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*Dictionary of Computer
Science, Engineering and
Technology* - Philip A. Laplante
2017-12-19

A complete lexicon of technical information, the Dictionary of Computer Science, Engineering, and Technology provides workable definitions, practical information, and enhances general computer science and engineering literacy. It spans various

disciplines and industry sectors such as: telecommunications, information theory, and software and hardware systems. If you work with, or write about computers, this dictionary is the single most important resource you can put on your shelf. The dictionary addresses all aspects of computing and computer technology from multiple perspectives, including the

academic, applied, and professional vantage points. Including more than 8,000 terms, it covers all major topics from artificial intelligence to programming languages, from software engineering to operating systems, and from database management to privacy issues. The definitions provided are detailed rather than concise. Written by an international team of over 80 contributors, this is the most comprehensive and easy-to-read reference of its kind. If you need to know the definition of anything related to computers you will find it in the Dictionary of Computer Science, Engineering, and Technology.

The Concise Oxford Dictionary of Mathematics -

Christopher Clapham

2014-05-22

Authoritative and reliable, this A-Z provides jargon-free definitions for even the most technical mathematical terms. With over 3,000 entries ranging from Achilles paradox to zero matrix, it covers all commonly encountered terms

and concepts from pure and applied mathematics and statistics, for example, linear algebra, optimisation, nonlinear equations, and differential equations. In addition, there are entries on major mathematicians and on topics of more general interest, such as fractals, game theory, and chaos. Using graphs, diagrams, and charts to render definitions as comprehensible as possible, entries are clear and accessible. Almost 200 new entries have been added to this edition, including terms such as arrow paradox, nested set, and symbolic logic. Useful appendices follow the A-Z dictionary and include lists of Nobel Prize winners and Fields' medallists, Greek letters, formulae, and tables of inequalities, moments of inertia, Roman numerals, a geometry summary, additional trigonometric values of special angles, and many more. This edition contains recommended web links, which are accessible and kept up to date via the Dictionary of Mathematics companion website. Fully

revised and updated in line with curriculum and degree requirements, this dictionary is indispensable for students and teachers of mathematics, and for anyone encountering mathematics in the workplace.

Li brari es, G lobal i sat i on and Cooperat i on- Herbert K. Achleitner 2005

Mirror Worlds - David Gelernter 1993-01-28
Technology doesn't flow smoothly; it's the big surprises that matter, and Yale computer expert David Gelernter sees one such giant leap right on the horizon. Today's small scale software programs are about to be joined by vast public software works that will revolutionize computing and transform society as a whole. One such vast program is the "Mirror World." Imagine looking at your computer screen and seeing reality--an image of your city, for instance, complete with moving traffic patterns, or a picture that sketches the state of an entire far-flung corporation at this second. These representations

are called Mirror Worlds, and according to Gelernter they will soon be available to everyone. Mirror Worlds are high-tech voodoo dolls: by interacting with the images, you interact with reality.

Indeed, Mirror Worlds will revolutionize the use of computers, transforming them from (mere) handy tools to crystal balls which will allow us to see the world more vividly and see into it more deeply. Reality will be replaced gradually, piece-by-piece, by a software imitation; we will live inside the imitation; and the surprising thing is--this will be a great humanistic advance. We gain control over our world, plus a huge new measure of insight and vision. In this fascinating book--part speculation, part explanation--Gelernter takes us on a tour of the computer technology of the near future. Mirror Worlds, he contends, will allow us to explore the world in unprecedented depth and detail without ever changing out of our pajamas. A hospital administrator might wander

through an entire medical complex via a desktop computer. Any citizen might explore the performance of the local schools, chat electronically with teachers and other Mirror World visitors, plant software agents to report back on interesting topics; decide to run for the local school board, hire a campaign manager, and conduct the better part of the campaign itself--all by interacting with the Mirror World. Gelernter doesn't just speculate about how this amazing new software will be used--he shows us how it will be made, explaining carefully and in detail how to build a Mirror World using technology already available. We learn about "disembodied machines," "trellises," "ensembles," and other computer components which sound obscure, but which Gelernter explains using familiar metaphors and terms. (He tells us that a Mirror World is a microcosm just like a Japanese garden or a Gothic cathedral, and that a computer program is translated by the

computer in the same way a symphony is translated by a violinist into music.) Mirror Worlds offers a lucid and humanistic account of the coming software revolution, told by a computer scientist at the cutting edge of his field.

