

THE BACKYARD ASTRONOMER'S GUIDE

FOURTH EDITION

COMPLETELY REVISED AND EXPANDED

TERENCE DICKINSON
AND ALAN DYER

The Backyard Astronomer's Guide

James L. Chen



The Backyard Astronomer S Guide:

The Backyard Astronomer's Guide Terence Dickinson, Alan Dyer, 1991 All astronomical photographs by amateur astronomers *The Backyard Astronomer's Field Guide* David Dickinson, 2020-07-21 Discover Beautiful Nebulas Constellations Deep Sky Objects and More with Your Telescope David Dickinson co author of The Universe Today Ultimate Guide to Viewing the Cosmos has created the ultimate field guide for backyard astronomers Whether you want to impress viewers at a star party or learn what you can see with your new telescope David shows you how to find the most impressive views the night sky has to offer Broken down by month and by hemisphere to ensure you get the best possible view David shows you how to find objects like spiral galaxies stunning sights in the Milky Way and stars that bring the wow factor to astronomy With 44 sky charts and David s expertise it s like having a pro astronomer out in the field with you [Astronomy for Older Eyes](#) James L. Chen, 2017-03-15 This book is for the aging amateur astronomy population including newcomers to astronomy in their retirement and hobbyists who loved peering through a telescope as a child Whether a novice or an experienced observer the practice of astronomy differs over the years This guide will extend the enjoyment of astronomy well into the Golden Years by addressing topics such as eye and overall health issues recommendations on telescope equipment and astronomy related social activities especially suited for seniors Many Baby Boomers reaching retirement age are seeking new activities and amateur astronomy is a perfect fit as a leisure time activity Established backyard astronomers who began their love of astronomy in their youth meanwhile may face many physical and mental challenges in continuing their lifelong hobby as they age beyond their 55th birthdays That perfect telescope purchased when they were thirty years old now suddenly at sixty years old feels like an immovable object in the living room The 20/20 eyesight has given way to reading glasses or bifocals Treasured eyepieces feel all wrong Growing old is a natural process of life but astronomy is timeless With a little knowledge and some lifestyle adjustments older astronomers can still enjoy backyard observing well into their seventies eighties and even into their nineties [Summer Stargazing](#) Terence Dickinson, 1996 An abundantly illustrated guide to the year s best stargazing season Summer brings with it fine stargazing weather it also happens to be the time of the year when our galaxy the Milky Way arches high across the sky Terence Dickinson The cool clear nights from May to October offer astronomers the best opportunities for stargazing Few sights in nature can compare with the splendor of a dazzling star filled sky Summer Stargazing captures the grandeur of the universe with down to earth simplicity All that is needed is a reasonably dark night sky a pair of binoculars or a simple telescope and this book The book features everything else the amateur astronomer needs including easy to use color star charts that cover the entire North American sky for one year and photographic quality charts for this main stargazing season With Summer Stargazing astronomers can delve into the majesty of the starry night to explore Planets of the Solar System Galaxies Remote star forming nebulae Glittering star clusters and more Helpful advice is given for safely viewing special phenomena such as eclipses and auroras Summer

Stargazing is both a stargazing guide and a pictorial celebration of the summer night sky **Advanced Skywatching**
 Robert Burnham, 1997 Astronomy observers manual **A Guide to Backyard Astronomy** Robert Burnham, Alan
 Dyer, Robert A. Garfinkle, Martin George, Jeff Kanipe, David H. Levy, 2003 **The Ultimate Backyard Astronomer's Guide**
for Beginners Kevin A. Powell, 2021-01-31 Have you ever gazed up at the night sky been wondered by what you see
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 off in the past two decades with the bounty of well priced competent high quality equipment available today But for the
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 them And regrettably even with equipment costing many times more you still won't see the detail and color described on
 these types of boxes Firstly when you look into even a modest telescope you won't see color The minuscule amount of light
 emanating from heavenly objects is not enough to display as color usually on our retinas That said it is probable to see some
 basic color detail on planets and galaxies that are large and close enough to provide adequate light output I can say without
 exception when I have introduced family and friends to their first ever view of Saturn in all its glory the reaction is always a
 wide eyed gasp and a wow Likewise Jupiter's four clearly visible Galilean Moons move in real time if you watch for several
 minutes Naturally the objects you're seeing are moving the whole time you're looking at them Honestly to see these heavenly
 objects this close and personal as you've never seen them before gives you a beautifully strange yet eerie feeling of being just
 a tiny speck in a universe far more extensive than you've probably ever thought before To see things in your eye piece that
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McEnroe, 2024-05-24 Are You Interested In Beginning A Journey With Astronomy and Stargazing Unlock the mysteries of the night sky with The Beginner's Guide to Stargazing a comprehensive guide designed specifically for teens ages 13 to 18 Whether you're a budding astronomer or simply fascinated by the stars this book offers everything you need to start your stargazing journey Written in inclusive and engaging language this guide will inspire and educate young readers on navigating and appreciating the cosmos Features Step by Step Stargazing Techniques Learn how to locate and identify celestial objects with easy to follow instructions Seasonal Highlights Discover the best celestial events and objects to observe throughout the year from summer's Milky Way to winter's Orion's Belt Mythology and Cultural Significance Explore the fascinating stories and cultural importance behind constellations and celestial phenomena Science Made Fun Understand the physics of light color and celestial movements with clear explanations and fun facts Hands On Projects Engage in exciting science projects and research activities that deepen your understanding of astronomy Top Stargazing Locations Find out the best places in the USA to view the night sky's wonders Some might think that stargazing is too complicated or requires expensive equipment However The Beginner's Guide to Stargazing breaks down complex concepts into simple digestible parts It provides practical tips for stargazing with minimal equipment making it accessible and enjoyable for all teens Embark on your stargazing adventure today Order your copy of The Beginner's Guide to Stargazing Locating and Identifying Celestial Objects in the Night Sky For Teens and discover the universe's wonders from your backyard Don't wait start your journey among the stars now [Compendium of Practical Astronomy](#) Günter D. Roth, 2012-12-06 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 für 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

