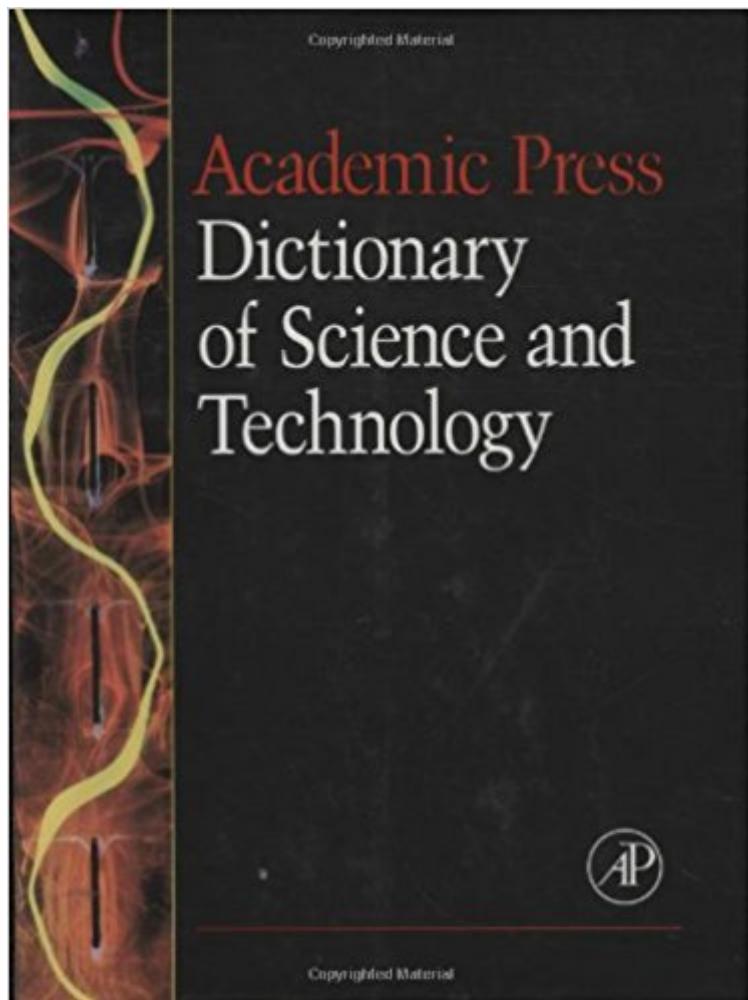


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# Academic Press Dictionary Of Science And Technology



## 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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