The Oxford Reference Dictionary - Joyce Hawkins
1986

A Dictionary of Chemical Engineering - Carl Schaschke
2014-01-09

A Dictionary of Chemical Engineering is one of the latest additions to the market leading Oxford Paperback Reference series. In over 3,400 concise and authoritative A to Z entries, it provides definitions and explanations for chemical engineering terms in areas including: materials, energy balances, reactions, separations, sustainability, safety, and ethics. Naturally, the dictionary also covers many pertinent terms from the fields of chemistry, physics, biology, and mathematics. Useful entry-level web links are listed and regularly updated on a

dedicated companion website to expand the coverage of the dictionary. Comprehensively cross-referenced and complemented by over 60 line drawings, this excellent new volume is the most authoritative dictionary of its kind. It is an essential reference source for students of chemical engineering, for professionals in this field (as well as related disciplines such as applied chemistry, chemical technology, and process engineering), and for anyone with an interest in the subject.

A Dictionary of Occupational Science and Occupational Therapy -

Matthew Molineux 2017-03-23
Including over 600 A to Z entries, this original dictionary provides clear and succinct definitions of the terms used in the related and developing fields of occupational science and occupational therapy. Entries cover a broad range of topics from activities of daily living and autonomy to task-oriented approach and work-life balance and have a clear occupational focus. They

provide an overview of the complex nature of human occupation and the impact of illness on occupation and well-being. Descriptions and analysis are backed up by key theories from related areas such as anthropology, sociology, and medicine. This is an authoritative resource for students of occupational science and occupational therapy, as well as an accessible point of reference for practitioners from both subject areas.

[A Dictionary of Logic](#) - Thomas Macaulay Ferguson 2016-06-16
A Dictionary of Logic expands on Oxford's coverage of the topic in works such as The Oxford Dictionary of Philosophy, The Concise Oxford Dictionary of Mathematics, and A Dictionary of Computer Science. Featuring more than 450 entries primarily concentrating on technical terminology, the history of logic, the foundations of mathematics, and non-classical logic, this dictionary is an essential resource for both undergraduates and

postgraduates studying philosophical logic at a high level.

Human-Centered AI - Ben Shneiderman 2022-01-13

The remarkable progress in algorithms for machine and deep learning have opened the doors to new opportunities, and some dark possibilities. However, a bright future awaits those who build on their working methods by including HCAI strategies of design and testing. As many technology companies and thought leaders have argued, the goal is not to replace people, but to empower them by making design choices that give humans control over technology. In *Human-Centered AI*, Professor Ben Shneiderman offers an optimistic realist's guide to how artificial intelligence can be used to augment and enhance humans' lives. This project bridges the gap between ethical considerations and practical realities to offer a road map for successful, reliable systems. Digital cameras, communications services, and navigation apps

are just the beginning.

Shneiderman shows how future applications will support health and wellness, improve education, accelerate business, and connect people in reliable, safe, and trustworthy ways that respect human values, rights, justice, and dignity.

Dictionary of the History of Science - William F. Bynum 2014-07-14

For readers interested in the development of major scientific concepts and the role of science in the western world, here is the first conceptually organized historical dictionary of scientific thought. The purpose of the dictionary is to illuminate this history by providing a concise, single volume reference book of short historical accounts of the important themes, ideas, and discoveries of science. Its conceptual approach differentiates the dictionary from previous reference works such as books of scientific biography and makes it a convenient manual both for the general reader and for scientists interested in the

origin of concepts in their own and other scientific fields. Originally published in 1982. The Princeton Legacy Library uses the latest print-on-demand technology to again make available previously out-of-print books from the distinguished backlist of Princeton University Press. These editions preserve the original texts of these important books while presenting them in durable paperback and hardcover editions. The goal of the Princeton Legacy Library is to vastly increase access to the rich scholarly heritage found in the thousands of books published by Princeton University Press since its founding in 1905.

