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Technologies and Approaches to Reducing the Fuel Consumption of Medium- and Heavy-Duty Vehicles evaluates various technologies and methods that could improve the fuel economy of medium- and heavy-duty vehicles, such as tractor-trailers, transit buses, and work trucks. The book also recommends approaches that federal agencies could use to regulate these vehicles' fuel consumption. Currently there are no fuel consumption standards for such vehicles, which account for about 26 percent of the transportation fuel used in the U.S. The miles-per-gallon measure used to regulate the fuel economy of passenger cars. is not appropriate for medium- and heavy-duty vehicles, which are designed above all to carry loads efficiently. Instead, any regulation of medium- and heavy-duty vehicles should use a metric that reflects the efficiency with which a vehicle moves goods or passengers, such as gallons per ton-mile, a unit that reflects the amount of fuel a vehicle would use to carry a ton of goods one mile. This is called load-specific fuel consumption (LSFC). The book estimates the improvements that various technologies could achieve over the next decade in seven vehicle types. For example, using advanced diesel engines in tractor-trailers could lower their fuel consumption by up to 20 percent by 2020, and improved aerodynamics could yield an 11 percent reduction. Hybrid powertrains could lower the fuel consumption of vehicles that stop frequently, such as garbage trucks and transit buses, by as much 35 percent in the same time frame.

Emerging Trends in Real Estate is one of the most highly regarded and widely read forecast reports in the real estate industry. This updated edition provides an outlook on real estate investment and development trends, real estate

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finance and capital markets, trends by property sector and metropolitan area, and other real estate issues around the globe. Comprehensive and invaluable, the book is based on interviews with leading industry experts and also covers what's happening in multifamily, retail, office, industrial, and hotel development.

The definitive guide to valuation written by a who's who of today's top practitioners The Valuation Handbook differs significantly from other related books on this topic because the contributors are practitioners, academics, and investment firms that explain how they value companies and other assets. It concentrates on specific and innovative valuation techniques, rather than the theoretical approaches more generally accepted and discussed. Given the extreme volatility of the stock market, valuation is a critical issue for analysts, investors, and businesses. Here, various professional contributors explain how their firms approach the valuation process, while academic contributors share their valuation consulting and research experience. Examines how to value assets in today's dynamic market setting Offers a broad spectrum of ideas from some of the top practitioners and academics in this field Highlights state-of-the-art approaches to company valuation Filled with in-depth insights and expert advice, The Valuation Handbook puts this difficult discipline in perspective.

When the Gateways transport a flood of starships from all over the galaxy, Captain Kathryn Janeway must maintain peace among the disoriented and hostile groups, while realizing that the open Gateways can bring her ship home. The Valuation Handbook – U.S. Guide to Cost of Capital, 2011 Essentials Edition includes two sets of valuation data: Data previously published in the 2011 Duff & Phelps Risk Premium Report Data previously published in the Morningstar/Ibbotson 2011 Stocks, Bonds, Bills, and Inflation

(SBBI) Valuation Yearbook The Valuation Handbook – 2011 U.S. Essentials Edition includes data through December 31, 2010, and is intended to be used for 2011 valuation dates. The Valuation Handbook – U.S. Guide to Cost of Capital, Essentials Editions are designed to function as historical archives of the two sets of valuation data previously published annually in: The Morningstar/Ibbotson Stocks, Bonds, Bills, and Inflation (SBBI) Valuation Yearbook from 1999 through 2013 The Duff & Phelps Risk Premium Report from 1999 through 2013 The Duff & Phelps Valuation Handbook – U.S. Guide to Cost of Capital from 2014 The Valuation Handbook – U.S. Essentials Editions are ideal for valuation analysts needing "historical" valuation data for use in: The preparation of carve-out historical financial statements, in cases where historical goodwill impairment testing is necessary Valuing legal entities as of vintage date for tax litigation related to a prior corporate restructuring Tax litigation related to historical transfer pricing policies, etc. The Valuation Handbook – U.S. Essentials Editions are also designed to serve the needs of: Corporate finance officers for pricing or evaluating mergers and acquisitions, raising private or public equity, property taxation, and stakeholder disputes Corporate officers for the evaluation of investments for capital budgeting decisions Investment bankers for pricing public offerings, mergers and acquisitions, and private equity financing CPAs who deal with either valuation for financial reporting or client valuations issues Judges and attorneys who deal with valuation issues in mergers and acquisitions, shareholder and partner disputes, damage cases, solvency cases, bankruptcy reorganizations, property taxes, rate setting, transfer pricing, and financial reporting For more information about Duff & Phelps valuation data resources published by Wiley, please visit www.wiley.com/go/valuationhandbooks.

