook was

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developed and written specifically to fill a need for mechanical engineers and mechanical engineering students throughout the world. With over 1000 pages, 550 illustrations, and 26 tables the Mechanical Engineer's Handbook is very comprehensive, yet affordable, compact, and durable. The Handbook covers all

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major areas of mechanical engineering with succinct coverage of the definitions, formulas, examples, theory, proofs, and explanations of all principle subject areas. The Handbook is an essential, practical companion for all mechanical engineering students with core coverage of nearly all relevant courses included. Also, anyone

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preparing for the engineering licensing examinations will find this handbook to be an invaluable aid. Useful analytical techniques provide the student and practicing engineer with powerful tools for mechanical design. This book is designed to be a portable reference with a depth of coverage not found in "pocketbooks" of

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formulas and definitions and without the verbosity, high price, and excessive size of the huge encyclopedic handbooks. If an engineer needs a quick reference for a wide array of information, yet does not have a full library of textbooks or does not want to spend the extra time and effort necessary to search and carry a six pound

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handbook, this book is for them. * Covers all major areas of mechanical engineering with succinct coverage of the definitions, formulae, examples, theory, proofs and explanations of all principle subject areas * Boasts over 1000 pages, 550 illustrations, and 26 tables * Is comprehensive, yet affordable, compact,

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and durable with strong 'flexible' binding *
Possesses a true handbook 'feel' in size and design with a full colour cover, thumb index, cross-references and useful printed endpapers

As a crewmember of the D-2 shuttle mission and a full professor of astronautics at the Technical University in Munich,

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Ulrich Walter is an acknowledged expert in the field. He is also the author of a number of popular science books on space flight. The second edition of this textbook is based on extensive teaching and his work with students, backed by numerous examples drawn from his own experience. With its end-of-chapter examples and

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problems, this work is suitable for graduate level or even undergraduate courses in space flight, as well as for professionals working in the space industry.

People entering, nearing, or in retirement are all wondering how they are going to make their retirement nest eggs last as

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long as they do. Studies show that the main fear that people have in retirement is running out of money. Add to that the reality that the rules for retirement have changed; government regulations have both helped and hindered those who are retiring. For many in the Boomer generation, it will be a challenge to make

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the money last without having to adhere to an unpleasant budget. To survive and thrive in retirement in the coming years requires new thinking and a clear understanding of the options open to retirees. One of these options is the Home Equity Conversion Mortgage, or what most people know as "reverse mortgages."

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This advancement was signed into law by President Reagan in 1988 as a way to provide homeowners the opportunity to raise funds from their home equity while continuing to enjoy living in their homes. The concept of reverse mortgages has been misunderstood and misapplied by many since that time and finally a book

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has arrived that thoroughly explores this concept in a detailed, yet readable manner. In *What's the Deal with Reverse Mortgages?*, Shelley Giordano, an expert of reverse mortgages and member of the Longevity Task Force, a group of thought leaders in retirement portfolio theory, has written a book that discusses the

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significant improvements made by HUD/FHA to the Home Equity Conversion Mortgage (HECM.) Over the years, and most notably in 2015, HUD has improved consumer safeguards, and reduced acquisition costs for those wishing to use their housing wealth in a controlled and strategic pattern. Shelley has brought

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together thought leaders and experts to write a book that applies sound analysis to demonstrate that the prudent and conservative use of housing wealth, accessed via the modern HECM, can have a profound positive effect on our other assets and our ability to generate income for retirement. This book debunks the

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hoary old myths attached to reverse mortgages. It explains how the HECM has evolved to meet the needs of the Boomer generation. And most importantly, it explains how to evaluate your housing wealth in the early years of retirement, and why you should never wait and pray by deferring a reverse mortgage as a last

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resort. Reading this book will provide you with a full understanding of reverse mortgages to see beyond the current sales and advertising tactics related to the product allowing you to discuss the best options with your adviser, banker and family. It's the definitive book on reverse mortgages!