Scholarly Digital Editions as Interfaces - Roman Bleier
2018-11-15

Interfaces are important elements of digital scholarly editions as they allow and direct the interaction of users with the online content and they facilitate the access to and exchange of data and information. Some interfaces

are created for the human user (GUI), others for machine interaction and data exchange (API). Both aspects of interfaces and their roles in digital scholarly editing were discussed at a conference in 2016 organised by the Centre for Information Modelling at the University of Graz and the Digital Scholarly Editions Initial Training Network DiXiT. This volume includes a range of papers presented at the conference that highlight the diverse views and approaches towards interfaces in the digital scholarly editing community.

The Columbi a Gazetteer of the World: A to Z Saul Bernard Cohen 2008

A geographical encyclopedia of world place names contains alphabetized entries with detailed statistics on location, name pronunciation, topography, history, and economic and cultural points of interest.

The Private Memoirs and Confessions of a Justified Sinner - James Hogg 1824
Published anonymously in

1824, this gothic mystery novel was written by Scottish author James Hogg. *The Private Memoirs and Confessions of a Justified Sinner* was published as if it were the presentation of a century-old document. The unnamed editor offers the reader a long introduction before presenting the document written by the sinner himself.

The Oxford Companion to Spirits and Cocktails Noah Rothbaum 2021-10-14

Anthropologists and historians have confirmed the central role alcohol has played in nearly every society since the dawn of human civilization, but it is only recently that it has been the subject of serious scholarly inquiry. *The Oxford Companion to Spirits and Cocktails* is the first major reference work to cover the subject from a global perspective, and provides an authoritative, enlightening, and entertaining overview of this third branch of the alcohol family. It will stand alongside the bestselling *Companions to Wine and Beer*, presenting an in-depth exploration of the

world of spirits and cocktails in a groundbreaking synthesis. *The Companion* covers drinks, processes, and techniques from around the world as well as those in the US and Europe. It provides clear explanations of the different ways that spirits are produced, including fermentation, distillation, and ageing, alongside a wealth of new detail on the emergence of cocktails and cocktail bars, including entries on key cocktails and influential mixologists and cocktail bars. With entries ranging from Manhattan and mixology to sloe gin and stills, the *Companion* combines coverage of the range of spirit-based drinks around the world with clear explanations of production processes, and the history and culture of their consumption. It is the ultimate guide to understanding what is in your glass. *The Companion* is lavishly illustrated throughout, and appendices include a timeline of spirits and distillation and a guide to mixing drinks.

Dictionary of Computer

Terms - Douglas Downing
1986

A Dictionary of Construction,
Surveying, and Civil
Engineering - Christopher
Gorse 2020-02-06

This new edition of A Dictionary of Construction, Surveying, and Civil Engineering is the most up-to-date dictionary of its kind. In more than 8,000 entries it covers the key areas of civil and construction engineering, construction technology and practice, construction management techniques and processes, as well as legal aspects such as contracts and procurement. It has been updated with more than 600 new entries spanning subjects such as sustainability, new technologies, disaster management, and building software. New additions include terms such as Air source heat pump, hydraulic failure, mechanical ventilation with heat recovery, off-site construction, predictive performance, sustainable development, and value

engineering. Useful diagrams and web links complement the text, which also includes suggestions for further reading. With contributions from more than 130 experts from around the world, this dictionary is an authoritative resource for engineering students, construction professionals, and surveyors.