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The GPS Signal - Biases and Solutions - The Framework - Receivers and Methods - Coordinates - Planning a Survey - Observing - Postprocessing - RTK and DGPS.

Enrico Fermi is unquestionably among the greats of the world's physicists, the most famous Italian scientist since Galileo. Called the Pope by his peers, he was regarded as infallible in his instincts and research. His discoveries changed our world; they led to weapons of mass destruction and conversely to life-saving medical interventions. This unassuming man struggled with issues relevant today, such as the threat of nuclear annihilation and the relationship of science to politics. Fleeing Fascism and anti-Semitism, Fermi became a leading figure in America's most secret project: building the atomic bomb. The last physicist who mastered all branches of the discipline, Fermi was a rare mixture of theorist and experimentalist. His rich legacy encompasses key advances in fields as diverse as comic rays, nuclear technology, and early computers. In their revealing book, *The Pope of Physics*, Gino Segré and Bettina Hoerlin bring this scientific visionary to life. An examination of the human dramas that touched Fermi's life as well as a thrilling history of scientific innovation in the twentieth century, this is the comprehensive biography that Fermi deserves.

Vols. for 1970-71 includes manufacturers' catalogs.

The number one guide to corporate valuation is back and better than ever Thoroughly revised and expanded to reflect business conditions in today's volatile global economy, *Valuation, Fifth Edition* continues the tradition of its bestselling predecessors by providing up-to-date insights and practical advice on how to create, manage, and measure the value of an organization. Along with all new case studies that illustrate how valuation techniques and principles are applied in real-world situations, this comprehensive guide has been updated to reflect new developments in corporate finance,

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changes in accounting rules, and an enhanced global perspective. Valuation, Fifth Edition is filled with expert guidance that managers at all levels, investors, and students can use to enhance their understanding of this important discipline. Contains strategies for multi-business valuation and valuation for corporate restructuring, mergers, and acquisitions Addresses how you can interpret the results of a valuation in light of a company's competitive situation Also available: a book plus CD-ROM package (978-0-470-42469-8) as well as a stand-alone CD-ROM (978-0-470-42457-7) containing an interactive valuation DCF model Valuation, Fifth Edition stands alone in this field with its reputation of quality and consistency. If you want to hone your valuation skills today and improve them for years to come, look no further than this book.

2 comprehensive manuscripts in 1 book: Trucking Company: How to Start a Trucking Company, Be Your Own Boss, and Make Good Profits Freight Broker Business Startup: The Ultimate Guide to Starting and Running a Trucking Freight Brokerage Business

This is today's indispensable introduction to supply chain management for today's students and tomorrow's managers – not yesterday's! Prof. Hokey Min focuses on modern business strategies and applications – transcending obsolete logistics- and purchasing-driven approaches still found in many competitive books. Focusing on outcomes throughout, The Essentials of Supply Chain Management shows how to achieve continuous organizational success by applying modern supply chain concepts. Reflecting his extensive recent experience working with leading executives and managers, Min teaches highly-effective methods for supply chain thinking and problem-solving. You'll master an integrated Total System Approach that places functions like inventory control and transportation squarely in context,

helping you smoothly integrate internal and external functions, and establish effective inter-firm cooperation and strategic alliances across complex supply chains. Coverage includes: Understanding modern sourcing, logistics, operations, sales, and marketing – and how they fit together Using modern supply chain methods to improve customer satisfaction and quality Working with cutting-edge supply chain technology and metrics Moving towards greater sustainability and more effective risk management Working with core analytical tools to evaluate supply chain practices and measure performance Legal, ethical, cultural, and environmental/sustainability aspects of modern supply chain operations How to build a career in global supply chain management The Essentials of Supply Chain Management will be an indispensable resource for all graduate and undergraduate students in supply chain management, and for every practitioner pursuing professional certification or executive education in the field.