A Guide to Hubble Space Telescope Objects James L. Chen, Adam Chen, 2015-07-16 From the authors of How to Find the Apollo Landing Sites this is a guide to connecting the view above with the history of recent scientific discoveries from the Hubble Space Telescope Each selected HST photo is shown with a sky map and a photograph or drawing to illustrate where to find it and how it should appear from a backyard telescope Here is the casual observer's chance to locate the deep space objects visually and appreciate the historic Hubble photos in comparison to what is visible from a backyard telescope HST objects of all types are addressed from Messier objects Caldwell objects and NGC objects and are arranged in terms of what can be seen during the seasons Additionally the reader is given an historical perspective on the work of Edwin Hubble while locating and viewing the deep space objects that changed astronomy forever Countless people have seen the amazing photographs taken by the Hubble Space Telescope But how many people can actually point out where in the sky those objects are Why were these objects chosen to be studied What discoveries were made from the Hubble Space Telescope photographs This book is for anyone who wants answers to these questions

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

[The NexStar Evolution and SkyPortal User's Guide](#) James L. Chen, Adam Chen, 2016-05-26 This book serves as a comprehensive guide for using a Nexstar Evolution mount with WiFi SkyPortal control walking the reader through the process for aligning and operating the system from a tablet or smartphone The next generation Go To mount from Celestron this is compatible not only with the Nextstar Evolution but also with older mounts It is the ideal resource for anyone who owns or is thinking of owning a Nexstar Evolution telescope or adapting their existing Celestron mount Pros and cons of the system are thoroughly covered with a critical depth that addresses any possible question by users Beginning with a brief history of Go To telescopes and the genesis of this still new technology the author covers every aspect of the newly expanding capability in observing This includes the associated Sky Portal smartphone and tablet application the transition from the original Nexstar GoTo system to the new SkyPortal system the use of the Sky Portal application with its Sky Safari 4 basic software and Celestron WiFi adaptations and discussions on the use of SkyPortal application using the Celestron adapter on older Celestron mounts Comments and recommendations for equipment enable the reader to successfully use and appreciate the new WiFi capability without becoming overwhelmed Extensively illustrated using actual screenshots from the program interface this is the only guide to the Nextstar SkyPortal an observer will need

A Buyer's and User's Guide to Astronomical Telescopes and Binoculars James Mullaney, 2013-10-10 Amateur astronomers of all skill levels are always contemplating their next telescope and this book points the way to the most suitable instruments Similarly those who are buying their first telescopes and these days not necessarily a low cost one will be able to compare and contrast different types and manufacturers This exciting and revised new guide provides an extensive overview of binoculars and telescopes It includes detailed up to date

information on sources selection and use of virtually every major type brand and model on today's market a truly invaluable treasure trove of information and helpful advice for all amateur astronomers Originally written in 2006 much of the first edition is inevitably now out of date as equipment advances and manufacturers come and go This second edition not only updates all the existing sections of A Buyer's and User's Guide to Astronomical Telescopes and Binoculars but adds two new ones Astro imaging and Professional Amateur collaboration Thanks to the rapid and amazing developments that have been made in digital cameras not those specialist cool chip astronomical cameras not even DSLRs but regular general purpose vacation cameras it is easily possible to image all sorts of astronomical objects and fields Technical developments including the Internet have also made it possible for amateur astronomers to make a real contribution to science by working with professionals Selecting the right device for a variety of purposes can be an overwhelming task in a market crowded with observing options but this comprehensive guide clarifies the process Anyone planning to purchase binoculars or telescopes for astronomy whether as a first instrument or as an upgrade to the next level will find this book a treasure trove of information and advice It also supplies the reader with many useful hints and tips on using astronomical telescopes or binoculars to get the best possible results from your purchase

