# New Cosmos (Heidelberg Science Library)

Unsold, Albrecht

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# **The New Cosmos Heidelberg Science Library**

**Albrecht Unsöld** 

#### The New Cosmos Heidelberg Science Library:

The New Cosmos A. Unsöld, B. Baschek, 2013-04-17 to the Second Edition The development of astronomy in the last ten years has been nothing short of explosive This second edition of The New Cosmos considerably revised and enlarged tries to share this development with its readers Let us mention a few key words from mo on landings planetary probes aild continental drift through pulsars X ray and y ray sources interstellar molecules guasars and the structure and evolution of stars and stellar systems right up to cosmological models As before the most important task of this book is to give a not too difficult introduction to present day astronomy and astrophysics both to the student of astronomy and to the specialist from a neighboring discipline We therefore draw to the attention of the reader as an essential part of our description the numerous illustrations many of them new and their detailed captions As far as possible we link a description of important observations with basic features of the theory On the other hand when it comes to detail we often content ourselves with abrief description leaving the detailed explanation to the specialist literature The transition to the specialist literature should be eased by the Bibliography at the end of the book Important new investigations are noted in the text by their year not so much for historical reasons as to enable the original work to be found in the Astronomy and Astrophysics Abstracts 1969 on A Simple Non-Euclidean Geometry and Its Physical Basis I.M. Yaglom, 2012-12-06 There **Cosmos** Albrecht Unsöld,1969 are many technical and popular accounts both in Russian and in other languages of the non Euclidean geometry of Lobachevsky and Bolyai a few of which are listed in the Bibliography This geometry also called hyperbolic geometry is part of the required subject matter of many mathematics departments in universities and teachers colleges a reflection of the view that familiarity with the elements of hyperbolic geometry is a useful part of the background of future high school teachers Much attention is paid to hyperbolic geometry by school mathematics clubs Some mathematicians and educators concerned with reform of the high school curriculum believe that the required part of the curriculum should include elements of hyperbolic geometry and that the optional part of the curriculum should include a topic related to hyperbolic geometry I The broad interest in hyperbolic geometry is not surprising This interest has little to do with mathematical and scientific applications of hyperbolic geometry since the applications for instance in the theory of automorphic functions are rather specialized and are likely to be encountered by very few of the many students who conscientiously study and then present to examiners the definition of parallels in hyperbolic geometry and the special features of configurations of lines in the hyperbolic plane The principal reason for the interest in hyperbolic geometry is the important fact of non uniqueness of **The New Cosmos.** A. Unsöld,1970-10-16 This book may serve to geometry of the existence of many geometric systems present the modern view of the universe to a large number of readers whose over full professional commit ments leave them no time for the study of larger monographs Such a book should not be too compendious Accordingly the author has been at pains to allow the leading ideas of the various domains of astronomical investigation to stand out plainly in their scientific

and historical settings the introductory chapters of the three parts of the book in the framework of historical surveys should assist the general review With that in mind the title was chosen following Alexander von Humboldt s well known book Kosmos Entwurf einer physischen Weltbeschreibung 1827 1859 On the other hand particular results which admittedly first lend colour to the picture are often simply stated without attempting any thorough justification. The reader seeking further information will find quidance in the Bibliography This makes no pretentions to completeness or historical balance References in the text or in captions for the figures by quoting authors and years make it possible for the reader to trace the relevant publications through the standard abstracting journals I wish to thank my colleagues V WEIDEMANN E RICHTER and B BASCHEK for their critical reading of the book and for much helpful counsel and H HOLWEGER for his tireless collaboration with the proofs Similarly my thanks are due to Miss ANTIE WAGNER for the careful preparation of the typescript The New Cosmos Albrecht Unsöld, Bodo Baschek, 2001-09-04 This new edition of the classic textbook The New Cosmos presents a comprehensive introductory survey of the whole field of astronomy and astrophysics Among the topics covered are Classical astronomy and the Solar System Instruments and observational methods The Sun and the stars The Milky Way and other galaxies Cosmology The origin of the Solar System The evolution of the Earth and of life The observational methods and results of astronomical research as well as their theoretical foundations and interrelations are presented in an understandable format The rapid progress of observational techniques and of theoretical understanding in the past decade are introduced and summarized in this timely and readable volume This revised and extended new printing demonstrates the rapid advances in astronomical research and observation in the three years since the appearance of the 5th edition The most important new results can be found within providing in particular up to date information on our solar system neutrino radiation from the Sun the farthest galaxies and quasars and the development of the Universe Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office, 1972 Recent Works in the California State Library in Science and Technology California State Library, 1972 **Library of Congress Catalogs** Library of Congress, 1976 <u>Library of Congress Catalog Library of Congress</u>, 1970 A cumulative list of works represented by Library of Congress printed cards Science John Michels (Journalist), 1901 Vols for 1911 13 contain the Proceedings of the Helminothological Society of Washington ISSN 0018 0120 1st 15th meeting

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