A magical mixture of rules options for the world's greatest roleplaying game. The wizard Tasha, whose great works include the spell Tasha's hideous laughter, has gathered bits and bobs of precious lore during her illustrious career as an adventurer. Her enemies wouldn't want these treasured secrets scattered across the multiverse, so in defiance, she has collected and codified these tidbits for the enrichment of all. EXPANDED SUBCLASSES. Try out subclass options for every Dungeons & Dragons class, including the artificer, which appears in the book. MORE CHARACTER OPTIONS. Tasha's Cauldron of Everything introduces a host of class features and feats, plus straightforward rules for modifying a character's racial traits and customizing their origin. INTRODUCING GROUP PATRONS. Whether you're part of the same criminal syndicate or working for an ancient dragon, each group patron option comes with its own perks and types

of assignments. SPELLS, ARTIFACTS & MAGIC TATTOOS. Discover more spells, as well as magic tattoos, artifacts, and other magic items for your campaign. EXPANDED RULES OPTIONS. Try out rules for sidekicks, supernatural environments, natural hazards, and parleying with monsters, and gain guidance on running a session zero. A PLETHORA OF PUZZLES. Ready to be dropped into any D&D adventure, puzzles of varied difficulty await your adventurers, complete with traps and guidance on using the puzzles in a campaign. Full of expanded content for players and Dungeon Masters alike, this book is a great addition to the Player's Handbook. Baked in you'll find more rule options for all the character classes in the Player's Handbook, including more subclass options. Thrown in for good measure is the artificer class, a master of magical invention. And this witch's brew wouldn't be complete without a dash of added artifacts, spellbook options, spells for both player characters and monsters, magical tattoos, group patrons, and other tasty goodies.

Danger, magic, lust and love come together in this tale of Star Lite, an unusual woman with an extraordinary talent for magic and love. After a devastating fiasco on her wedding day, still-single Star Lite longs for peace and quiet to nurse her broken heart. Instead of the uneventful summer vacation she has planned, she's transported to a strange planet with even stranger inhabitants, and an irritating but sexy man named Adam who claims he's a magician. Star senses danger in this place, and her suspicions are confirmed, as the two humans witness a bizarre display of power from a mad king. They form an uneasy bond and work past their differences as they look for a way to escape, and attempt to reason with two sensuous pixies, who try to protect their ruler. When the

king makes a foolish decision, danger threatens the entire planet. Not one to give up without a fight, Star reluctantly agrees to a sexual experiment, discovers her untapped powers of magic, and opens her heart to the possibility of love.

Provides entries for over 15,000 companies, offering basic company information, whether the company is publically or privately held, major products and services, and number of employees

The results of the official Congressional investigation into the government's preparation for and response to Hurricane Katrina in 2005.

The Global Positioning System and Geographical Information Systems, working in tandem, provide a powerful tool. Recent developments such as the removal of Selective Availability have not merely made these technologies more accurate but have also opened up a new seam of applications, particularly in location based services. The Global Positioning System and GIS is a clear text and guide to the use and integration of these powerful technologies, with each topic combining an overview with a step-by-step approach. This significantly revised and extended second edition now comes with a set of resources on a CD-ROM, including an instructor's guide, demonstration data and exercises. It is a straightforward introductory text for students and teachers on GIS/GPS courses as well as a practical and introductory field manual for mapping science professionals, giving basic practical guidance, particularly to the integrated use of ESRI's GIS software with Trimble's GPS hardware.

A practical guide to making more informed investment decisions. Investors often buy or sell stocks too quickly. When you base your purchase decisions on isolated facts and don't take the time to thoroughly understand the businesses you are buying, stock prices swing and third-party opinion can lead to costly investment mistakes. Your decision making at this point becomes dangerous because it is dominated by emotions. The Investment Checklist has been designed to help you develop an in-depth research process, from generating and researching investment ideas to assessing the quality of a business and its management team. The purpose of The Investment Checklist is to help you implement a principled investing strategy through a series of checklists. In it, a thorough and comprehensive research process is made simpler through the use of straightforward checklists that will allow you to identify quality investment opportunities. Each chapter contains detailed demonstrations of how and where to find the information necessary to answer fundamental questions about investment opportunities. Real-world examples of how investment managers and CEOs apply these universal principles are also included and help bring the concepts to life. These checklists will help you consider a fuller range of possibilities in your investment strategy, enhance your ability to value your investments by giving you a holistic view of the business and each of its moving parts, identify the risks you are taking, and much more. Offers valuable insights into one of the most important aspects of successful investing, in-depth research. Written in an accessible style that allows aspiring investors to

easily understand and apply the concepts covered
Discusses how to think through your investment
decisions more carefully With The Investment Checklist,
you'll quickly be able to ascertain how well you
understand your investments by the questions you are
able to answer, or not answer, without making the
costly mistakes that usually hinder other investors.

