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KEY=ASTRONOMY - AMARIS EFRAIN

CAMBRIDGE DICTIONARY OF ASTRONOMY

Cambridge University Press Held up by the heliopause? Floored by the flatness problem? Intimidated by MACHOs? With the Cambridge Astronomy Dictionary you'll no longer be defeated by such astronomical jargon! These and 3,200 additional words, names, and abbreviations used in amateur and professional astronomy, are clearly and concisely defined. Entries include information from modern and classical astronomy, including: A comprehensive selection of specialist terms All the constellations, planets, and moons of the solar system Comets, stars, asteroids, nebulae, and galaxies Telescopes, observatories, spacecraft, and space missions Published internationally as The Penguin Dictionary of Astronomy, it is considered the classic reference work in its field. This edition has been completely revised and includes many new entries. Anyone involved with astronomy, either professionally or as a hobby, will find the Cambridge Astronomy Dictionary a handy and invaluable reference. Jacqueline Mitton's interest in astronomy began when she was a child and she had her first telescope as a teenager. She graduated from the University of Oxford with a degree in physics, then obtained her PhD in astronomy at the University of Cambridge. In 1989 she became the Press Officer of the Royal Astronomical Society. She is a Fellow of the Royal Astronomical Society, a member of the

International Astronomical Union, and a Member of the Division of Planetary Sciences of the American Astronomical Society. She is the author or co-author of 16 astronomy books and writes for both children and adults.

CAMBRIDGE ASTRONOMY DICTIONARY

CAMBRIDGE ILLUSTRATED DICTIONARY OF ASTRONOMY

Beautifully-illustrated dictionary; an essential guide to the universe for astronomers of all ages.

CAMBRIDGE ASTRONOMY DICTIONARY

Cambridge University Press • Over 1000 clear and up-to-date entries, extensively cross-referenced • 50 diagrams and 30 tables • From aberration to zodiacal light, all the frequently used expressions are clearly defined • Brief biographies of over 100 famous astronomers (including Hale, Hawking, Hoyle and Hubble) • Includes major observatories such as Palomar and Kitt Park • A compact dictionary at an introductory level • Invaluable reference for active observers and armchair enthusiasts

CAMBRIDGE ILLUSTRATED DICTIONARY OF ASTRONOMY

Cambridge University Press This lavishly illustrated new dictionary written by an experienced writer and consultant on astronomy provides an essential guide to the universe for amateur astronomers of all ages. Around 1300 carefully selected and cross-referenced entries are complemented by hundreds of beautiful colour illustrations, taken from space missions, the Hubble Space Telescope, and other major observatories on Earth and in space. Distinguished stellar illustrator Wil Tirion has drawn 20 new star maps especially for inclusion here. A myriad of named astronomical objects, constellations, observatories and space missions are described in detail, as well as biographical sketches for 70 of the most luminous individuals in the history of astronomy and space science. Acronyms and specialist terms are clearly explained, making for the most thorough and carefully assembled reference resource that teachers and enthusiasts of astronomy will ever need.

ASTRONOMICALLY SPEAKING

A DICTIONARY OF QUOTATIONS ON ASTRONOMY AND PHYSICS

CRC Press To understand the history, accomplishments, failures, and meanings of astronomy requires a knowledge of what has been said about astronomy by philosophers, novelists, playwrights, poets, scientists, and laymen. With this in mind, **Astronomically Speaking: A Dictionary of Quotations on Astronomy and Physics** serves as a guide to what has been said about astronomy through the ages. Containing approximately 1,550 quotations and numerous illustrations, this resource is the largest compilation of astronomy and astrophysics quotations published to date. Devoted to astronomy and the closely related areas of mathematics and physics, this resource helps form an accurate picture of these interconnected disciplines. It is designed as an aid for general readers with little knowledge of astronomy who are interested in astronomical topics. Students can use the book to increase their understanding of the complexity and richness that exists in scientific disciplines. In addition, experienced scientists will find it as a handy source of quotes for use in the classroom, in papers, and in presentations. A quick glance through the table of contents illustrates the variety of topics discussed. Readers can quickly and easily access the wit and wisdom of several hundred scientists, writers, philosophers, poets, and academics using the comprehensive indexes.