The Whole World in a Book -
Sarah Ogilvie 2019-11-14

Nineteenth-century readers had an appetite for books so big they seemed to contain the whole world: immense novels, series of novels, encyclopaedias. Especially in Eurasia and North America, especially among the middle and upper classes, people had the space, time, and energy for very long books. More than other multi-volume nineteenth-century collections, the dictionaries, or their descendants of the same name, remain with us in the twenty-first century. Online or on paper, people still consult Oxford for British English, Webster for American, Grimm for German, Littré for French,

Dahl for Russian. Even in spaces whose literary languages already had long philological and lexicographic traditions—Chinese, Japanese, Arabic, Persian, Greek, Latin—the burgeoning imperialisms and nationalisms of the nineteenth century generated new dictionaries. *The Whole World in a Book* explores a period in which globalization, industrialization, and social mobility were changing language in unimaginable ways. Newly automated technologies and systems of communication expanded the international reach of dictionaries, while rising literacy rates, book consumption, and advertising led to their unprecedented popularization. Dictionaries in the nineteenth century became more than dictionaries: they were battlefields between prestige languages and lower-status dialects; national icons celebrating the language and literature of the nation-state; and sites of innovative authorship where middle and lower classes, volunteers,

women, colonial subjects, the deaf, and missionaries joined the ranks of educated white men in defining how people communicated and understood the world around them. In this volume, eighteen of the world's leading scholars investigate these lexicographers asking how the world within which they lived supported their projects? What did language itself mean for them? What goals did they try to accomplish in their dictionaries?

A Dictionary of Computing - 2008

The Oxford Book of Modern Science Writing Richard Dawkins 2009

Selected and introduced by Richard Dawkins, *The Oxford Book of Modern Science Writing* is a celebration of the finest writing by scientists for a wider audience - revealing that many of the best scientists have displayed as much imagination and skill with the pen as they have in the laboratory. This is a rich and vibrant collection that captures

the poetry and excitement of communicating scientific understanding and scientific effort from 1900 to the present day. Professor Dawkins has included writing from a diverse range of scientists, some of whom need no introduction, and some of whose works have become modern classics, while others may be less familiar - but all convey the passion of great scientists writing about their science.

A Dictionary of Economics -

John Black 2009

Title on cover: Oxford dictionary of economics.

A Dictionary of World

History - Anne Kerr 2015

As well as over 4000 clear and concise entries, this dictionary also contains biographies of key figures in world history.

Other useful features include, subject entries on religious and political movements, maps, and full international coverage.

A Dictionary of Electronics and Electrical Engineering

Andrew Butterfield 2018-06-14

This popular dictionary, formerly published as the Penguin Dictionary of

Electronics, has been extensively revised and updated, providing more than 5,000 clear, concise, and jargon-free A-Z entries on key terms, theories, and practices in the areas of electronics and electrical science. Topics covered include circuits, power, systems, magnetic devices, control theory, communications, signal processing, and telecommunications, together with coverage of applications areas such as image processing, storage, and electronic materials. The dictionary is enhanced by dozens of equations and nearly 400 diagrams. It also includes 16 appendices listing mathematical tables and other useful data, including essential graphical and mathematical symbols, fundamental constants, technical reference tables, mathematical support tools, and major innovations in electricity and electronics. More than 50 useful web links are also included with appropriate entries, accessible via a dedicated companion

website. A Dictionary of Electronics and Electrical Engineering is the most up-to-date quick reference dictionary available in its field, and is a practical and wide-ranging resource for all students of electronics and of electrical engineering.

Encyclopedia of the Sciences of Learning -

Norbert M. Seel 2011-10-05

Over the past century, educational psychologists and researchers have posited many theories to explain how individuals learn, i.e. how they acquire, organize and deploy knowledge and skills. The 20th century can be considered the century of psychology on learning and related fields of interest (such as motivation, cognition, metacognition etc.) and it is fascinating to see the various mainstreams of learning, remembered and forgotten over the 20th century and note that basic assumptions of early theories survived several paradigm shifts of psychology and epistemology. Beyond folk psychology and its naïve

theories of learning, psychological learning theories can be grouped into some basic categories, such as behaviorist learning theories, connectionist learning theories, cognitive learning theories, constructivist learning theories, and social learning theories. Learning theories are not limited to psychology and related fields of interest but rather we can find the topic of learning in various disciplines, such as philosophy and epistemology, education, information science, biology, and – as a result of the emergence of computer technologies – especially also in the field of computer sciences and artificial intelligence. As a consequence, machine learning struck a chord in the 1980s and became an important field of the learning sciences in general. As the learning sciences became more specialized and complex, the various fields of interest were widely spread and separated from each other; as a consequence, even presently, there is no comprehensive