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This book fills a gap between many of the basic solid state physics and materials sciencebooks that are currently available. It is written for a mixed audience of electricalengineering and applied physics students who have some knowledge of elementaryundergraduate quantum mechanics and statistical mechanics. This

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book, based on a successful course taught at MIT, is divided pedagogically into three parts: (I) Electronic Structure, (II) Transport Properties, and (III) Optical Properties. Each topic is explained in the context of bulk materials and then extended to low-dimensional materials where applicable. Problem sets review the

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content of each chapter to help students to understand the material described in each of the chapters more deeply and to prepare them to master the next chapters.

Contact with Intelligent Life in the Universe

An Introduction to Atomic-, Molecular- and Quantum Physics

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The Journal of William H. Brewer

Astronautics

The Official Guide of the Airways ...

What's the Deal with Reverse Mortgages?

Modern computer simulations make stress analysis easy. As they

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continue to replace classical mathematical methods of analysis, these software programs require users to have a solid understanding of the fundamental principles on

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which they are based. Develop Intuitive Ability to Identify and Avoid Physically Meaningless Predictions Applied Mechanics o For more than 20 years,

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Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous systems of large

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organizations. Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business

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critical applications to employee collaboration and electronic commerce. While digital technology is endlessly innovating and improving itself as a tool to support teaching and

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learning, the cognitive process of language learning itself remains perennially the same. However, digital technology has created new learning opportunities and

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introduces new elements into the cognitive process of foreign language learning. The contributors of this well-edited collection examine foreign language learning primarily

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from a user perspective and explore these underlying questions: How does digital technology support existing foreign language learning needs and processes? What new

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***learning experiences does it entail for the learner?
The book situates new insights into the value of digital technology for foreign language learning within the context of***

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evidence from prior research and of educational policy-making and examines key pedagogical uses of digital technology in relation to effective foreign language learning

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by pupils. It provides an in-depth description of the use of a range of digital media and combines practical ideas for teaching and learning with critical analysis of evidence

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drawing on an analysis of technology-focused language learning across different sectors and in different anglophone contexts.

Mathematical demography

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is the centerpiece of quantitative social science. The founding works of this field from Roman times to the late Twentieth Century are collected here, in a new edition of a classic work by

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David R. Smith and Nathan Keyfitz. Commentaries by Smith and Keyfitz have been brought up to date and extended by Kenneth Wachter and Hervé Le Bras, giving a synoptic picture of

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the leading achievements in formal population studies. Like the original collection, this new edition constitutes an indispensable source for students and scientists

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alike, and illustrates the deep roots and continuing vitality of mathematical demography.

***An Investment Perspective on Global Value Chains
The Dictionary of Physical***

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Geography
Foreign Language Learning
with Digital Technology
Electronics Buying Guide
Rocket and Spacecraft
Propulsion
The Independent Guide to

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IBM-standard Personal Computing

Essential accounting terms you should know. This practical glossary compiles a list of over 150 most common accounting terms you're likely to encounter.

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Every accounting term is explained in detail, with a clear and concise article style description and practical examples.

What's the Deal with Reverse Mortgages? People Tested Media

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The journal seems to contain information for everyone regardless of one's interest...Each page of this almost six hundred page journal is crammed with facts and descriptions. So much of

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interest is contained in every entry that each re-reading will reveal many interesting incidents or observations not quite grasped on the first perusal....This book will be a valuable source to all students

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of California or United States history and to the casual readers as well.

This introduction to Atomic and Molecular Physics explains how our present model of atoms and molecules has been developed

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over the last two centuries both by many experimental discoveries and, from the theoretical side, by the introduction of quantum physics to the adequate description of micro-particles. It illustrates the

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wave model of particles by many examples and shows the limits of classical description. The interaction of electromagnetic radiation with atoms and molecules and its potential for spectroscopy is

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outlined in more detail and in particular lasers as modern spectroscopic tools are discussed more thoroughly. Many examples and problems with solutions are offered to encourage readers to actively

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engage in applying and adapting the fundamental physics presented in this textbook to specific situations. Completely revised third edition with new sections covering all actual developments, like

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photonics, ultrashort lasers, ultraprecise frequency combs, free electron lasers, cooling and trapping of atoms, quantum optics and quantum information.