CAMBRIDGE AIR AND SPACE DICTIONARY

Cambridge University Press Offers six thousand definitions on pertinent subjects in aeronautics, astronomy, meteorology, and space technology

CAMBRIDGE AIR AND SPACE DICTIONARY

Cambridge University Press

CAMBRIDGE DICTIONARY OF ASTRONOMY

Cambridge University Press Held up by the heliopause? Floored by the flatness problem? Intimidated by MACHOs? With the **Cambridge Astronomy Dictionary** you'll no longer be defeated by such astronomical jargon! These and 3,200 additional words, names, and abbreviations used in amateur and professional astronomy, are clearly and concisely defined. Entries include information from modern and classical astronomy, including: A comprehensive selection of specialist terms All the constellations, planets, and moons of the solar system Comets, stars, asteroids, nebulae, and

galaxies Telescopes, observatories, spacecraft, and space missions Published internationally as *The Penguin Dictionary of Astronomy*, it is considered the classic reference work in its field. This edition has been completely revised and includes many new entries. Anyone involved with astronomy, either professionally or as a hobby, will find the *Cambridge Astronomy Dictionary* a handy and invaluable reference. Jacqueline Mitton's interest in astronomy began when she was a child and she had her first telescope as a teenager. She graduated from the University of Oxford with a degree in physics, then obtained her PhD in astronomy at the University of Cambridge. In 1989 she became the Press Officer of the Royal Astronomical Society. She is a Fellow of the Royal Astronomical Society, a member of the International Astronomical Union, and a Member of the Division of Planetary Sciences of the American Astronomical Society. She is the author or co-author of 16 astronomy books and writes for both children and adults.

THE CAMBRIDGE DICTIONARY OF SCIENTISTS

Cambridge University Press This volume is an invaluable one-stop reference book for anyone wanting a brief and accurate account of the life and work of those who created science from its beginnings to the present day. The alphabetically organized, illustrated biographical dictionary has been thoroughly revised and updated, covering over 1,500 key scientists (157 more than in the previous edition) from 40 countries. Physics, chemistry, biology, geology, astronomy, mathematics, medicine, meteorology and technology are all represented and special attention is paid to pioneer women whose achievements and example opened the way to scientific careers for others. This new edition includes recent Nobel laureates, as well as winners of the Fields Medal, the mathematician's equivalent of the Nobel Prize. Illustrated with around 150 portraits, diagrams, maps and tables, and with special panel features, this book is an accessible guide to the world's prominent scientific personalities. David Millar has carried out research into the flow of polar ice sheets at the Scott Polar Research Institute, Cambridge, and in Antarctica. He has also written on a range of science and technology topics, and edited a study of the politics of the Antarctic. His professional career has been spent in the oil industry, principally in the marketing of geoscience software. He lives in France. John Millar graduated from Trinity College, Cambridge, and has a doctorate from Imperial College, London. He worked for BP developing new geophysical methods for use in oil exploration and production. In 1994 he co-founded GroundFlow Ltd., which has developed electrokinetic surveying and logging as a new technique for imaging and mapping fluids in subsurface porous rocks.

CAMBRIDGE ASTRONOMY GUIDE

CUP Archive '... (the book) conveys the enthusiasm and excitement of the authors even at the potential of an astronomical discovery, a lot of advice is useful, and it would certainly encourage and help anyone to have a go at astronomical photography.' Astronomy Now

THE CAMBRIDGE CONCISE HISTORY OF ASTRONOMY

Cambridge University Press This is a textbook on the history of astronomy focusing on the topics of prime importance.

USING SI UNITS IN ASTRONOMY

Cambridge University Press A multitude of measurement units exist within astronomy, some of which are unique to the subject, causing discrepancies that are particularly apparent when astronomers collaborate with researchers from other disciplines in science and engineering. The International System of Units (SI) is based on seven fundamental units from which other units may be derived, but many astronomers are reluctant to drop their old and familiar systems. This handbook demonstrates the ease with which transformations from old units to SI units may be made. Using worked examples, the author argues that astronomers would benefit greatly if the reporting of astronomical research and the sharing of data were standardized to SI units. Each chapter reviews a different SI base unit, clarifying the connection between these units and those currently favoured by astronomers. This is an essential reference for all researchers in astronomy and astrophysics, and will also appeal to advanced students.