overview of the sciences of learning or the central theoretical concepts and vocabulary on which researchers rely. The Encyclopedia of the Sciences of Learning provides an up-to-date, broad and authoritative coverage of the specific terms mostly used in the sciences of learning and its related fields, including relevant areas of instruction, pedagogy, cognitive sciences, and especially machine learning and knowledge engineering. This modern compendium will be an indispensable source of information for scientists, educators, engineers, and technical staff active in all fields of learning. More specifically, the Encyclopedia provides fast access to the most relevant theoretical terms provides up-to-date, broad and authoritative coverage of the most important theories within the various fields of the learning sciences and adjacent sciences and communication technologies; supplies clear and precise explanations of the theoretical terms, cross-

references to related entries and up-to-date references to important research and publications. The Encyclopedia also contains biographical entries of individuals who have substantially contributed to the sciences of learning; the entries are written by a distinguished panel of researchers in the various fields of the learning sciences. **Against the Grain** - 2005

A Dictionary of Cultural Anthropology - Luis Vivanco
2018-09-20

This new dictionary comprises more than 400 entries, providing concise, authoritative definitions for a range of concepts relating to cultural anthropology, as well as important findings and intellectual figures in the field. Entries include adaptation and kinship, scientific racism, and writing culture, providing readers with a wide-ranging overview of the subject. Accessibly written and engaging, A Dictionary of Cultural Anthropology is authored by subject experts,

and presents anthropology as a dynamic and lively field of enquiry. Complemented by a global list of anthropological organizations, more than 20 figures and tables to illustrate the entries, and web links pointing to useful external sources, this is an essential text for undergraduates studying anthropology, and also serves those studying allied subjects such as archaeology, politics, economics, geography, sociology, and gender studies.

A Dictionary of Chemistry -

Richard Rennie 2016-01-21

Fully revised and updated, the seventh edition of this popular dictionary is the ideal reference resource for students of chemistry, either at school or at university. With over 5000 entries—over 175 new to this edition—it covers all aspects of chemistry, from physical chemistry to biochemistry. The seventh edition boasts broader coverage in areas such as nuclear magnetic resonance, polymer chemistry, nanotechnology and graphene,

and absolute configuration, increasing the dictionary's appeal to students in these fields. New diagrams have been added and existing diagrams updated to illustrate topics that would benefit from a visual aid. There are also biographical entries on key figures, featured entries on major topics such as polymers and crystal defects, and a chronology charting the main discoveries in atomic theory, biochemistry, explosives, and plastics.

Dictionary of Computer & Information Technology -

Mrinal Talukdar 2021-01-19

Dictionary of

Untranslatables - Barbara Cassin 2014-02-09

Characters in some languages, particularly Hebrew and Arabic, may not display properly due to device limitations. Transliterations of terms appear before the representations in foreign characters. This is an encyclopedic dictionary of close to 400 important philosophical, literary, and

political terms and concepts that defy easy—or any—translation from one language and culture to another. Drawn from more than a dozen languages, terms such as Dasein (German), pravda (Russian), saudade (Portuguese), and stato (Italian) are thoroughly examined in all their cross-linguistic and cross-cultural complexities. Spanning the classical, medieval, early modern, modern, and contemporary periods, these are terms that influence thinking across the humanities. The entries, written by more than 150 distinguished scholars, describe the origins and meanings of each term, the history and context of its usage, its translations into other languages, and its use in notable texts. The dictionary also includes essays on the special characteristics of particular languages—English, French, German, Greek, Italian, Portuguese, Russian, and Spanish. Originally published in French, this one-of-a-kind reference work is now

available in English for the first time, with new contributions from Judith Butler, Daniel Heller-Roazen, Ben Kafka, Kevin McLaughlin, Kenneth Reinhard, Stella Sandford, Gayatri Chakravorty Spivak, Jane Tylus, Anthony Vidler, Susan Wolfson, Robert J. C. Young, and many more. The result is an invaluable reference for students, scholars, and general readers interested in the multilingual lives of some of our most influential words and ideas. Covers close to 400 important philosophical, literary, and political terms that defy easy translation between languages and cultures Includes terms from more than a dozen languages Entries written by more than 150 distinguished thinkers Available in English for the first time, with new contributions by Judith Butler, Daniel Heller-Roazen, Ben Kafka, Kevin McLaughlin, Kenneth Reinhard, Stella Sandford, Gayatri Chakravorty Spivak, Jane Tylus, Anthony Vidler, Susan Wolfson, Robert J. C. Young, and many more

