

Hughes Electrical Technology Edward

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Atlas Shrugged - Ayn Rand
2005-04-21
Peopled by larger-than-life heroes and villains, charged with towering questions of good and evil, *Atlas Shrugged* is Ayn Rand's magnum opus: a philosophical revolution told in the form of an action thriller—nominated as one of America's best-loved novels by PBS's *The Great American Read*. Who is John Galt? When

he says that he will stop the motor of the world, is he a destroyer or a liberator? Why does he have to fight his battles not against his enemies but against those who need him most? Why does he fight his hardest battle against the woman he loves? You will know the answer to these questions when you discover the reason behind the baffling events that play havoc with the lives of the

amazing men and women in this book. You will discover why a productive genius becomes a worthless playboy...why a great steel industrialist is working for his own destruction...why a composer gives up his career on the night of his triumph...why a beautiful woman who runs a transcontinental railroad falls in love with the man she has sworn to kill. Atlas Shrugged, a modern classic and Rand's most extensive statement of Objectivism—her groundbreaking philosophy—offers the reader the spectacle of human greatness, depicted with all the poetry and power of one of the twentieth century's leading artists.

Strengthening Forensic Science in the United States - National Research Council
2009-07-29

Scores of talented and dedicated people serve the forensic science community, performing vitally important work. However, they are often constrained by lack of

adequate resources, sound policies, and national support. It is clear that change and advancements, both systematic and scientific, are needed in a number of forensic science disciplines to ensure the reliability of work, establish enforceable standards, and promote best practices with consistent application. Strengthening Forensic Science in the United States: A Path Forward provides a detailed plan for addressing these needs and suggests the creation of a new government entity, the National Institute of Forensic Science, to establish and enforce standards within the forensic science community. The benefits of improving and regulating the forensic science disciplines are clear: assisting law enforcement officials, enhancing homeland security, and reducing the risk of wrongful conviction and exoneration. Strengthening Forensic Science in the United States gives a full account of what is needed to advance the forensic science disciplines,

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including upgrading of systems and organizational structures, better training, widespread adoption of uniform and enforceable best practices, and mandatory certification and accreditation programs. While this book provides an essential call-to-action for congress and policy makers, it also serves as a vital tool for law enforcement agencies, criminal prosecutors and attorneys, and forensic science educators.

Double Blind - Edward St.

Aubyn 2021-06-01

Double Blind follows three close friends and their circle through a year of extraordinary transformation. Set in London, Cap d'Antibes, Big Sur, and a rewilded corner of Sussex, this thrilling, ambitious novel is about the headlong pursuit of knowledge—for the purposes of pleasure, revelation, money, sanity, or survival—and the consequences of fleeing from what we know about others and ourselves. When Olivia meets a new lover just as she is welcoming her best friend, Lucy, back from New York, her dedicated academic life

expands precipitously. Her connection to Francis, a committed naturalist living off the grid, is immediate and startling. Eager to involve Lucy in her joy, Olivia introduces the two—but Lucy has received shocking news of her own that binds the trio unusually close. Over the months that follow, Lucy's boss, Hunter, Olivia's psychoanalyst parents, and a young man named Sebastian are pulled into the friends' orbit, and not one of them will emerge unchanged. Expansive, playful, and compassionate, Edward St. Aubyn's Double Blind investigates themes of inheritance, determinism, freedom, consciousness, and the stories we tell about ourselves. It is as compelling about ecology, psychoanalysis, genetics, and neuroscience as it is about love, fear, and courage. Most of all, it is a perfect expression of the interconnections it sets out to examine, and a moving evocation of an imagined world that is deeply intelligent, often tender, curious, and very much alive.

Basic Electrical Engineering

- Mehta V.K. & Mehta Rohit
2008

For close to 30 years, □Basic Electrical Engineering□ has been the go-to text for students of Electrical Engineering.

Emphasis on concepts and clear mathematical derivations, simple language coupled with systematic development of the subject aided by illustrations makes this text a fundamental read on the subject. Divided into 17 chapters, the book covers all the major topics such as DC Circuits, Units of Work, Power and Energy, Magnetic Circuits, fundamentals of AC Circuits and Electrical Instruments and Electrical Measurements in a straightforward manner for students to understand.

English as a Global

Language - David Crystal

2012-03-29

Written in a detailed and fascinating manner, this book is ideal for general readers interested in the English language.

