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Binoculars Guide

Stargazing Binoculars Guide

The Casual Sky Observer's Pocket Guide offers an observing program for occasional amateur observers looking for some quick, fun astronomy adventures

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under the stars. In the real world, where time for observing is limited, the weather is seldom perfect, and expensive equipment is not an option, amateur astronomy may not be seen as a worthwhile activity. However, portable and quick-to-set-up instruments are available. A pair of binoculars or a small

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telescope fills the bill. And the way to make the most of these instruments is described in the Casual Sky Observer's Pocket Guide. Not only does the book feature the best and brightest showpieces of the heavens; it also provides a great deal of physical and environmental data as well as lots of fascinating information

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and beautiful illustrations that provide a unique perspective on the many treasures within and beyond our home galaxy, the Milky Way--stars, star clusters, other galaxies, and nebulae, all within reach of binoculars or a small telescope.

Both beginning/novice amateur astronomers (at the level of Astronomy

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and Night Sky magazine readers), as well as more advanced amateur astronomers (level of Sky and Telescope) will find this book invaluable and fascinating. It includes detailed up-to-date information on sources, selection and use of virtually every major type, brand and model of such instruments on today's market. The book

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also includes details on the latest released telescope lines, e.g. the 10-, 12-, 14- and 16-inch aperture models of the Meade LX-R series. As a former editor for Sky & Telescope, Astronomy, and Star & Sky magazines, the author is the ideal person to write this book.

A guide to viewing stars, the moon,

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planets, meteors, comets, and aurora through binoculars. Features a foreword by renowned astronomer and writer David Levy. Includes a complete guide to current binocular brands and models and explains what to look for in each season.

The Orion Telescope Observer's Guide highlights over sixty interesting objects for

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budding amateur astronomers to find and observe in a small telescope. We'll help you explore objects such as star clusters, multiple stars, nebulae, and even the Andromeda Galaxy! Helpful maps of each target object are included, as are examples of what the object will look like in a typical finderscope, and depictions of

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the view you'll see in a telescope eyepiece. The author also includes a realistic description of every object based upon his own notes written over years of observations. Written with the beginner in mind, the Orion Telescope Observer's Guide also includes vital tips and tricks to help you get the most out of the rewarding

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hobby of amateur astronomy. If you're new to stargazing with a small telescope, this book is your introduction to the stars!

Stephen James O'Meara's Observing the Night Sky with Binoculars

Stargazing : Exploring the Stars with Binoculars & Telescopes

100 Things to See in the Night Sky,

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Expanded Edition

A Buyer's and User's Guide to
Astronomical Telescopes & Binoculars
The Australian Guide to Stargazing
99 Celestial Sights for Binocular Users
Drawing on incredible scientific
discoveries, The Australian Guide to
Stargazing teaches the novice in clear

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and simple terms the basics of stargazing in the Southern Hemisphere - how to find and observe planets, lunar features, eclipses, meteors, constellations, star clusters, nebulae and galaxies. Includes: Explanatory diagrams, photographs and detailed eyepiece drawings of

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objects as seen in amateur telescopes, star maps and an explanation of astronomical terms, advice on choosing equipment and tips on reducing light pollution.

"Ian Ridpath and Wil Tirion — two consummate professionals in the field — have teamed up to produce an

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exemplary text with first-rate illustrations to inspire the beginning sky-gazer. I heartily recommend this text." — Neil English, Astronomy Now magazine A user-friendly companion for stargazers of all ages, this classic beginner's guide describes all the main sights of the night sky. The newly

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updated book contains a chapter for each month, describing prominent stars, constellations, star clusters, nebulae, and galaxies. Readers will discover when to watch meteor showers, when eclipses will occur, and how to follow the movements of the four brightest planets (Venus, Mars,

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Jupiter, and Saturn). Most of the sights are visible to the naked eye, and all can be seen with binoculars or a small telescope. Sections on observing the Moon and the planets include 50 easy-to-use maps that introduce the skies of the Northern Hemisphere and a comprehensive guide to observing the

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Moon. "The star maps are first quality ... I find them to be a pleasure to look at and use. If you have a young person or friend you would like to share your love of astronomy with, get them a pair of binoculars and this book and you'll have a stargazing friend for life." — Mike Simonsen, Slacker

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Astronomy

Anyone interested in astronomy battles with the conveniences of modern living – street lights, advertising and security lighting, tall buildings, and even the occasional tree. More than 85% of the population now lives in crowded and light-polluted

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towns and cities. This book is for those who live in or near towns and cities and own relatively modest equipment, although observers with larger instruments will still find many of the target objects of interest. The book encourages the use of star-hopping techniques to find objects in the night

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sky. Included is a list of 100 popular deep sky objects, ranked according to how difficult they are to find. Each object is described and has companion star-hopping charts, images and sometimes sketches. As a result, readers can gain a sense of their own backyard view from Earth.

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There is also a top 30 list of lunar objects, a section on planetary observing, annotated lists of popular astronomy apps and software, and tips on how to make the most of your location. *Stargazing Under Suburban Skies: A Star-Hopper's Guide* is the essential companion to what can be

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seen and how, regardless of the obstacles.