The Remote Sensing of

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Tropospheric Composition from Space

Selected Papers

Everything You Wanted to Know about the Science of Raising Children but Were Too Exhausted to Ask

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Theory and Observations

From Bulk to Nano

Notes on Quantum Mechanics

An award-winning scientist offers his unorthodox approach to childrearing: "Parentology is brilliant, jaw-droppingly funny, and

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full of wisdom...bound to change your thinking about parenting and its conventions" (Amy Chua, author of *Battle Hymn of the Tiger Mother*). If you're like many parents, you might ask family and friends for advice when faced with important

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choices about how to raise your kids. You might turn to parenting books or simply rely on timeworn religious or cultural traditions. But when Dalton Conley, a dual-doctorate scientist and full-blown nerd, needed childrearing advice, he

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turned to scientific research to make the big decisions. In Parentology, Conley hilariously reports the results of those experiments, from bribing his kids to do math (since studies show conditional cash transfers improved educational and

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health outcomes for kids) to teaching them impulse control by giving them weird names (because evidence shows kids with unique names learn not to react when their peers tease them) to getting a vasectomy (because fewer kids in a

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family mean smarter kids). Conley encourages parents to draw on the latest data to rear children, if only because that level of engagement with kids will produce solid and happy ones. Ultimately these experiments are very loving, and the

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outcomes are redemptive—even when Conley's sassy kids show him the limits of his profession. Parentology teaches you everything you need to know about the latest literature on parenting—with lessons that go down easy. You'll be laughing and

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learning at the same time.

The lecture notes presented here in facsimile were prepared by Enrico Fermi for students taking his course at the University of Chicago in 1954. They are vivid examples of his unique ability to lecture simply and

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clearly on the most essential aspects of quantum mechanics. At the close of each lecture, Fermi created a single problem for his students. These challenging exercises were not included in Fermi's notes but were preserved in the notes of his

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students. This second edition includes a set of these assigned problems as compiled by one of his former students, Robert A. Schluter. Enrico Fermi was awarded the Nobel Prize for Physics in 1938. Here is a lively history of modern

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physics, as seen through the lives of thirty men and women from the pantheon of physics. William H. Cropper vividly portrays the life and accomplishments of such giants as Galileo and Isaac Newton, Marie Curie and Ernest Rutherford, Albert

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Einstein and Niels Bohr, right up to contemporary figures such as Richard Feynman, Murray Gell-Mann, and Stephen Hawking. We meet scientists--all geniuses--who could be gregarious, aloof, unpretentious, friendly, dogged,

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imperious, generous to colleagues or contentious rivals. As Cropper captures their personalities, he also offers vivid portraits of their great moments of discovery, their bitter feuds, their relations with family and friends, their religious beliefs and

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education. In addition, Cropper has grouped these biographies by discipline--mechanics, thermodynamics, particle physics, and others--each section beginning with a historical overview. Thus in the section on quantum mechanics,

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readers can see how the work of Max Planck influenced Niels Bohr, and how Bohr in turn influenced Werner Heisenberg. Our understanding of the physical world has increased dramatically in the last four centuries. With Great

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Physicists, readers can retrace the footsteps of the men and women who led the way.

Verbal descriptions of life have been around for centuries, but the digital age has made access to those descriptions even more important.

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Dr. Joel Snyder, an audio description pioneer, has created a book and website offering the first overview of the field, including its history, application to a range of genres, description of training techniques, and list of resources.