The Social Construction of Technological Systems,

anniversary edition - Wiebe

E. Bijker 2012-05-18

An anniversary edition of an influential book that introduced a groundbreaking approach to the study of science, technology, and society. This pioneering book, first published in 1987, launched the new field of social studies of technology. It introduced a method of inquiry—social construction of technology, or SCOT—that became a key part of the wider discipline of science and technology studies. The book helped the MIT Press shape its STS list and inspired the Inside Technology series. The thirteen essays in the book tell stories about such varied technologies as thirteenth-century galleys, eighteenth-century cooking stoves, and twentieth-century missile systems. Taken together, they affirm the fruitfulness of an approach to the study of technology that gives equal weight to technical, social, economic, and political questions, and they demonstrate the illuminating effects of the integration of

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empirics and theory. The approaches in this volume—collectively called SCOT (after the volume's title) have since broadened their scope, and twenty-five years after the publication of this book, it is difficult to think of a technology that has not been studied from a SCOT perspective and impossible to think of a technology that cannot be studied that way.

Electrical and Electronic Technology - Edward Hughes 2016-04-05

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digital ebook products whilst you have your Bookshelf installed.

Crystallizing Public Opinion
- Edward L. Bernays 1923

The Indigo Book - Christopher Jon Sprigman 2017-07-11

This public domain book is an open and compatible implementation of the Uniform System of Citation.

Engineering Mathematics Through Applications - Kuldeep Singh 2019-12-13

This popular, world-wide selling textbook teaches engineering mathematics in a step-by-step fashion and uniquely through engineering examples and exercises which apply the techniques right from their introduction. This contextual use of mathematics is highly motivating, as with every topic and each new page students see the importance and relevance of mathematics in engineering. The examples are taken from mechanics, aerodynamics, electronics, engineering, fluid dynamics and other areas. While being general and accessible for all

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students, they also highlight how mathematics works in any individual's engineering discipline. The material is often praised for its careful pace, and the author pauses to ask questions to keep students reflecting. Proof of mathematical results is kept to a minimum. Instead the book develops learning by investigating results, observing patterns, visualizing graphs and answering questions using technology. This textbook is ideal for first year undergraduates and those on pre-degree courses in Engineering (all disciplines) and Science. New to this Edition: - Fully revised and improved on the basis of student feedback - New sections - More examples, more exam questions - Vignettes and photos of key mathematicians

The Power of Ideas - Lee Edwards 1997

Heritage's mission, from the beginning, has been to provide timely, credible information for policymakers (especially members of Congress) and the media about the vital issues

facing America. Never content and never satisfied, Heritage has continued to transform the nation's policies. Over the last twenty-five years, the foundation has played a key role in almost every major public policy debate in Washington, including the Strategic Defense Initiative (SDI), enterprise zones, health care, Social Security, the flat tax, the North American Free Trade Agreement (NAFTA), welfare reform, telecommunications deregulation, congressional reform, and the culture war. - Foreword.

Half-Earth: Our Planet's Fight for Life - Edward O. Wilson 2016-03-07

"An audacious and concrete proposal...Half-Earth completes the 86-year-old Wilson's valedictory trilogy on the human animal and our place on the planet."

—Jedediah Purdy, New Republic In his most urgent book to date, Pulitzer Prize-winning author and world-renowned biologist Edward O. Wilson states that in

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order to stave off the mass extinction of species, including our own, we must move swiftly to preserve the biodiversity of our planet. In this "visionary blueprint for saving the planet" (Stephen Greenblatt), Half-Earth argues that the situation facing us is too large to be solved piecemeal and proposes a solution commensurate with the magnitude of the problem: dedicate fully half the surface of the Earth to nature.

Identifying actual regions of the planet that can still be reclaimed—such as the California redwood forest, the Amazon River basin, and grasslands of the Serengeti, among others—Wilson puts aside the prevailing pessimism of our times and "speaks with a humane eloquence which calls to us all" (Oliver Sacks).

Hughes Electrical and Electronic Technology - Hughes Edward 2010-09

Electrical and Electronic Principles and Technology -

John Bird 2017-03-31

This practical resource introduces electrical and

electronic principles and technology covering theory through detailed examples, enabling students to develop a sound understanding of the knowledge required by technicians in fields such as electrical engineering, electronics and telecommunications. No previous background in engineering is assumed, making this an ideal text for vocational courses at Levels 2 and 3, foundation degrees and introductory courses for undergraduates.