SOLAR SYSTEM DYNAMICS

Cambridge University Press The Solar System is a complex and fascinating dynamical system. This is the first textbook to describe comprehensively the dynamical features of the Solar System and to provide students with all the mathematical tools and physical models they need to understand how it works. It is a benchmark publication in the field of planetary dynamics and destined to become a classic. Clearly written and well illustrated, Solar System Dynamics shows how a basic knowledge of the two- and three-body problems and perturbation theory can be combined to understand features as diverse as the tidal heating of Jupiter's moon Io, the origin of the Kirkwood gaps in the asteroid belt, and the radial structure of Saturn's rings. Problems at the end of each chapter and a free Internet

Mathematica® software package are provided. Solar System Dynamics provides an authoritative textbook for courses on planetary dynamics and celestial mechanics. It also equips students with the mathematical tools to tackle broader courses on dynamics, dynamical systems, applications of chaos theory and non-linear dynamics.

THE CAMBRIDGE DICTIONARY OF SCIENTISTS

The Cambridge Dictionary of Scientists is an invaluable one-stop reference book for anyone wanting a brief and accurate account of the life and work of those who created science from its beginnings to the present day. This alphabetically organized, illustrated biographical dictionary has been thoroughly revised and updated, covering over 1,500 key scientists (157 more than in the previous edition) from 40 countries. Fields represented include physics, chemistry, biology, geology, astronomy, mathematics, medicine, meteorology and technology, with special attention paid to pioneer women whose achievements and example opened the way to scientific careers for others. As well as recent Nobel Prizewinners, this new edition includes winners of the Fields Medal, the mathematician's equivalent of the Nobel Prize. Illustrated with around 150 portraits, diagrams, maps and tables, and with special panel features, this book is a clear and accessible guide to the world's prominent scientific personalities.

DICTIONARY OF THE HISTORY OF SCIENCE

Explains the fundamental theories and concepts from the history of branches of science, including astronomy, biology, chemistry, physics, psychology, and geology

BIOGRAPHICAL DICTIONARY OF GREAT ASTRONOMERS

Sura Books

BEYOND PLUTO

EXPLORING THE OUTER LIMITS OF THE SOLAR SYSTEM

Cambridge University Press In the ten years preceding publication, the known solar system more than doubled in size. For the first time in almost two centuries an entirely new population of planetary objects was found. This 'Kuiper Belt' of minor planets beyond Neptune revolutionised our understanding of the solar system's formation and finally

explained the origin of the enigmatic outer planet Pluto. This is the fascinating story of how theoretical physicists decided that there must be a population of unknown bodies beyond Neptune and how a small band of astronomers set out to find them. What they discovered was a family of ancient planetesimals whose orbits and physical properties were far more complicated than anyone expected. We follow the story of this discovery, and see how astronomers, theoretical physicists and one incredibly dedicated amateur observer came together to explore the frozen boundary of the solar system.

THEORY OF ORBIT DETERMINATION

Cambridge University Press Presents new algorithms for determining orbits; ideal for graduate students and researchers in applied mathematics, physics, astronomy and aerospace engineering.

GUIDE TO REFERENCE MATERIALS FOR SCHOOL LIBRARY MEDIA CENTERS

Libraries Unlimited Lists the best reference materials in the arts and sciences that meet the needs of elementary, secondary, vocational, and junior college students and teachers.

A COMPANION TO ASTRONOMY AND ASTROPHYSICS

CHRONOLOGY AND GLOSSARY WITH DATA TABLES

Springer Science & Business Media Astronomy and Astrophysics is a comprehensive, fundamental, and up-to-date reference book. It is filled with vital information and basic facts for amateur astronomers and professional astrophysicists, and for anyone interested in the Universe, from the Earth and other planets to the stars, galaxies and beyond. An exceptionally thorough Index cross-references concepts, discoveries and individuals in both the Timeline section and Dictionary section. The combined result is a unique stand-alone reference volume in which the reader can quickly locate information, while also discovering new and unexpected knowledge.