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Audio description brings the visual world to life, making theater productions, television shows, films, visual art and events accessible to people who are blind or have low vision. Describers employ succinct, vivid, imaginative words to convey

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visual images those with sight take for granted. Although countries worldwide have taken up the cause, the United States has fallen short on research and institutions to study the field. Dr. Snyder's book helps fill in some of those gaps. "For

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decades, Joel Snyder has combined his astonishing command of language with his keen attention to detail to create word pictures that stir the mind's eye, especially for patrons of the arts whose physical eyes cannot see. [...] His book has

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been long-awaited, and no doubt will become the standard for prospective audio describers around the world." -Kelsey Marshall, Founding Director of Accessibility, The John F. Kennedy Center for the Performing Arts, Washington, DC

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Dr. Joel Snyder is known internationally as one of the world's first "audio describers," a pioneer in the field of audio description, making theater events, museum exhibitions, and media accessible to people who are blind or have low

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vision. Since 1981, he has introduced audio description techniques in 36 states and D.C. and in 35 countries. He holds a PhD in accessibility audio description from the Universitat Autònoma de Barcelona. Dr. Snyder's company,

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Audio Description Associates, LLC (www.audiodescribe.com) uses audio description to enhance a wide range of arts projects including video and film, museum exhibitions, and live events. As Director of Described Media for the National

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Captioning Institute, he supervised the production of descriptions for Sesame Street and dozens of feature films and nationally broadcast television; his descriptions can be heard at Smithsonian Institution exhibits, the Getty Museum, the

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Albright-Knox Gallery, and throughout the country at National Park Service visitor centers. As Director of the American Council of the Blind's Audio Description Project (www.acb.org/adp), Dr. Snyder voiced description for

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network coverage of President Obama's inauguration in 2009 and 2013, and recently produced the first-ever audio-described tour of The White House. The ADP website is the nation's principal provider of information and resources on audio

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description.

The Life and Times of Leading
Physicists from Galileo to Hawking

Up and Down California in
1860-1864

Accounting Terms - Financial

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Education Is Your Best Investment
An Everlasting Name

Mathematical Demography

Antistatic sprays from several different manufacturers are examined. The sprays are examined for contamination

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potential (i.e., outgassing and nonvolatile residue), corrosiveness on an aluminum mirror surface, and electrostatic effectiveness. In addition, the chemical composition of the antistatic sprays is determined

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by infrared spectrophotometry, mass spectrometry, and ultraviolet spectrophotometry. The results show that 12 of the 17 antistatic sprays examined have a low contamination potential. Of these sprays, 7 are

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also noncorrosive to an aluminum surface. And of these, only 2 demonstrate good electrostatic properties with respect to reducing voltage accumulation; these sprays did not show a fast voltage

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dissipation rate however. The results indicate that antistatic sprays can be used on a limited basis where contamination potential, corrosiveness, and electrostatic effectiveness is not critical. Each application is

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different and proper evaluation of the situation is necessary. Information on some of the properties of some antistatic sprays is presented in this document to aid in the evaluation process. Ming, James

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E. Goddard Space Flight Center

This substantially updated and augmented second edition adds over 200 pages of text covering and an array of newer developments in nanoscale thermal transport. In

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Nano/Microscale Heat Transfer, 2nd edition, Dr. Zhang expands his classroom-proven text to incorporate thermal conductivity spectroscopy, time-domain and frequency-domain thermoreflectance techniques,

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quantum size effect on specific heat, coherent phonon, minimum thermal conductivity, interface thermal conductance, thermal interface materials, 2D sheet materials and their unique thermal properties, soft

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materials, first-principles simulation, hyperbolic metamaterials, magnetic polaritons, and new near-field radiation experiments and numerical simulations. Informed by over 12 years use, the

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author's research experience, and feedback from teaching faculty, the book has been reorganized in many sections and enriched with more examples and homework problems. Solutions for selected

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problems are also available to qualified faculty via a password-protected website. • Substantially updates and augments the widely adopted original edition, adding over 200 pages and many new illustrations; • Incorporates

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student and faculty feedback from a decade of classroom use;

- **Elucidates concepts explained with many examples and illustrations;**
- **Supports student application of theory with 300 homework problems;**
-