Technology Ventures -

Richard C. Dorf 2008

Technology Ventures is the first textbook to thoroughly examine a global phenomenon known as technology entrepreneurship. Now in its second edition, this book integrates the most valuable entrepreneurship and technology management theories from some of the world's leading scholars and educators with current examples of new technologies and an extensive suite of media resources. Dorf and Byers

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comprehensive collection of action-oriented concepts and applications provides both students and professionals with the tools necessary for success in starting and growing a technology enterprise.

Technology Ventures details the critical differences between scientific ideas and true business opportunities.

Memorial Tributes - National Academy of Engineering
2017-09-26

This is the 21st Volume in the series *Memorial Tributes* compiled by the National Academy of Engineering as a personal remembrance of the lives and outstanding achievements of its members and foreign associates. These volumes are intended to stand as an enduring record of the many contributions of engineers and engineering to the benefit of humankind. In most cases, the authors of the tributes are contemporaries or colleagues who had personal knowledge of the interests and the engineering accomplishments of the deceased. Through its

members and foreign associates, the Academy carries out the responsibilities for which it was established in 1964. Under the charter of the National Academy of Sciences, the National Academy of Engineering was formed as a parallel organization of outstanding engineers. Members are elected on the basis of significant contributions to engineering theory and practice and to the literature of engineering or on the basis of demonstrated unusual accomplishments in the pioneering of new and developing fields of technology. The National Academies share a responsibility to advise the federal government on matters of science and technology. The expertise and credibility that the National Academy of Engineering brings to that task stem directly from the abilities, interests, and achievements of our members and foreign associates, our colleagues and friends, whose special gifts we remember in this book.

Hughes Electrical Technology -
Edward Hughes 1995-01-01

Covering the fundamentals of electrical technology and using these to introduce the application of electrical and electronic systems, this text had been updated to include recent developments in technology. It avoids unnecessary mathematics and features improved teaching aids, including: worked examples; updated and graded review questions; colour diagrams and chapter summaries. It is designed for use by students on NC, HNC and HND courses in electrical and electronic engineering.

Nanoelectromechanics in Engineering and Biology -

Michael Pycraft Hughes
2018-10-03

The success, growth, and virtually limitless applications of nanotechnology depend upon our ability to manipulate nanoscale objects, which in turn depends upon developing new insights into the interactions of electric fields, nanoparticles, and the molecules that surround them. In the first book to unite and directly address particle

electrokinetics and nanotechnology, *Nanoelectromechanics in Engineering and Biology* provides a thorough grounding in the phenomena associated with nanoscale particle manipulation. The author delivers a wealth of application and background knowledge, from using electric fields for particle sorting in lab-on-a-chip devices to electrode fabrication, electric field simulation, and computer analysis. It also explores how electromechanics can be applied to sorting DNA molecules, examining viruses, constructing electronic devices with carbon nanotubes, and actuating nanoscale electric motors. The field of nanotechnology is inherently multidisciplinary-in its principles, in its techniques, and in its applications-and meeting its current and future challenges will require the kind of approach reflected in this book. Unmatched in its scope, *Nanoelectromechanics in Engineering and Biology* offers an outstanding opportunity for

people in all areas of research and technology to explore the use and precise manipulation of nanoscale structures.

Electrical Circuit Theory and Technology - John Bird

2003-01-20

Electrical Circuit Theory and Technology is a fully comprehensive text for courses in electrical and electronic principles, circuit theory and electrical technology. The coverage takes students from the fundamentals of the subject, to the completion of a first year degree level course. Thus, this book is ideal for students studying engineering for the first time, and is also suitable for pre-degree vocational courses, especially where progression to higher levels of study is likely. John Bird's approach, based on 700 worked examples supported by over 1000 problems (including answers), is ideal for students of a wide range of abilities, and can be worked through at the student's own pace. Theory is kept to a minimum, placing a firm emphasis on problem-solving skills, and making this

a thoroughly practical introduction to these core subjects in the electrical and electronic engineering curriculum. This revised edition includes new material on transients and laplace transforms, with the content carefully matched to typical undergraduate modules. Free Tutor Support Material including full worked solutions to the assessment papers featured in the book will be available at <http://textbooks.elsevier.com/>. Material is only available to lecturers who have adopted the text as an essential purchase. In order to obtain your password to access the material please follow the guidelines in the book.