UNFOLDING OUR UNIVERSE

Cambridge University Press This beginner's guide to the science of astronomy also explores the current work of professionals in the field. 120 color plates. 108 line diagrams.

OBSERVING THE SOLAR SYSTEM

THE MODERN ASTRONOMER'S GUIDE

Cambridge University Press Written by a well-known and experienced amateur astronomer, this is a practical primer for all aspiring observers of the planets and other Solar System objects. Whether you are a beginner or more advanced astronomer, you will find all you need in this book to help develop your knowledge and skills and move on to the next level of observing. This up-to-date, self-contained guide provides a detailed and wide-ranging background to Solar System astronomy, along with extensive practical advice and resources. Topics covered include: traditional visual observing techniques using telescopes and ancillary equipment; how to go about imaging astronomical bodies; how to conduct measurements and research of scientifically useful quality; the latest observing and imaging techniques. Whether your interests lie in observing aurorae, meteors, the Sun, the Moon, asteroids, comets, or any of the major planets, you will find all you need here to help you get started.

ASTROPHYSICAL TECHNIQUES, SIXTH EDITION

Taylor & Francis Long used in undergraduate and introductory graduate courses, *Astrophysical Techniques, Sixth Edition* provides a comprehensive account of the instruments, detectors, and techniques employed in astronomy and astrophysics. Emphasizing the underlying unity of all astronomical observations, this popular text provides a coherent state-of-the-art account of the instruments and techniques used in current astronomy and astrophysics. As in earlier editions, the author aims to reduce the trend towards fragmentation of astronomical studies. The underlying unity of all of astronomical observation is emphasized by the layout of the book: the pattern of detection → imaging → ancillary techniques has been adopted so that one stage of an observation is encountered together with the similar stages required for all other information carriers. The book is written in a very accessible manner, and most of the mathematics is accessible to those who have attended a mathematics course in their final years at school. Nevertheless, the treatment of the topics in general is at a sufficiently high level to be of use to those professionals seeking technical information in areas of astronomy with which they might not be completely familiar.

GRAND ATLAS DE L'ASTRONOMIE

A reference book providing information on planetary science, modern astronomy, astrophysics, and cosmology.

Includes over 1,100 charts, diagrams, and illustrations.

ASTRONOMY

PediaPress

COMPENDIUM OF PRACTICAL ASTRONOMY

VOLUME 1: INSTRUMENTATION AND REDUCTION TECHNIQUES

Springer Science & Business Media It is a pleasure to present this work, which has been well received in German-speaking countries through four editions, to the English-speaking reader. We feel that this is a unique publication in that it contains valuable material that cannot easily-if at all-be found elsewhere. We are grateful to the authors for reading through the English version of the text, and for responding promptly (for the most part) to our queries. Several authors have supplied us, on their own initiative or at our suggestion, with revised and updated manuscripts and with supplementary English references. We have striven to achieve a translation of Handbuch for Sternfreunde which accurately presents the qualitative and quantitative scientific principles contained within each chapter while maintaining the flavor of the original German text. Where appropriate, we have inserted footnotes to clarify material which may have a different meaning and/or application in English-speaking countries from that in Germany. When the first English edition of this work, *Astronomy: A Handbook* (translated by the late A. Beer), appeared in 1975, it contained 21 chapters. This new edition is over twice the length and contains 28 authored chapters in three volumes. At Springer's request, we have devised a new title, *Compendium of Practical Astronomy*, to more accurately reflect the broad spectrum of topics and the vast body of information contained within these pages.

THE PENGUIN DICTIONARY OF ASTRONOMY

Puffin Books The second edition of this classic reference work has been revised and updated to contain all the recent advances in this fast-developing field of study. Cutting through a maze of technical language, it provides: over 2,800 clear and concise entries with full cross-referencing; coverage of modern and classical astronomy; names of constellations, stars, galaxies, asteroids, comets, and nebulae; terms relating to astrophysics and cosmology; entries on telescopes and observatories; and explanation of abbreviations and acronyms; and information on space missions.

Comprehensive and accessible, The Penguin Dictionary of Astronomy is the work of its kind for students and professionals.

