

# Home Hobbyastronomy114

Eric Leebow

**Descriptive Astronomy** University of Chicago. Home-Study Department, 1946

*Astronomy As a Hobby* Andrew Fraknoi, 1986-11-01

**Astro-Pack** John and Wil Tirion Woodruff, Robin Scagell, 2003-08 A concise month-by-month calendar for star watchers in the northern hemisphere including charts and location tables.

**Astronomy with a Home Computer** Neale Monks, 2005-03-03 Here is a one-volume guide to just about everything computer-related for amateur astronomers! Today's amateur astronomy is inextricably linked to personal computers. Computer-controlled go-to telescopes are inexpensive. CCD and webcam imaging make intensive use of the technology for capturing and processing images. Planetarium software provides information and an easy interface for telescopes. The Internet offers links to other astronomers, information, and software. The list goes on and on. Find out here how to choose the best planetarium program: are commercial versions really better than freeware? Learn how to optimise a go-to telescope, or connect it to a lap-top. Discover how to choose the best webcam and use it with your telescope. Create a mosaic of the Moon, or high-resolution images of the planets... Astronomy with a Home Computer is designed for every amateur astronomer who owns a home computer, whether it is running Microsoft Windows, Mac O/S or Linux. It doesn't matter what kind of telescope you own either - a small refractor is just as useful as a big go-to SCT for most of the projects in this book.

**Astronomy for Amateurs** Camille Flammarion, 2011-05 Amateur astronomy, also called backyard astronomy and stargazing, is a hobby whose participants enjoy watching the night sky (for sunspots, eclipses, etc.), mainly with portable telescopes. Even though scientific research is not their main goal, many amateur astronomers make a contribution to astronomy by monitoring variable stars, tracking asteroids and discovering transient objects, such as comets. This book is a perfect introduction to Astronomy for amateurs. Written in the 19th century by French Astronomer Camille Flammarion, it is surprisingly complete and up-to-date. It is still used by both professional and amateur astronomers around the world.

**Practical Projects for Astronomers** Neil Wyatt, 2021-04-26 Astronomy and astrophotography are fascinating hobbies. It is possible to create and enhance astronomical equipment and accessories using techniques and materials accessible to the hobbyist metalworker or model engineer. Written by an amateur astronomer and experienced hobby engineer, this wide-ranging book presents tried and tested ideas from the simplest of gadgets to advanced projects. Includes how to design and make refracting telescopes and how to make a Newtonian reflector around a mirror set. Instructions are given on making different types of eyepiece using stock lenses and making gadgets for collimation, polar alignment, focusing, sky quality metering and much more. Information is given on improving the performance of mounts and tripods and how to cool cameras and improve their performance for long-exposure photography. Details are given on making an equatorial platform for Dobsonian telescopes and using Arduinos and other electronic modules as part of your projects.

**Cosmic Challenge** Philip S. Harrington, 2010-10-21 Listing more than 500 sky targets, both near and far, in 187 challenges, this observing guide will test novice astronomers and advanced veterans alike. Its unique mix of Solar System and deep-sky targets will have observers hunting for the Apollo lunar landing sites, searching for satellites orbiting the outermost planets, and exploring hundreds of star clusters, nebulae, distant galaxies, and quasars. Each target object is accompanied by a rating indicating how difficult the object is to find, an in-depth visual description, an illustration showing how the object realistically looks, and a detailed finder chart to help you find each challenge quickly and effectively. The guide introduces objects often overlooked in other observing guides and features targets visible in a variety of conditions, from the inner city to the dark countryside. Challenges are provided for the naked eye, through binoculars and the largest backyard telescopes.

The Backyard Astronomer's Guide Terence Dickinson, Alan Dyer, 2021-09-15 The touchstone for contemporary stargazers. This classic, groundbreaking guide has been the go-to field guide for both beginning and experienced amateur astronomers for nearly 30 years. The fourth edition brings Terence Dickinson and Alan Dyer's invaluable manual completely up-to-date. Setting a new standard for astronomy guides, it will serve as the touchstone for the next generation of stargazers as well as longtime devotees. Technology and astronomical understanding are evolving at a breathtaking clip, and to reflect the latest information about observing techniques and equipment, this massively revised and expanded edition has been completely rebuilt (an additional 48 pages brings the page count to 416). Illustrated throughout with all-new photographs and star charts, this edition boasts a refreshed design and features five brand-new chapters, including three essential essays on binocular, telescope and Moon tours by renowned astronomy writer Ken Hewitt-White. With new content on naked-eye sky sights, LED lighting technology, WiFi-enabled telescopes and the latest advances in binoculars, telescopes and other astronomical gear, the fourth edition of The Backyard Astronomer's Guide is sure to become an indispensable reference for all levels of stargazers. New techniques for observing the Sun, the Moon and solar and lunar eclipses are an especially timely addition, given the upcoming solar eclipses in 2023 and 2024. Rounding out these impressive offerings are new sections on dark sky reserves, astro-tourism, modern astrophotography and cellphone astrophotography, making this book an enduring must-have guide for anyone looking to improve his or her astronomical viewing experience. The Backyard Astronomer's Guide also features a foreword by Dr. Sara Seager, a Canadian-American astrophysicist and planetary scientist at the Massachusetts Institute of Technology and an internationally recognized expert in the search for exoplanets.