Electric Motors and Drives -

Austin Hughes 2013-10-22

Written for non-specialist users of electric motors and drives, this book explains how electric drives work and compares the performance of the main systems, with many examples of applications. The author's approach - using a minimum of mathematics - has made this

book equally popular as an outline for professionals and an introductory student text. * First edition (1990) has sold over 6000 copies. Drives and Controls on the first edition: 'This book is very readable, up-to-date and should be extremely useful to both users and o.e.m. designers. I unhesitatingly recommend it to any busy engineer who needs to make informed judgements about selecting the right drive system.' New features of the second edition: * New section on the cycloconverter drive. * More on switched reluctance motor drives. * More on vector-controlled induction motor drives. * More on power switching devices. * New 'question and answer' sections on common problems and misconceptions. * Updating throughout. Electric Motors and Drives is for non-specialist users of electric motors and drives. It fills the gap between specialist textbooks (which are pitched at a level which is too academic for the average user) and the more prosaic 'handbooks' which are filled

with useful detail but provide little opportunity for the development of any real insight or understanding. The book explores most of the widely-used modern types of motor and drive, including conventional and brushless d.c., induction motors (mains and inverter-fed), stepping motors, synchronous motors (mains and converter-fed) and reluctance motors.

Foundations for Microstrip Circuit Design - Terry C. Edwards 2016-02-01

Building on the success of the previous three editions, *Foundations for Microstrip Circuit Design* offers extensive new, updated and revised material based upon the latest research. Strongly design-oriented, this fourth edition provides the reader with a fundamental understanding of this fast expanding field making it a definitive source for professional engineers and researchers and an indispensable reference for senior students in electronic engineering. Topics new to this edition: microwave substrates,

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multilayer transmission line structures, modern EM tools and techniques, microstrip and planar transmission line design, transmission line theory, substrates for planar transmission lines, Vias, wirebonds, 3D integrated interposer structures, computer-aided design, microstrip and power-dependent effects, circuit models, microwave network analysis, microstrip passive elements, and slotline design fundamentals.

Fundamentals of Electrical Engineering - Leonard S.

Bobrow 1996

Divided into four parts: circuits, electronics, digital systems, and electromagnetics, this text provides an understanding of the fundamental principles on which modern electrical engineering is based. It is suitable for a variety of electrical engineering courses, and can also be used as a text for an introduction to electrical engineering.

**Mass Communication:
Digital Media Literacy and**

Culture - Liam Price

2021-11-16

Mass communication is a sub-field of communication studies and often associated with media studies. It is the process by which a person or organization forms a message and conveys it to a large, anonymous, heterogeneous audience. Mass communication includes advertising, journalism, public relations, social media, audio media, convergence, film and television, photography, interactive media, and ebooks. A form of media that uses electronic devices for distribution is known as digital media. This media is created, viewed, modified, and distributed using electronic devices. An individual's ability to find, evaluate and compose information through writing and other media on various digital platforms is termed as digital literacy. This book discusses the fundamentals as well as modern approaches to mass communication. Its extensive content provides the readers with a thorough

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understanding of the subject. This book aims to serve as a resource guide for students and experts alike and contribute to the growth of the discipline.

The Economics of Renewable Energy - Roger Fouquet 2018-06-29

This major reference work brings together for the first time key articles on the economics of renewable energy. From a modest role as a backstop technology in the 1970s to a central role in low carbon transitions today, this collection reveals the emergence and growing importance of this sub-field of economics. Topics covered in this timely volume include the costs of renewable power (taking account of issues related to technological development, intermittency and interconnection), policies that promote renewable energy development, its public and private demand, and its impact on the environment and the economy. This indispensable collection is complemented by a comprehensive introduction

that will serve as an essential source of reference for students and researchers.

The Early History of Radio - G.R.M. Garratt 1994-06-30

Radio was as much the culmination of the work of a series of scientists in the 19th Century, starting with Faraday, as it was an invention by Marconi. This book aims to illustrate the contributions made by these scientists and show how each was dependent upon the work and ideas of his predecessors; Faraday, Henry, Maxwell, Hughes, Fitzgerald, Hertz, Lodge and Marconi.

Hughes Electrical Technology - Edward Hughes 1987

Electrical Engineering - Allan R. Hambley 2005
CD-ROMs contains: 2 CDs, "one contains the Student Edition of LabView 7 Express, and the other contains OrCAD Lite 9.2."