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Maximizes reader understanding of micro/nanoscale thermophysical properties and processes and how to apply them to thermal science and engineering;• Features MATLAB codes for working with size and

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temperature effects on thermal conductivity, specific heat of nanostructures, thin-film optics, RCWA, and near-field radiation. A technological overview of LTE and WiMAX LTE, WiMAX and WLAN Network Design,

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Optimization and Performance Analysis provides a practical guide to LTE and WiMAX technologies introducing various tools and concepts used within. In addition, topics such as traffic modelling of IP-centric networks,

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RF propagation, fading, mobility, and indoor coverage are explored; new techniques which increase throughput such as MIMO and AAS technology are highlighted; and simulation, network design and

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performance analysis are also examined. Finally, in the latter part of the book Korowajczuk gives a step-by-step guide to network design, providing readers with the capability to build reliable and robust data

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networks. By focusing on LTE and WiMAX this book extends current network planning approaches to next generation wireless systems based on OFDMA, providing an essential resource for engineers and

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operators of fixed and wireless broadband data access networks. With information presented in a sequential format, LTE, WiMAX and WLAN Network Design, Optimization and Performance Analysis aids a

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progressive development of knowledge, complementing latter graduate and postgraduate courses while also providing a valuable resource to network designers, equipment vendors, reference material, operators,

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consultants, and regulators. Key Features: One of the first books to comprehensively explain and evaluate LTE Provides an unique explanation of the basic concepts involved in wireless broadband technologies and

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their applications in LTE, WiMAX, and WLAN before progressing to the network design Demonstrates the application of network planning for LTE and WiMAX with theoretical and practical

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approaches Includes all aspects of system design and optimization, such as dynamic traffic simulations, multi-layered traffic analysis, statistical interference analysis, and performance estimations

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This report investigates the role of foreign direct investment (FDI) in helping developing countries participate in global value chains (GVCs). It combines the perspectives and strategies from three types of players:

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multinational corporations, domestic firms and governments. It aims to provide practical guidance for developing countries to develop strategies that use FDI to strengthen GVC participation

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and upgrading. The report has six main chapters: 1. FDI and GVCs. Assesses the trade-investment nexus and analyzes the effect of FDI in countries' GVC participation and upgrading at the country level. 2. MNCs

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shape GVC development. Highlights MNCs' contribution to global economy and how their business strategies shape the evolution of GVCs. The chapter also compares MNCs' business strategies in terms of

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outsourcing and offshoring, risk mitigation and increasing market power across GVC archetypes. 3. Domestic firm perspectives on GVC participation. Looks at the various paths domestic firms can take to internationalize their

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**production and trade.
Investigates domestic firm characteristics that predict higher GVC participation, and the effect of GVC participation on firm performance. 4.
Investment policy and**

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promotion: what is in a government's toolbox? Summarizes the various policy instruments governments have at their disposal to help attract MNCs to their country and facilitate GVC participation of

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domestic firms. 5. Integrating countries into GVCs. Draws on a range of case studies to illustrate how governments can develop coherent strategies and policy packages to integrate their countries into GVCs. 6. FDI

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and GVCs in the wake of COVID-19. Reflects the impact of COVID-19 on FDI and GVCs, the response from multinationals and suppliers, and the implications for GVC reconfiguration. In addition,

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there are seven case studies that offer more nuanced analysis on the GVC participation in selected countries and sectors: • Five qualitative case studies: Five countries have been selected that managed to use

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FDI to stimulate GVC participation using a range of approaches. By design, these five countries also cover five different GVC archetypes. These countries are: (1) Kenya (horticulture); (2) Dominican

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Republic (textiles); (3) Mauritius (tourism); (4) Malaysia (electronics); (5) China (software). • Two quantitative case studies: Rwanda, West-Bengal (India). These use a combination of firm- and

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transaction level datasets to study firm-level dynamics that explain the role of multinational and domestic firms across GVCs.