A MATHEMATICAL AND PHILOSOPHICAL DICTIONARY

CONTAINING AN EXPLANATION OF THE TERMS, AND AN ACCOUNT OF THE SEVERAL SUBJECTS, COMPRIZED UNDER THE HEADS MATHEMATICS, ASTRONOMY, AND PHILOSOPHY, BOTH

A 1795 6 two-volume scientific encyclopaedia, with many historical and biographical entries, including good coverage of continental thinkers."

HEART OF DARKNESS

UNRAVELING THE MYSTERIES OF THE INVISIBLE UNIVERSE

Princeton University Press Humanity's ongoing quest to unlock the secrets of dark matter and dark energy Heart of Darkness describes the incredible saga of humankind's quest to unravel the deepest secrets of the universe. Over the past thirty years, scientists have learned that two little-understood components—dark matter and dark energy—comprise most of the known cosmos, explain the growth of all cosmic structure and hold the key to the universe's fate. The story of how evidence for the so-called "Lambda-Cold Dark Matter" model of cosmology has been gathered by generations of scientists throughout the world is told here by one of the pioneers of the field, Jeremiah Ostriker, and his coauthor Simon Mitton. From humankind's early attempts to comprehend Earth's place in the solar system, to astronomers' exploration of the Milky Way galaxy and the realm of the nebulae beyond, to the detection of the primordial fluctuations of energy from which all subsequent structure developed, this book explains the physics and the history of how the current model of our universe arose and has passed every test hurled at it by the skeptics. Throughout this rich story, an essential theme is emphasized: how three aspects of rational inquiry—the application of direct measurement and observation, the introduction of mathematical modeling, and the requirement that hypotheses should be testable and verifiable—guide scientific progress and underpin our modern cosmological paradigm. This monumental puzzle is far from complete, however, as scientists confront the mysteries of the ultimate causes of cosmic structure formation and the real nature and origin of dark matter and dark energy.

DISCOVER THE MOON

Cambridge University Press Guide to discovering lunar sites, for beginners.

MCGRAW-HILL DICTIONARY OF ASTRONOMY

McGraw-Hill Professional Publishing Lists and explains terminology related to astronomy, providing synonyms, acronyms, and pronunciation for each entry, and covering such areas as planets and stars, comets, and aerospace engineering.

ATOMIC ASTROPHYSICS AND SPECTROSCOPY

Cambridge University Press Spectroscopy enables the precise study of astronomical objects and phenomena. Bridging the gap between physics and astronomy, this is the first integrated graduate-level textbook on atomic astrophysics. It covers the basics of atomic physics and astrophysics, including state-of-the-art research applications, methods and tools. The content is evenly balanced between the physical foundations of spectroscopy and their applications to astronomical objects and cosmology. An undergraduate knowledge of physics is assumed, and relevant basic material is summarised at the beginning of each chapter. The material is completely self-contained and features sufficient background information for self-study. Advanced users will find it handy for spectroscopic studies. A website hosted by the authors contains updates, corrections, exercises and solutions, as well as news items from physics and astronomy related to spectroscopy. A link to this can be found at www.cambridge.org/9780521825368.

THE CAMBRIDGE PLANETARY HANDBOOK

Cambridge University Press Comprehensive reference text on planetary astronomy written for the general reader.

SKYSCAPES

THE ROLE AND IMPORTANCE OF THE SKY IN ARCHAEOLOGY

Oxbow Books Eleven papers extend discussion of the role and importance of the landscape and the wider environment to past societies, and to the understanding and interpretation of their material remains, into consideration of the

significance of the celestial environment: the skyscape. The role of the sky for past societies has been relegated to the fringes of archaeological discourse. Nevertheless archaeoastronomy has developed a new rigour in the last few decades and the evidence suggests that it can provide insights into the beliefs, practices and cosmologies of past societies. *Skyscapes* explores the current role of archaeoastronomical knowledge in archaeological discourse and how to integrate the two. It shows how it is not only possible but even desirable to look at the skyscape to shed further light on human societies. This is achieved by first exploring the historical relationship between archaeoastronomy and academia in general, and with archaeology in particular. The volume continues by presenting case-studies that either demonstrate how archaeoastronomical methodologies can add to our current understanding of past societies, their structures and beliefs, or how integrated approaches can raise new questions and even revolutionise current views of the past.