Contains extensive cross-references and bibliographies
An invaluable resource for students and scholars across the humanities

[A Dictionary of Statistics 3e](#) - Graham Upton 2014-03

This wide-ranging dictionary covers over 2,300 statistical terms in accessible, jargon-free language. All existing entries and web links have been revised and updated to ensure that the content is as relevant as possible. An indispensable reference work for any students or professionals who come into contact with statistics at work or university.

The Oxford English Dictionary - John Andrew Simpson 1991

A Dictionary of Computer Science - Andrew Butterfield 2016

Providing comprehensive coverage of computer applications in industry, school, work, education, and the home, this fully revised dictionary is the ideal reference for students, professionals, and anyone who uses computers.

[A Dictionary of Law](#) - Elizabeth A. Martin 2009-06-11

This best-selling dictionary is an authoritative and comprehensive source of jargon-free legal information. It contains over 4,200 entries that clearly define the major terms, concepts, processes, and the organization of the English legal system. This is a reissue with new covers and essential updates to account for recent changes.

Highlighted feature entries discuss key topics in detail, for example adoption law, the appeals system, statement of terms of employment, and terrorism acts, and there is a useful Writing and Citation Guide that specifically addresses problems and established conventions for writing legal essays and reports. Now providing more information than ever before, this edition features recommended web links for many entries, which are accessed and kept up to date via the Dictionary of Law companion website. Described by leading university lecturers

as 'the best law dictionary' and 'excellent for non-law students as well as law undergraduates', this classic dictionary is an invaluable source of legal reference for professionals, students, and anyone else needing succinct clarification of legal terms. Focusing primarily on English law, it also provides a one-stop source of information for any of the many countries that base their legal system on English law.

The Second Age of Computer Science- Subrata Dasgupta
2018-05-01

By the end of the 1960s, a new discipline named computer science had come into being. A new scientific paradigm--the 'computational paradigm'--was in place, suggesting that computer science had reached a certain level of maturity. Yet as a science it was still precociously young. New forces, some technological, some socio-economic, some cognitive impinged upon it, the outcome of which was that new kinds of computational problems arose over the next two decades. Indeed, by the

beginning of the 1990's the structure of the computational paradigm looked markedly different in many important respects from how it was at the end of the 1960s. Author Subrata Dasgupta named the two decades from 1970 to 1990 as the second age of computer science to distinguish it from the preceding genesis of the science and the age of the Internet/World Wide Web that followed. This book describes the evolution of computer science in this second age in the form of seven overlapping, intermingling, parallel histories that unfold concurrently in the course of the two decades. Certain themes characteristic of this second age thread through this narrative: the desire for a genuine science of computing; the realization that computing is as much a human experience as it is a technological one; the search for a unified theory of intelligence spanning machines and mind; the desire to liberate the computational mind from the shackles of sequentiality; and, most ambitiously, a quest

to subvert the very core of the computational paradigm itself. We see how the computer scientists of the second age address these desires and challenges, in what manner they succeed or fail and how, along the way, the shape of computational paradigm was altered. And to complete this history, the author asks and seeks to answer the question of how computer science shows evidence of progress over the course of its second age.

The Oxford Dictionary of American Usage and Style -

Bryan A. Garner 2000

Covers basic grammar, punctuation, spelling, and idiomatic phrases of American English.