Asteroids and Dwarf Planets and How to Observe Them

Them Roger Dymock, 2010-11-01 Dwarf planets which were formerly called asteroids except for the planet Pluto and the smaller Solar System bodies still called asteroids today are making front page news particularly those that are newly discovered and those that might present a hazard to life on Earth by impacting our planet In this age of giant telescopes and space probes these small Solar System bodies have advanced from being tiny points of light to bodies worthy of widespread study This book describes the dwarf planets and asteroids themselves their origins orbits and composition and at how amateur astronomers can play a part in their detection tracking and imaging The book is divided into two parts Part I describes physical properties including taxonomic types of dwarf planets and asteroids how they formed in the early life of the Solar System and how they evolved to their present positions groups and families It also covers the properties used to define these small Solar System bodies magnitude rotation rates described by their light curves and orbital characteristics Part II opens with a description of the hardware and software an amateur or practical astronomer needs to observe and also to image asteroids Then numerous observing techniques are covered in depth Finally there are lists of relevant amateur and professional organizations and how to submit your own observations to them

Galaxies and How to Observe Them

Wolfgang Steinicke, Richard Jakiel, 2007-01-04 This book is a unique work satisfying the need for a modern comprehensive review of all major aspects of galaxy observation The book combines the physical background on the nature and data of galaxies the relevant instrumentation and viewing techniques and finally the targets and their individual appearance in telescopes of various apertures A comprehensive sample of galaxies including quasars groups and clusters of galaxies is presented This combination of theoretical knowledge and practical information guarantees successful observing sessions

Furthermore the book is clearly structured with outstanding images and graphics **Shoot the Moon** Nicolas Dupont-Bloch,2016-09-26 The Moon boasts an unexpected variety of landscapes including volcanic features sinuous valleys and ghost craters which are readily visible from Earth This practical guide explains and demonstrates how you can capture impressive images of our nearest neighbour in space using a variety of different techniques As the first guide to be dedicated to modern lunar imaging this volume offers an in depth and illustrated approach to common optics the essentials of digital images imaging devices and image processing software Even in light polluted areas the countless features and finest details of the Moon can be captured by following the instructions in this comprehensive and accessible guide Covering equipment ranging from smartphones and DSLRs to specialist planetary cameras whether you are a novice without a telescope an amateur developing your skills in imaging or an experienced astrophotographer you will benefit from the hints insights and expertise within **The Backyard Stargazer's Bible** Ian Ridpath,Mary McIntyre,Rachel Federman,2024-09-17 A comprehensive and eye catching resource for backyard stargazers of all levels packed with absolutely everything you need to follow the progress of constellations night sky events and celestial facts Foreword by Dr Stephen Maran A sumptuous aesthetic is paired with practical tips from experts on charting lunar phases and celestial events notable astronomical anniversaries and facts the best equipment for stargazing and particular events for your location complete with maps and much more packaged into a beautiful illustrative gift book Never miss a night sky event wherever you are in the world go meteor spotting and track phases of the moon constellations and planetary events Discover Dark Sky Sites and what we can learn from reducing light pollution Get to know the Moon s features and phases constellations comets planetary bodies eclipses conjunctions and more Find out what you can see with the naked eye and the wider canvas of a telescope With The Backyard Stargazer s Bible you ll embrace the magnificent splendor of the rich tapestry of the skies above Also available The Beekeeper s Bible The Botanical Bible The Backyard Birdwatcher s Bible The Backyard Chicken Keeper s Bible **The Urban Astronomer's Guide** Rod Mollise,2006-12-22 Most amateur astronomers yearn to observe more frequently Many of them however live in urban and highly developed suburban areas that are heavily light polluted Due to this light pollution they are under the impression that deep sky objects nebulae galaxies star clusters are either invisible or not worth viewing from home This book describes the many objects that can be seen in a bright urban sky and shows the city or suburban astronomer how to observe object after object season after season This book covers the why how and what of astronomy under light polluted skies The prospective city based observer is told why to observe from home there are hundreds of spectacular objects to be seen from the average urban site how to observe the city sky telescopes accessories and moderns techniques and what to observe About 50% of the book is devoted to describing tours of the sky with physical and observational descriptions at the eyepiece drawings and photographs *Jesuit Education and The Classics* Shannon Byrne,Edmund P. Cueva,2009-10-02 Is Classics still important and relevant to a Jesuit education The answer is a resounding

Yes Classics remains an essential component of Jesuit education This series of essays argues and proves that Classics and Jesuit education are indivisibly intertwined Moreover any Jesuit school that embraces liberal arts must have Classics at the core of its curriculum

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