A TO Z OF SCIENTISTS IN SPACE AND ASTRONOMY

Infobase Publishing Profiles more than 130 scientists from around the world who made important contributions in the fields of space and astronomy, including John Couch Adams, Albert Einstein, and Plato.

NATURAL SCIENCE

PediaPress

ASTRONOMY AND ASTROPHYSICS - VOLUME I

EOLSS Publications Astronomy is the science of everything - with the exception of the Earth and everything on it and inside. Astronomy has a rich heritage dating back to the myths and legends of antiquity and the course of civilization has been greatly affected by mankind's interpretation of what they saw in the starry sky and experienced through seasonal changes associated with the Sun and Moon. Early astronomy is associated with the definition of calendars which were needed to predict the dates of such as religious festivals and the numbers of months. A gradual shift of emphasis from astronomy to its sister, astrophysics, which took place through the 19th century, is generally attributed to the measurement of reliable stellar distances and the development of spectroscopy as a tool for understanding the physical nature of stars. Many paradigms in astronomy and its many subfields are continuously being shaken. New insights in the intricacy and elegance of the cosmos are steadily being obtained. Every few decennia, our concepts of

the Universe are challenged and substantially modified. The reasons for this are the continuous development of new observing techniques and instruments for observatories both ground-based and in space, in addition to considerable progress in mathematics and physics, including computational ability. Our Universe harbors numerous phenomena and processes representing conditions that cannot be duplicated in terrestrial laboratories. Astronomy therefore frequently leads to fundamentally new insight and knowledge far beyond astronomy itself. Last but not least, it represents a first inspiring introduction to natural science, especially among young people, which is an extra motivation to many scientists to contribute to the Astronomy and Astrophysics Theme of this Encyclopedia. The book on Astronomy and Astrophysics with contributions from distinguished experts in the field, represents a first inspiring introduction to natural science, especially among young people, which is an extra motivation to many scientists to contribute to the Astronomy and Astrophysics Theme of this Encyclopedia. The first chapter which treats the development of astronomy and astrophysics in a historical perspective is followed by an account of the impact of astronomy on human culture and civilization. Observational astronomy is facing a number of environmental challenges. The nature and complexity of these and how the associated problems are met and overcome are described in the third article. Various aspects of our solar system are covered by authoritative articles on the Sun, planets including their satellites and smaller bodies, plus a review of the laws of motions and orbits of celestial bodies. The detection and studies of exo-solar planetary systems is rapidly developing field in astronomy which is treated in a separate chapter. Then follow fascinating up-to-date overviews on stars describing their formation, structure and life cycles. Stars are the building blocks of larger cosmic entities leading to the enigmatic galaxies composed of billions of stars, and gradually to clusters of galaxies. The final chapters cover the origin and evolution of galaxies and the large-scale structure of the Universe, including dark matter and dark energy which are among the most fascinating problems of physics today. These two volumes are aimed at the following five major target audiences: University and College students Educators, Professional practitioners, Research personnel and Policy analysts, managers, and decision makers and NGOs.

ASTRONOMY AND ASTROPHYSICS ABSTRACTS

VOLUME 42 LITERATURE 1986, PART 2

Springer Science & Business Media From the reviews: Astronomy and Astrophysics Abstracts has appeared in semi-annual volumes since 1969 and it has already become one of the fundamental publications in the fields of astronomy,

astrophysics and neighbouring sciences. It is the most important English-language abstracting journal in the mentioned branches. ... The abstracts are classified under more than hundred subject categories, thus permitting a quick survey of the whole extended material. The AAA is a valuable and important publication for all students and scientists working in the fields of astronomy and related sciences. As such it represents a necessary ingredient of any astronomical library all over the world." Space Science Reviews #1 "Dividing the whole field plus related subjects into 108 categories, each work is numbered and most are accompanied by brief abstracts. Fairly comprehensive cross-referencing links relevant papers to more than one category, and exhaustive author and subject indices are to be found at the back, making the catalogues easy to use. The series appears to be so complete in its coverage and always less than a year out of date that I shall certainly have to make a little more space on those shelves for future volumes." The Observatory Magazine #1

DICTIONARY OF ASTRONOMICAL NAMES

Routledge Kegan & Paul