National Education Technology Plan - Arthur P. Hershaff 2011

Education is the key to America's economic growth

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and prosperity and to our ability to compete in the global economy. It is the path to higher earning power for Americans and is necessary for our democracy to work. It fosters the cross-border, cross-cultural collaboration required to solve the most challenging problems of our time. The National Education Technology Plan 2010 calls for revolutionary transformation. Specifically, we must embrace innovation and technology which is at the core of virtually every aspect of our daily lives and work. This book explores the National Education Technology Plan which presents a model of learning powered by technology, with goals and recommendations in five essential areas: learning, assessment, teaching, infrastructure and productivity. *The Wright Brothers* - David McCullough 2015-05-05 The #1 New York Times bestseller from David McCullough, two-time winner of the Pulitzer Prize—the dramatic story-behind-the-story about the courageous brothers

who taught the world how to fly—Wilbur and Orville Wright. On a winter day in 1903, in the Outer Banks of North Carolina, two brothers—bicycle mechanics from Dayton, Ohio—changed history. But it would take the world some time to believe that the age of flight had begun, with the first powered machine carrying a pilot. Orville and Wilbur Wright were men of exceptional courage and determination, and of far-ranging intellectual interests and ceaseless curiosity. When they worked together, no problem seemed to be insurmountable. Wilbur was unquestionably a genius. Orville had such mechanical ingenuity as few had ever seen. That they had no more than a public high school education and little money never stopped them in their mission to take to the air. Nothing did, not even the self-evident reality that every time they took off, they risked being killed. In this “enjoyable, fast-paced tale” (The Economist), master historian David McCullough “shows as never before how

two Ohio boys from a remarkable family taught the world to fly” (The Washington Post) and “captures the marvel of what the Wrights accomplished” (The Wall Street Journal). He draws on the extensive Wright family papers to profile not only the brothers but their sister, Katharine, without whom things might well have gone differently for them. Essential reading, this is “a story of timeless importance, told with uncommon empathy and fluency...about what might be the most astonishing feat mankind has ever accomplished...The Wright Brothers soars” (The New York Times Book Review).

Digital Entrepreneurship -

Mariusz Soltanifar 2020-11-13

This open access book explores the global challenges and experiences related to digital entrepreneurial activities, using carefully selected examples from leading companies and economies that shape world business today and tomorrow. Digital entrepreneurship and the

companies steering it have an enormous global impact; they promise to transform the business world and change the way we communicate with each other. These companies use digitalization and artificial intelligence to enhance the quality of decisions and augment their business and customer operations. This book demonstrates how cloud services are continuing to evolve; how cryptocurrencies are traded in the banking industry; how platforms are created to commercialize business, and how, taken together, these developments provide new opportunities in the digitalized era. Further, it discusses a wide range of digital factors changing the way businesses operate, including artificial intelligence, chatbots, voice search, augmented and virtual reality, as well as cyber threats and data privacy management. “Digitalization mirrors the Industrial Revolution’s impact. This book provides a complement of perspectives on the opportunities emanating

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from such a deep seated change in our economy. It is a comprehensive collection of thought leadership mapped into a very useful framework. Scholars, digital entrepreneurs and practitioners will benefit from this timely work." Gina O'Connor, Professor of Innovation Management at Babson College, USA "This book defines and delineates the requirements for companies to enable their businesses to succeed in a post-COVID19 world. This book deftly examines how to accomplish and achieve digital entrepreneurship by leveraging cloud computing, AI, IoT and other critical technologies. This is truly a unique "must-read" book because it goes beyond theory and provides practical examples." Charlie Isaacs, CTO of Customer Connection at Salesforce.com, USA "This book provides digital entrepreneurs useful guidance identifying, validating and building their venture. The international authors developed new perspectives on digital entrepreneurship that

can support to create impact ventures." Felix Staeritz, CEO FoundersLane, Member of the World Economic Forum Digital Leaders Board and bestselling author of FightBack, Germany
Encyclopedia of Information Science and Technology -

Mehdi Khosrow-Pour 2009
"This set of books represents a detailed compendium of authoritative, research-based entries that define the contemporary state of knowledge on technology"--
Provided by publisher.

Global Objects - Edward S. Cooke 2022-09-13

A bold reorientation of art history that bridges the divide between fine art and material culture through an examination of objects and their uses Art history is often viewed through cultural or national lenses that define some works as fine art while relegating others to the category of craft. Global Objects points the way to an interconnected history of art, examining a broad array of functional aesthetic objects that transcend geographic and temporal boundaries and

challenging preconceived ideas about what is and is not art. Avoiding traditional binaries such as East versus West and fine art versus decorative art, Edward Cooke looks at the production, consumption, and circulation of objects made from clay, fiber, wood, and nonferrous base metals. Carefully considering the materials and process of making, and connecting process to product and people, he demonstrates how objects act on those who look at, use, and acquire them. He reveals how objects retain aspects of their local fabrication while absorbing additional meanings in subtle and unexpected ways as they move through space and time. In emphasizing multiple centers of art production amid constantly changing contexts, Cooke moves beyond regional histories driven by geography, nation-state, time period, or medium. Beautifully illustrated, *Global Objects* traces the social lives of objects from creation to purchase, and from use to experienced meaning, charting

exciting new directions in art history.