'A must read ... a new analytical agenda for the
Anthropocene, coherently drawing out the power of
thinking with islands.' – Elena Burgos Martinez, Leiden
University 'This is an essential book. [The] analytics
they propose ... offer both a critical agenda for island
studies and compass points through which to navigate
the haunting past, troubling present, and precarious
future.' – Craig Santos Perez, University of Hawai'i,
Manoa 'All academic books should be like this: hard to
put down. Informative, careful, sometimes devastating, yet
absolutely necessary - if you read one book about the
Anthropocene let it be this. You will never think of islands
in the same way again.' – Kimberley Peters, University
of Oldenburg ' ... a unique journey into the
Anthropocene. Critical, generous and compelling'. —
Nigel Clark, Lancaster University The island has become
a key figure of the Anthropocene – an epoch in which
human entanglements with nature come increasingly to
the fore. For a long time, islands were romanticised or
marginalised, seen as lacking modernity's capacities for
progress, vulnerable to the effects of catastrophic climate
change and the afterlives of empire and coloniality.
Today, however, the island is increasingly important for
both policy-oriented and critical imaginaries that seek,

more positively, to draw upon the island's liminal and disruptive capacities, especially the relational entanglements and sensitivities its peoples and modes of life are said to exhibit. *Anthropocene Islands: Entangled Worlds* explores the significant and widespread shift to working with islands for the generation of new or alternative approaches to knowledge, critique and policy practices. It explains how contemporary Anthropocene thinking takes a particular interest in islands as 'entangled worlds', which break down the human/nature divide of modernity and enable the generation of new or alternative approaches to ways of being (ontology) and knowing (epistemology). The book draws out core analytics which have risen to prominence (Resilience, Patchworks, Correlation and Storiation) as contemporary policy makers, scholars, critical theorists, artists, poets and activists work with islands to move beyond the constraints of modern approaches. In doing so, it argues that engaging with islands has become increasingly important for the generation of some of the core frameworks of contemporary thinking and concludes with a new critical agenda for the Anthropocene.

This basic source for identification of U.S. manufacturers is arranged by product in a large multi-volume set.

Includes: Products & services, Company profiles and Catalog file.

A Course for Nonnative Speakers of English. Genre-based approach. Includes units such as graphs and commenting on other data and research papers.

"Investigating Iwo encourages us to explore the connection between American visual culture and World

War II, particularly how the image inspired Marines, servicemembers, and civilians to carry on with the war and to remember those who made the ultimate sacrifice to ensure victory over the Axis Powers. Chapters shed light on the processes through which history becomes memory and gains meaning over time. The contributors ask only that we be willing to take a closer look, to remain open to new perspectives that can deepen our understanding of familiar topics related to the flag raising, including Rosenthal's famous picture, that continue to mean so much to us today"--

This book is the third in a series evaluating underexploited African plant resources that could help broaden and secure Africa's food supply. The volume describes 24 little-known indigenous African cultivated and wild fruits that have potential as food- and cash-crops but are typically overlooked by scientists, policymakers, and the world at large. The book assesses the potential of each fruit to help overcome malnutrition, boost food security, foster rural development, and create sustainable landcare in Africa. Each fruit is also described in a separate chapter, based on information provided and assessed by experts throughout the world. Volume I describes African grains and Volume II African vegetables.

Provides information on business activities, earnings, dividends, and share prices for stocks with five- and four-star ratings.

