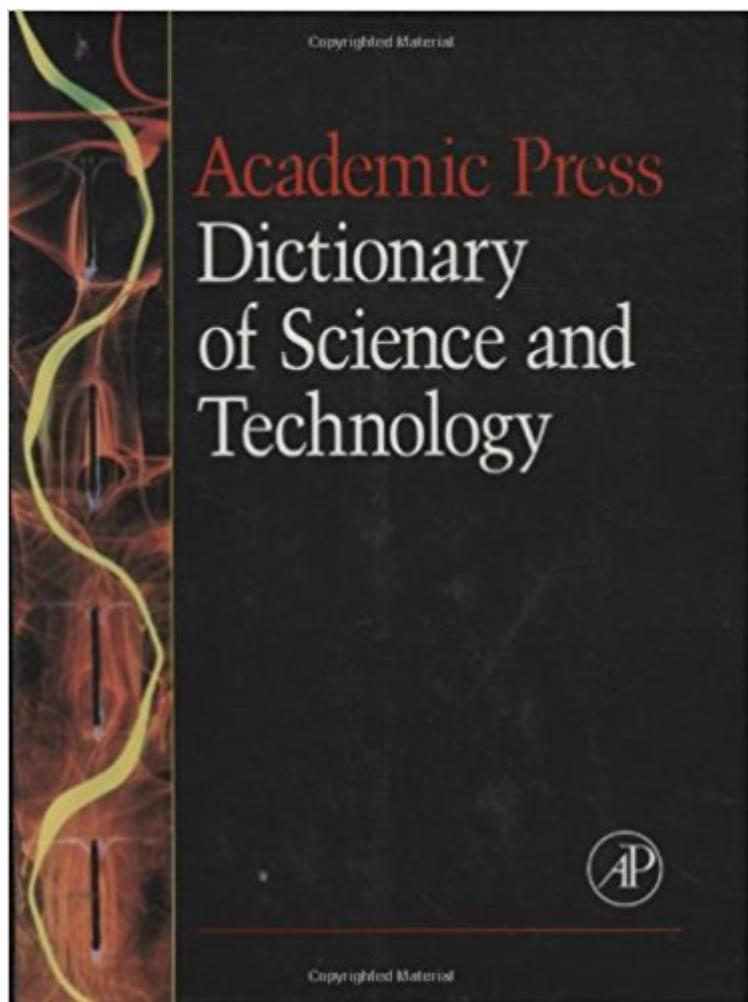


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Academic Press Dictionary Of Science And Technology



Synopsis

The Academic Press Dictionary of Science and Technology is the most comprehensive, authoritative dictionary of science available. Covering 124 fields of science, the Dictionary will make a handsome addition to your reference collection. Key Features* Approximately 124,000 fully defined entries, not counting abbreviations--the largest range of vocabulary ever compiled in a science dictionary* Complete coverage of 124 fields of science and technology, including Computer Science, biotechnology, Engineering, Physics, Mathematics, Molecular Biology, Ecology, Behavior, Astronomy, Geology, and more* "Windows," boxed essays for each of the 124 fields, offering a brief definition of each areaâ •its meaning, history, and implicationsâ •by such prestigious scientists as Michael DeBakey, Stephen Jay Gould, Linus Pauling, Roger Revelle, and Jonas Salk* Completely up-to-date definitions in such dynamic fields as Robotics, Artificial Intelligence, and Biotechnology* Extensive cross-references throughout to link overlapping or equivalent entries and guide readers to the preferred terms* More medical terms overall than any other general scientific dictionary now available* More coverage of subfields of medicine, including Oncology, Radiology, Hematology, Cardiology, and Toxicology* Pronunciation guides for difficult or phonetically irregular terms * Etymologies giving the origin of important scientific terms* Definitions that are supplemented by examples of current usage* Abbreviations and proper names defined in the body of the text, rather than in an appendix, for easier reference* A complete appendix of frequently consulted scientific data, including standard weights and measures and the periodic table* A Chronology of Science listing all important milestones in the history of science from 1400 to the present* Nearly 2,000 detailed illustrations and technical photographs, including 24 pages of color plates* Definitions reviewed for accuracy by a panel of eminent scientist* A single-volume, 8 1/2" x 11", double-column format with boldfaced entries that offer the ready easy access to definitions* Lightweight, acid-free paper

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Customer Reviews

Every scientist and engineer needs to have this dictionary. It's 2432 pages and definitely worth the price. It rarely lets me down; one could always nit-pick--e.g., it's missing the definition of the Atkinson Cycle--but so what? It works fine most of the time, and that's all that counts. As a bonus, it includes numerous illustrations, many in full color.

Boasting of more than 2,400 pages of well-illustrated references and definitions, this "Academic Press Dictionary of Science and Technology" offers a fantastic value. It provides all you need in a single-volume. It is accessible and versatile. Its authority is unquestionable. However, its biggest sin is that since 1992 it surfaced, Academic Press has failed to revise and keep it up-to-date. Also, the weight of this book is so heavy that having a CD-ROM version of it is necessary. Nevertheless, I still appreciate its value.

I have used this book to define every scientific term and vocabulary word assigned since freshman year in Highschool. It is a complete reference for every aspect of the Cognitive Sciences. If you were stuck on a desert island this book will help you do everything from convert sand into a seaworthy ship to finish your honors chemistry report on the ionization of Calcitrane. What is Thermal Latency? It has the meaning as used in 8 fields of science, from Thermal Dynamics to Engineering. The book even has illustrations and models.

Phenomenal reference for my grandchildren!! is just so helpful and responsive to my needs.

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