The Urban Astronomers Guide A Walking Tour Of The Cosmos For City Sky Watchers The Patrick Moore Practical Astronomy Series

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Remote Observation at Art Deco Astronomers Springer

Astronomy Hack: How to set up with the right equipment for observing and admiring stars in an urban setting. Along for the trip are first-rate tips for making most of observations. The hack shows you how to: Dark Adapt Your Notebook Computer. Choose the Best Binoculars. Clean Your Eyepieces and Lenses. Safety Upgrade Your Optical Finder. Photograph the Stars With Basic Equipment.

A Buyer’s and User’s Guide to Astronomical Telescopes & Binoculars

Astronomy Hacks: Getting Started With the Right Equipment for Observing and ADMIRING STARS IN AN URBAN SETTING. Along for the trip are first-rate tips for making most of observations. The hack shows you how to: Dark Adapt Your Notebook Computer. Choose the Best Binoculars. Clean Your Eyepieces and Lenses. Safety Upgrade Your Optical Finder. Photograph the Stars With Basic Equipment.

Guide to Observing Deep-Sky Objects

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 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 Complete CD Guide to the Universe

Philip’s The Urban Astronomy Guide provides the ideal introduction to the fascinating hobby of astronomy for the town dweller. These days, you don’t have to live close to a city or town centre to suffer from the effects of light pollution. From your back garden or rooftop observing site, your night sky will be illuminated by light from the surrounding city or town. And while, like everyone else, you will have to contend with the vagaries of the weather, you will have the added problem of poor air quality. But despite these difficulties, there is still a host of celestial delights to be seen! In this book, author Robin Scagell shows that night-time lighting and the resultant brightening of the sky can be combated, and demonstrates how to make the best of poor conditions. Although the unaided eye may be able to pick out only a few hundred stars, binoculars or a small telescope will reveal many times that number. A little optical aid can also give you good views of every type of major astronomical object, including star clusters, nebulae and galaxies. For example, for those who want to describe the sky in detail, the naked eye may see just the outline of a few familiar nebulae while blocking out wavelengths infected by unwanted stray light from streetlights. And modern CCDs allow modest amateur telescopes to penetrate the urban sky glow and reveal sights that would have taxed the largest professional instruments only 30 years or so ago. Philip’s The Urban Astronomy Guide will show you how to get the most out of almost any sky with whatever equipment you have, or even with none at all.

The Art of Urban Astronomy: Observing and Admiring Stars in an Urban Setting

Simon and Schuster

A Question and Answer Guide to Astronomy

This is the must-have guide for all amateur astronomers who double as makers, doers, tinkerers, problem-solvers, and inventors. In a world where the boundaries between science and innovation are increasingly blurred, these are the people who push the limits of what is possible and imagine what is next. 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 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. 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.

Simply Astronomy

Springer Science & Business Media

The Complete CD Guide to the Universe

Astronomy Hacks: Getting Started With the Right Equipment for Observing and ADMIRING STARS IN AN URBAN SETTING. Along for the trip are first-rate tips for making most of observations. The hack shows you how to: Dark Adapt Your Notebook Computer. Choose the Best Binoculars. Clean Your Eyepieces and Lenses. Safety Upgrade Your Optical Finder. Photograph the Stars With Basic Equipment.

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Legends of astronomy and how to identify star clusters and galaxies with just your eyes or a pair of binoculars. For urban dwellers wrapped up in the rush and bustle of the city, it can be calming and truly valuable to take the time simply to stop, look and reconnect with nature. Packed full of seasonal star charts, constellation charts and fascinating facts, this is the perfect guide for those who have looked up at the night sky and don’t know where to begin. After reading this book, you’ll never look up in the same way again.

100 Things to See in the Night Sky, Expanded Edition
Springer Science & Business Media

This book contains everything an astronomer needs to know about binocular observing. The book takes an in-depth look at the instruments themselves. It has sections on evaluating and buying binoculars and binocular telescopes, their care, mounting, and accessories. In addition there is a selection of fifty fine objects to be seen with 50mm and 100mm binoculars. The advantages of using both eyes for astronomical observing are many and considerable, largely because of the way the human brain processes visual information. This book enables the astronomer to maximize those advantages.

The Art of Urban Astronomy
Springer Science & Business Media

Featuring new chapters on astro-software and CCD-imaging techniques, a book for amateur astronomers covers astrophotography, telescope construction, planetary observing, comet hunting, variable star recording, and nova discovery, and features both novice and advanced techniques. UP.

Binocular Astronomy
Springer Science & Business Media

Offers an introduction to locating and observing celestial objects, including tips on finding deep-sky objects and advice on the best times for viewing.

Dark Skies
Cambridge University Press

Contains 250 questions and answers about astronomy, particular for the amateur astronomer.

Astronomy Hacks
John Wiley & Sons Incorporated

I hope that people all around the world never forget what a wonderful thing it is to lie on your back and look up at the stars” Pete Seeger What is the fascination that constellations hold for people? There are probably as many different answers to that question as there are people. For many, though, the constellations are the stepping-off point into the fabulous, mind-bending discoveries and concepts of modern astronomy. For others it is their long and intriguing history that beckons. For some people the constellations provide the means for navigation and orientation over the surface of the Earth, and of course there are the millions who place some faith in horoscopes. But for most people the patterns in the sky are a beautiful part of their environment to be treasured alongside the forests, fields and rivers that make life worth living. However just as we are losing our green environment to pollution, so we are losing our sky. The glow from cities across the world swamps the stars in the night sky. Astronomers have had to retreat to remote mountain tops to escape that light pollution. The rest of us must make do with what is available.

From the centre of a city, or any other brightly lit area, probably no stars at all will be visible even on the clearest of nights. From the suburbs, the brighter stars should normally be seen.

Urban Astronomy
Springer Science & Business Media

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.