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# • ASTRONOMY •

A STEP-BY-STEP GUIDE  
TO THE NIGHT SKY



STORM DUNLOP

# Macmillan Practical Guides Astronomy

**Edmund Beale Sargant, Bernhard  
Whishaw**



## Macmillan Practical Guides Astronomy:

**The American Catalog** ,1881     *Amateur Astronomer's Handbook* John Benson Sidgwick,R. C. Gamble,1980-01-01  
Timeless comprehensive coverage of telescopes mirrors lenses mountings telescope drives micrometers spectroscopes more highly recommended for very serious nonprofessional astronomers A Guide to the Literature of Astronomy 189 illustrations Reprint of 1971 edition     **A classified catalogue of ... education works in use in the United Kingdom and its dependencies** United Kingdom,1887     *A Classified Catalogue of ... Educational Works in Use in the United Kingdom and Its Dependencies in 1876 ...* ,1876     *A Classified Catalogue of School, College, Classical, Technical, and General Educational Works in Use in the United Kingdom and Its Dependencies in 1876* ,1876     Telescopes and Techniques C. R. Kitchin,2012-10-20 Telescopes and Techniques has proved itself in its first edition having become probably one of the most widely used astronomy texts both for numerate amateur astronomers and for astronomy and astrophysics undergraduates The first and second editions of the book were widely used as set texts for introductory practical astronomy courses in many universities This book guides the reader through the mathematics physics and practical techniques needed to use telescopes from small amateur models to the larger instruments installed in many colleges and to observe objects in the sky Mathematics to around Advanced Placement standard US or A level UK is assumed although High School Diploma US or GCSE level UK mathematics plus some basic trigonometry will suffice most of the time Most of the physics and engineering involved is described fully and requires no prior knowledge or experience This is a how to book that provides the knowledge and background required to understand how and why telescopes work Equipped with the techniques discussed in this book the observer will be able to operate with confidence his or her telescope and to optimize its performance for a particular purpose In principle the observer could calculate his or her own predictions of planetary positions ephemerides but more realistically the observer will be able to understand the published data lists properly instead of just treating them as recipes When the observer has obtained measurements he she will be able to analyze them in a scientific manner and to understand the significance and meaning of the results Telescopes and Techniques 3rd Edition fills a niche at the start of an undergraduate astronomer s university studies as shown by it having been widely adopted as a set textbook This third edition is now needed to update its material with the many new observing developments and study areas that have come into prominence since it was published The book concentrates on the knowledge needed to understand how small ish optical telescopes function their main designs and how to set them up plus introducing the reader to the many ways in which objects in the sky change their positions and how they may be observed Both visual and electronic imaging techniques are covered together with an introduction to how data measurements should be processed and analyzed A simple introduction to radio telescopes is also included Brief coverage of the most advanced topics of photometry and spectroscopy are included but mainly to enable the reader to see some of the developments possible from the basic observing techniques covered in the

main parts of the book      **A classified catalogue of ... educational works in use in Great Britain [by W. Low].** Walter Low,1871      **List of Books for High School Libraries Including Handbook of School Library Practice** Ohio State Library,1925      **Illustrated Catalogue and Classified Book List of the Northwestern Library Association ...** Northwestern Library Association,1899      *The Annual American Catalogue Cumulated* ,1904      **The Annual American Catalog, 1900-1909** ,1901      **The American Catalogue** ,1901 American national trade bibliography      The Annual American Catalog ,1904      **The Best Books: H, Natural science. H\*, Medicine and surgery. I, Arts and trades** William Swan Sonnenschein,1926      **The Best Books: H. Natural science. II\*, Medicine and surgery. I, Arts and trades. 1926** William Swan Sonnenschein,1926      *Classified Catalogue of the Library of the Royal Geographical Society, to December, 1870* Royal Geographical Society (Great Britain). Library,Godfrey Matthew Evans,1871      **The Best Books** William Swan Sonnenschein,1895      **The Best Books: H, Natural science. H\*, Medicine and surgery. I, Arts and trades. 1926** William Swan Sonnenschein,1926      **Young Adult Reader's Adviser** Marion Sader,1992-01-30 The best in literature and language arts mathematics and computer science      **A Guide Book to Books** Edmund Beale Sargant,Bernhard Whishaw,1891

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