Missing for two hundred millennia, the legendary Iconians have returned, bringing with them the secret of interdimensional teleportation across vast interstellar

distances. Awakened once more, their ancient Gateways are rewriting the map of the galaxy, and nowhere more than in the New Frontier®.... A century ago, the imperial Thallonians separated two feuding alien races, depositing each of them on a new world safely distant from that of their ancestral enemies. Now, however, the Gateways have made it possible for the long dormant blood feud to begin anew. Captain Mackenzie Calhoun of the U.S.S. Excalibur and his partner, Captain Elizabeth Shelby of the U.S.S. Trident, find themselves fighting a losing battle to keep the horrific violence from escalating, even as they gradually realize the catastrophic danger posed by the Gateways themselves!

UFC 4-022-03 1 October 2013 BOOK DOES NOT INCLUDE FULL-SIZE CAD DRAWINGS, ONLY 8 1/2 x 11 This document is to provide a unified approach for the design, selection, and installation of security fences and gates. The examples provided in the UFC are for illustration only and must be modified and adapted to satisfy service and installation specific constraints. This document is not intended to address procedural issues suchas threat level determination and security operations or to provide specific design criteria such as impact forces. This UFC was developed by consolidating and refining criteria from USACE Protective Design Center, Naval Facilities Engineering Command (NAVFACENGCOM), and available military, government, and commercial sources. Includes a list of applicable NIST cybersecurity publications for

consideration. Why buy a book you can download for free? First you gotta find it and make sure it's the latest version (not always easy). Then you gotta print it using a network printer you share with 100 other people - and its outta paper - and the toner is low (take out the toner cartridge, shake it, then put it back). If it's just 10 pages, no problem, but if it's a 250-page book, you will need to punch 3 holes in all those pages and put it in a 3-ring binder. Takes at least an hour. An engineer that's paid \$75 an hour has to do this himself (who has assistant's anymore?). If you are paid more than \$10 an hour and use an ink jet printer, buying this book will save you money. It's much more cost-effective to just order the latest version from Amazon.com This book is published by 4th Watch Books and includes copyright material. We publish compact, tightly-bound, full-size books (8 by 11 inches), with glossy covers. 4th Watch Books is a Service Disabled Veteran-Owned Small Business (SDVOSB). For more titles published by 4th Watch Books, please visit: cybah.webplus.net UFC 2-100-01 Installation Master Planning UFC 3-120-01 Design: Sign Standards UFC 3-101-01 Architecture UFC 3-440-01 Facility-Scale Renewable Energy Systems UFC 3-201-02 Landscape Architecture UFC 3-501-01 Electrical Engineering UFC 3-540-08 Utility-Scale Renewable Energy Systems UFC 3-550-01 Exterior Electrical Power Distribution UFC 3-550-07

Operation and Maintenance (O&M) Exterior Power Distribution Systems UFC 3-560-01 Electrical Safety, O & M UFC 3-520-01 Interior Electrical Systems UFC 4-010-06 Cybersecurity of Facility-Related Control Systems UFC 4-021-02 Electronic Security Systems by Department of Defense FC 4-141-05N Navy and Marine Corps Industrial Control Systems Monitoring Stations UFC 4-010-01 DoD Minimum Antiterrorism Standards for Buildings UFC 4-020-01 DoD Security Engineering Facilities Planning Manual UFC 3-430-08N Central Heating Plant UFC 3-410-01 Heating, Ventilating, and Air Conditioning Systems UFC 3-810-01N Navy and Marine Corps Environmental Engineering for Facility Construction UFC 3-730-01 Programming Cost Estimates for Military Construction UFC 1-200-02 High-Performance and Sustainable Building Requirements UFC 3-301-01 Structural Engineering UFC 3-430-02FA Central Steam Boiler Plants UFC 3-430-11 Boiler Control Systems

Throughout the galaxy, an ancient network of interstellar portals has been reactivated, instantly linking distant planets and civilizations. Back home in the Alpha Quadrant, Starfleet can devote all its considerable resources to coping with the Gateways crisis, but in the Delta Quadrant, there is only the Starship Voyager®.... Just as Voyager enters an unusually hazardous region of space, the ship and its crew are confronted with a flood of lost and

disoriented starships from all over the galaxy. Accidentally transported incredible distances by the unpredictable Gateways, the diverse alien castaways regard each other and Voyager with hostility and suspicion. Captain Kathryn Janeway suddenly finds herself struggling to hold together an extremely fractious fleet of dislocated alien vessels even as the newly awakened Gateways hold open the prospect of finally bringing her own ship home!

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