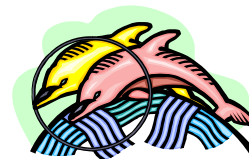




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American Men & Women of Science - 8 volumes - Alphabetically arranged compendium of basic biographical information about living scientists from all fields, with emphasis on the Physical and Biological Sciences. Volume 8 is an index of names grouped by area of specialty within broader discipline. **REF. Q 141 A474**

Chambers Science and Technology Dictionary - Area of application of the term is followed by its definition. Completing the volume are appendices dealing with chemical elements and formulae, plant and animal classifications, various equivalencies, and other information. **REF. Q 123 C482**

CHRONOLOGY OF SCIENCE: FROM STONEHENGE TO THE HUMAN GENOME PROJECT - This book of important events in Science is divided into five time periods: Earliest Discoveries, the Medieval World, the Scientific Revolution, the Industrializing World, and the 20th Century. The events are then listed by sub-heading: Astronomy, Biology, Chemistry, Earth Sciences, Ecology & Environment, Math, and Physics. Supplemented by 16 essays on such topics as the origin of math, the discovery of X-rays, the discovery & structure of DNA, and the history of plastics; short (a few lines) biographies of important people in science; a bibliography; a list of web sites; appendices of Nobel Prize winners and discovery of the elements; a glossary; and an index. **REF. Q 125 C482**

Dictionary of Scientific Biography - 16 volumes - Detailed articles on the lives and work of scientists from all areas (all deceased) have bibliographies at their end. Coverage is international. Volume 16 contains an index arranged by name, a listing of names arranged by scientific field, and lists of the societies and periodicals indexed. **REF. Q 141 D5**

Encyclopedic Dictionary of Science - Detailed color illustrations and diagrams are scattered throughout the short definitions. **REF. Q 123 E498**

General Science Index (1979-2003) - Subject listing of over 150 English-language articles in scientific journals covering such areas as medicine, biology, physics, chemistry, the environment, food and nutrition, oceanography, biochemistry, and biotechnology. Sample entry at the front to help the user. Separate book review section at the back. **INDEX TABLE**

Illustrated Science and Invention Encyclopedia - 21 volumes - Diagrams and photos (a great many in color) are among the numerous illustrations used to amplify the material. Volume 21 contains an index to the entire work. **REF. Q 121 I44**

McGraw-Hill Dictionary of Scientific and Technical Terms - Standard dictionary for the field. Brief definitions contain indicators to field of science or technology in which the term is used. Illustrations; a variety of appendices covering such areas as mathematical conversions, various abbreviations, and international graphic symbols; and a listing of short biographical entries complete the volume. **REF. Q 123 M15**

McGraw-Hill Encyclopedia of Science and Technology - 20 volumes - Comprehensive encyclopedia covering all branches of science and technology. Articles range from quite brief to extremely detailed. Many are illustrated. Longer articles have bibliographies at their ends. Volume 20 contains information on scientific notation as well as topical and analytical indexes. **REF. Q 121 M3**

Milestones in Science and Technology: The Ready Reference Guide to Discoveries, Inventions, and Facts - Short descriptions of 1000 "discoveries, inventions, and facts" from prehistoric times to 1987. Each entry references an additional reading, with a complete list of the cited references at the back. A bibliography and personal name, chronological, geographical and field of study indexes complete the work. **REF. Q 199 M68**

National Geographic Index - All articles printed in National Geographic magazine between 1888 (when the magazine began publishing) and 1988, indexed by subject. Articles published after 1988 can be accessed through several other indexes owned by the library, including General Science Index. **INDEX TABLE**

Scientific American Cumulative Index - All articles printed in Scientific American magazine between 1948 (when the magazine began publishing) and 1978, indexed by subject, title, author, and proper name. Listings of Tables of Contents, the Mathematical Games and Amateur Scientist columns, and book reviews (subindexed by author, title, and reviewer), are also provided. Articles published after 1978 can be accessed through several other indexes owned by the library, including General Science Index. **INDEX TABLE**

Van Nostrand's Scientific Encyclopedia -2 volumes - Alphabetical listing of scientific terms with explanations ranging from a few lines to several pages, often containing illustrations and, for longer entries, bibliographies. Illustrated with graphs, photos, etc. **REF. Q 121 V3**

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(VO- 11/04)