A Dictionary of Science -

Jonathan Law 2017-03-15

This bestselling dictionary contains more than 9,500 entries on all aspects of chemistry, physics, biology (including human biology), earth sciences, computer science, and astronomy. This fully revised edition includes hundreds of new entries, such as bone morphogenetic

protein, Convention on Biological Diversity, genome editing, Ice Cube experiment, multi-core processor, PhyloCode, quarkonium, and World Wide Telescope, bringing it fully up to date in areas such as nanotechnology, quantum physics, molecular biology, genomics, and the science of climate change.

Supported by more than 200 diagrams and illustrations the dictionary features

recommended web links for many entries, accessed and kept up-to-date via the

Dictionary of Science

companion website. Other

features include short

biographies of leading scientists, full page illustrated

features on subjects such as

the Solar System and

Genetically Modified

Organisms, and chronologies of

specific scientific subjects

including plastics, electronics,

and cell biology. With concise

entries on an extensive list of

topics, this dictionary is both

an ideal reference work for

students and a great

introduction for non-scientists.

"A" Dictionary of Statistics
2003

*The New Oxford American
Dictionary* Erin McKean
2005-05-19

Produced by Oxford's American Dictionaries Program, and drawing on the expertise of scores of American scholars and advisors, The New Oxford American Dictionary sets the standard of excellence for lexicography in this country. Here is the most accurate and richly descriptive picture of American English ever offered in any dictionary. Oxford's American editors drew on our 200-million-word databank of contemporary North American English, plus the unrivaled citation files of the world-renowned Oxford English Dictionary. We started with American evidence--an unparalleled resource unique to Oxford. Our staff logged more than 50 editor-years, checking every entry and every definition. Oxford's ongoing North American Reading Program, begun in the early 1980s, keeps our

lexicographers in touch with fresh evidence of our language and usage--in novels and newspapers, in public records and magazines, and on-line, too. To provide unprecedented clarity, the entries are organized around core meanings, reflecting the way people think about words and eliminating the clutter and confusion of a traditional dictionary entry. Each entry plainly shows the major meaning or meanings of the word, plus any related senses, arranged in intuitive constellations of connected meanings. Definitions are supplemented by illustrative, in-context examples of actual usage. This major new edition of The New Oxford American Dictionary includes a guide to the pronunciations on every page, a new etymology essay by Anatoly Liberman, completely updated and revised maps, and more than a thousand new entries, covering everything new in our language from low-carb to warblog and beyond. The New Oxford American Dictionary is

designed to serve the user clearly, simply, and quickly, with the precise guidance you expect from Oxford University Press. With in-depth and up-to-date coverage that all users need and expect--for reading and study, for technical terms, for language guidance--it continues the tradition of scholarship and lexicographic excellence that are the hallmarks of every Oxford dictionary. Web Site A companion web site is now available at www.oup.com/us/noad.

E-book Platforms for Libraries - Mirela Roncevic
2014-01-01

E-book vendors continue to experiment: adjustments to business models, consolidation of content, and mergers with competitors mean constant change.

A Dictionary of Nursing Tanya A. McFerran 2021-05

This bestselling dictionary provides detailed coverage of the ever-expanding vocabulary of the nursing professions in an authoritative and accessible way. It is a must-have for all

nurses, nursing students, and medical practitioners, including midwives and health visitors.

A Dictionary of Mechanical Engineering Tony Atkins
2013-04-25

A Dictionary of Mechanical Engineering is one of the latest additions to the market leading Oxford Paperback Reference series. In over 8,500 clear and concise A to Z entries, it provides definitions and explanations for mechanical engineering terms in the core areas of design, stress analysis, dynamics and vibrations, thermodynamics, and fluid mechanics. Topics covered include heat transfer, combustion, control, lubrication, robotics, instrumentation, and measurement. Where relevant, the dictionary also touches on related subject areas such as acoustics, bioengineering, chemical engineering, civil engineering, aeronautical engineering, environmental engineering, and materials science. Useful entry-level web links are listed and regularly

updated on a dedicated companion website to expand the coverage of the dictionary. Cross-referenced and including many line drawings, this excellent new volume is the most comprehensive and

authoritative dictionary of its kind. It is an essential reference for students of mechanical engineering and for anyone with an interest in the subject.