*NightWatch* Terence Dickinson, 1998 A practical guide to viewing the universe.

**A.L.A. Booklist** , 1951

**NightWatch** Terence Dickinson, 1989 Spiral binding. A guide to amateur astronomy with advice on equipment and information on photographing the night sky.

*The Future Happens Twice* Matt Browne, 2007 Debrya Handsen, a 33-year-old professor in computational linguistics at the University of Minnesota, is ready for a career change. She decides to leave her academic post and move to Nevada, where she joins a top secret project that is being sponsored by the American government. Using powerful telescopes on the far side of the Moon, the project's astronomers have discovered an Earth-like planet that is eighty-two light years away; simultaneously, a major breakthrough in bio-engineering presents the project with the unique opportunity of long-distance space travel. At first Debrya has no idea why the study of language is to play such a central role, and why twin studies are also so important. During her orientation week she discovers a disturbing secret that makes her wish she had never joined the project. Soon she is faced with the dilemma of revealing the dark secrets of the project or being part of the most ambitious undertaking in the history of humankind. Matt Browne's beautifully worked space epic explores the bounds of human hope and plumbs the depths of human duplicity. Tender relationships between the budding astronauts are pitched against the disillusion they feel when an embattled President confronts them with their true origins and purpose. The author's fascination with the fields of bioengineering and information technology sustains the reader's interest all the way through this roller-coaster ride. The adventures continue in parts II and III of Matt Browne's thrilling trilogy, *The Future Happens Twice - Human Destiny* and *The Andromeda Encounter*.

*Deep-Sky Wonders* Walter Scott Houston, 2007-05-01 From 1946 to 1994, Sky & Telescope magazine featured a column called Deep-Sky Wonders, in which amateur astronomer

Walter Scott Scotty Houston captured the wonder and delight of exploring the farthest reaches of the deep sky. In this book, Sky & Telescope contributing editor Stephen James O'Meara presents a month-by-month selection of Scotty's columns along with insightful observations and warm recollections of his time with Scotty. More than a field guide, Deep Sky Wonders is the work of a man who was a major influence on the development of amateur astronomy for nearly half a century.

The Booklist ,1951

**Booklist** ,1939

**Who's who in American Sports** ,1928

**You Are Here Kids and Family Internet Guide** Eric Leebow,2001-10

Blue Book of 16mm Films ,1939

**50 Things to See with a Small Telescope (Southern Hemisphere Edition)** John A Read,2017-05-28 This special edition has been designed specifically for aspiring astronomers living south of the equator. This book explores the planets, stars, galaxies and nebulae observable from the southern hemisphere. Not only does this book illustrate how to observe, it also shows how each object appears through a small telescope!

**The Radio Sky and How to Observe It** Jeff Lashley,2010-11-19 Radio astronomy is far from being beyond the scope of amateurs astronomers, and this practical, self-contained guide for the newcomer to practical radio astronomey is an ideal introduction. This guide is a must for anyone who wants to join the growing ranks of 21st Century backyard radio astronomers. The first part of the book provides background material and explains (in a non-mathematical way) our present knowledge of the stronger radio sources - those observable by amateurs - including the Sun, Jupiter, Meteors, Galactic and extra-galactic sources. The second part of the book deals not only with observing, but - assuming no prior technical knowledge of electronics or radio theory - takes the reader step-by-step through the process of building and using a backyard radio telescope. There are complete, detailed plans and construction information for a number of amateur radio telescopes, the simplest of which can be put together and working - using only simple tools - in a weekend. For other instruments, there are full details of circuit-board layouts, components to use and (vitally important in radio astronomy) how to construct antennae for radio astronomy.

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