The Greater Community Network World

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**The DVD-laser Disc Newsletter
Physics of Earth's Radiation
Belts**

National Heart Institute

PC Magazine

***The impact of
anthropogenic activities***

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on our atmospheric environment is of growing public concern and satellite-based techniques now provide an essential component of observational

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strategies on regional and global scales. The purpose of this book is to summarise the state of the art in the field in general, while describing both key

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techniques and findings in particular. It opens with an historical perspective of the field together with the basic principles of remote sensing from space.

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Three chapters follow on the techniques and on the solutions to the problems associated with the various spectral regions in which observations are made.

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The particular challenges posed by aerosols and clouds are covered in the next two chapters. Of special importance is the accuracy and reliability

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of remote sensing data and these issues are covered in a chapter on validation. The final section of the book is concerned with the exploitation of data,

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with chapters on observational aspects, which includes both individual and synergistic studies, and on the comparison of global and regional

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observations with chemical transport and climate models and the added value that the interaction brings to both. The book concludes with scientific needs

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and likely future developments in the field, and the necessary actions to be taken if we are to have the global observation system that the Earth

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needs in its present, deteriorating state. The appendices provide a comprehensive list of satellite instruments, global representations of some ancillary data

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such as fire counts and light pollution, a list of abbreviations and acronyms, and a set of colourful timelines indicating the satellite coverage of tropospheric

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composition in the foreseeable future. Altogether, this book will be a timely reference and overview for anyone working at the interface of

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***environmental,
atmospheric and space
sciences.***

***The third edition of
this comprehensive
encyclopedic dictionary
covers the whole field***

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of physical geography and provides an essential reference for all students and lecturers in this field. The ever-growing interest in cultural

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memory has generated an impressive body of academic literature on public commemoration, but not enough attention has been paid until now to the power and appeal

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of names to transcend death. This book is the first to investigate onymic commemoration as a technology of immortality. Bringing together issues as

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diverse as casualty lists on public display and honorific street-names, the inquiry expands on the commemorative capacity of an “everlasting name”

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as a site of remembrance. It explores how notions about names, being, fame and an afterlife have coalesced into prestigious and time-honored

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commemorative practices and traditions that demonstrate the cultural power of an “everlasting name” to confer immortality through remembrance. By linking

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ancient traditions and modern practices, this book offers a cross-cultural analysis of onymic commemoration that is broad in scope and covers a wide time

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frame, encompassing diverse historical periods, cultural contexts and geopolitical settings. Providing students with an in-depth account of

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the astrophysics of high energy phenomena in the Universe, the third edition of this well-established textbook is ideal for advanced undergraduate and

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beginning graduate courses in high energy astrophysics. Building on the concepts and techniques taught in standard undergraduate courses, this textbook

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provides the astronomical and astrophysical background for students to explore more advanced topics. Special emphasis is given to the underlying

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physical principles of high energy astrophysics, helping students understand the essential physics. The third edition has been completely rewritten,

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teaches the field from basic theory of particles and plasmas to observations which culminated in the highly successful Van Allen Probes Mission of NASA in 2012-2019. Using numerous data examples the authors

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explain the relevant concepts and theoretical background of the extremely complex radiation belt region, with the emphasis on giving a comprehensive and coherent understanding of physical processes affecting the

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dynamics of the belts. The target audience are doctoral students and young researchers who wish to learn about the physical processes underlying the acceleration, transport and loss of the radiation belt particles in

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the perspective of the state-of-the-art observations.

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account of a subject many students find difficult. The author's clear and systematic style promotes a good understanding of the subject: each concept is motivated and illustrated by worked examples,

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while problem sets provide plenty of practice for understanding and technique. Computer assisted problems, some suitable for projects, are also included. The book is structured to make learning the

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subject easy; there is a natural progression from core topics to more advanced ones and hard topics are treated with particular care. A theme of the book is the importance of conservation principles. These appear first in

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vectorial mechanics where they are proved and applied to problem solving. They reappear in analytical mechanics, where they are shown to be related to symmetries of the Lagrangian, culminating in Noether's

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