Hughes Electrical & Electronic Technology - 2016

Antenna Engineering Handbook - Richard C. Johnson
1993

Best engineer's reference on antennas. Table of Contents: Introduction to Antennas; Fundamentals of Antennas; Arrays of Discrete Elements; Dipoles and Monopoles; Loop Antennas; Small Antennas; Microstrip Antennas; Slot Antennas; Slot-Antenna Arrays; Leaky-Wave Antennas; Long-Wire Antennas; Surface-Wave Antennas and Surface-Wave Excited Arrays; Helical Antennas; Frequency-Independent Antennas; Horn Antennas; Lens Antennas; Reflector Antennas; Feeds for Lenses and Reflectors; Electromechanical Scanning Antennas; Frequency-Scan Antennas; Phased Arrays; Conformal and Low-Profile Arrays; Adaptive Antennas; Methods of Polarization Synthesis; Low-Frequency Antennas; Medium-Frequency

Broadcast Antennas; High-Frequency Antennas; VHF and UHF Communications Antennas; and more. Index. 800 illustrations.

[Black Like Me](#) - John Howard Griffin 2006-04-01

This American classic has been corrected from the original manuscripts and indexed, featuring historic photographs and an extensive biographical afterword.

Dipmeter and Borehole Image Log Technology -

Michael Poppelreiter
2010-08-25

Borehole imaging is among the fastest and most accurate methods for collecting high resolution subsurface data. Recent breakthroughs in acquisition, tool design, and modeling software provide real-time subsurface images of incredible detail, from the drill bit straight to a workstation. This text portrays key applications of dipmeter and image log data across the exploration and production life cycle.

Technology for Small Spacecraft - National Research

Council 1994-01-01

This book reviews the U.S. National Aeronautics and Space Administration's (NASA) small spacecraft technology development. Included are assessments of NASA's technology priorities for relevance to small spacecraft and identification of technology gaps and overlaps. The volume also examines the small spacecraft technology programs of other government agencies and assesses technology efforts in industry.

Engineering Science - William Bolton 2015-06-05

Comprehensive engineering science coverage that is fully in line with the latest vocational course requirements New chapters on heat transfer and fluid mechanics Topic-based approach ensures that this text is suitable for all vocational engineering courses Coverage of all the mechanical, electrical and electronic principles within one volume provides a comprehensive exploration of scientific principles within engineering Engineering Science is a comprehensive

textbook suitable for all vocational and pre-degree courses. Taking a subject-led approach, the essential scientific principles engineering students need for their studies are topic-by-topic based in presentation. Unlike most of the textbooks available for this subject, Bill Bolton goes beyond the core science to include the mechanical, electrical and electronic principles needed in the majority of courses. A concise and accessible text is supported by numerous worked examples and problems, with a complete answer section at the back of the book. Now in its sixth edition, the text has been fully updated in line with the current BTEC National syllabus and will also prove an essential reference for students embarking on Higher National engineering qualifications and Foundation Degrees.

More Work For Mother - Ruth Schwartz Cowan 1985-03-11
In this classic work of women's history (winner of the 1984 Dexter Prize from the Society for the History of Technology),

Ruth Schwartz Cowan shows how and why modern women devote as much time to housework as did their colonial sisters. In lively and provocative prose, Cowan explains how the modern conveniences—washing machines, white flour, vacuums, commercial cotton—seemed at first to offer working-class women middle-class standards of comfort. Over time, however, it became clear that these gadgets and gizmos mainly replaced work previously conducted by men, children, and servants. Instead of living lives of leisure, middle-class women found themselves struggling to keep up with ever higher standards of cleanliness.

Science at the Bar - Sheila Jasanoff 1997-09-30

Issues spawned by the headlong pace of developments in science and technology fill the courts. The realm of the law is sometimes at a loss—constrained by its own assumptions and practices, Jasanoff suggests. This book exposes American law's long-

standing involvement in
constructing, propagating, and

perpetuating myths about
science and technology.