Explore the star-studded cosmos with this fully updated, user-friendly skywatcher's guide, filled with charts, graphics, photographs, and expert tips for viewing -- and understanding -- the wonders of space. Stargazing's too

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much fun to leave to astronomers. In these inviting pages, "Night Sky Guy" Andrew Fazekas takes an expert but easygoing approach that will delight would-be astronomers of all levels. Essential information, organized logically, brings the solar system, stars, and planets to life in your own

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backyard. Start with the easiest constellations and then "star-hop" across the night sky to find others nearby. Learn about the dark side of the moon, how to pick Mars out of a planetary lineup, and which kinds of stars twinkle in your favorite constellations. Hands-on tips and

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techniques for observing with the naked eye, binoculars, or a telescope help make the most out of sightings and astronomical phenomena such as eclipses and meteor showers.

Photographs and graphics present key facts in an easy-to-understand format, explaining heavenly phenomena such

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as black holes, solar flares, and supernovas. Revised to make skywatching even easier for the whole family, this indispensable guide shines light on the night sky--truly one of the greatest shows on Earth!

Summer Stargazing

Your Illustrated Guide to the Planets,

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Satellites, Constellations, and More
Stargazing

Beginners Guide to Astronomy

The Complete Beginner's Guide to

Exploring the Night Sky

A Star-Hopper's Guide

Presents information about
using binoculars for

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astronomy, discussing how they work and the models available, and describing the celestial bodies that can be observed in the night sky for every month of the year in the southern and northern

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hemispheres.

A practical and concise guide to viewing the night sky through binoculars that includes information on choosing and using binoculars, what to observe, city vs

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country viewing, and information about accessories. This comprehensive work takes you on a personal tour of the universe using nothing more than a pair of binoculars. More comprehensive than any

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book currently available, it starts with Earth's nearest neighbor, the moon, and then goes on to explore each planet in the solar system, asteroids, meteors, comets and the sun. Following this, the reader is

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whisked away into deep space to explore celestial bodies including stars that are known and many sights less familiar. The final chapter includes a detailed atlas of deep-sky objects visible through

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binoculars. The appendices include guidance on how to buy, care for and maintain astronomical binoculars, tips and hints on using them, and detailed information on several home-made binocular mounts.

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Binocular Stargazing Stackpole
Books

A Guide to Stargazing
Wherever You Are

Telescope Observer's Guide

50 Things to See in the Sky

109 Celestial Sights for

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Binocular Users
Stargazing For Dummies
Philip's Stargazing with
Binoculars

***Binocular Highlights is a
tour of 96 different
celestial sights ? from***

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softly glowing clouds of gas and dust to unusual stars, clumps of stars, and vast star cities (galaxies) ? all visible in binoculars. Each object is plotted on a detailed,

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***easy-to-use star map,
and most of these sights
can be found even in a
light-polluted sky. Also
included are four
seasonal all-sky charts
that help locate each***

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highlight. You don't need fancy or expensive equipment to enjoy the wonders of the night sky. In fact, as even experienced star gazers know, to go beyond the

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naked-eye sky and delve deep into the universe, all you need are binoculars ? even the ones hanging unused in your closet. If you don't own any, Binocular

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Highlights explains what to look for when choosing binoculars for star gazing and provides observing tips for users of these portable and versatile mini-telescopes. Sprial-

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***bound with readable
paper spine, full color
throughout.***

***Patrick Moore's
painstakingly researched,
beautifully illustrated
guide to astronomical***

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***observation for casual
and serious observers.
Discover the amazing
wonders of the night sky
with this expanded
edition to 100 Things to
See in the Night Sky,***

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perfect for every amateur stargazer and armchair astronomer! Keep your feet on the ground and experience the night sky to the fullest by exploring planets, satellites, and

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***constellations with this
all-inclusive reference
guide to space. 100
Things to See in the Night
Sky, Expanded Edition is
full of information on the
many amazing things you***

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***can see with a telescope,
or just your naked eye!
From shooting stars to
constellations and
planets to satellites, this
book gives you a clear
picture of what you can***

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***see on any given night.
Learn about the celestial
bodies that have
captured people's
imagination for
centuries, with specific
facts alongside***

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***traditional myths and
beautifully illustrated
photographs and star
charts that will help you
know where to look for
the best view. With this
illuminating guide, you'll***

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***enjoy hours of
stargazing, whether
you're travelling,
camping, sitting in your
back yard, or simply
flipping through the
beautiful images in this***

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book.

***This is an introductory
guide to the night sky,
from the Royal
Observatory Greenwich.
Offering complete advice
from the ground up,***

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Stargazing is the perfect manual for beginners to astronomy, introducing the world of telescopes, planets, stars, dark skies and celestial maps.
Discover how to tackle

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light pollution, how to stargaze with just your eyes, and what equipment is best for beginners. This book explains the best ways to plan your stargazing

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experience and the keys things to look out for on specific dates throughout the year. With seasonal star charts, constellation charts and facts about our Solar System,

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Stargazing is packed full of useful information and guidance for both the Northern and Southern Hemispheres. Bridging the gap between human curiosity and the need for

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***scientific expertise,
Stargazing allows a
complete novice to
understand our place in
the cosmos and enjoy the
beautiful and
extraordinary wonders of***

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the night sky.

***The Easy Guide to the
Night Sky***

***The Art of Urban
Astronomy***

Orion

The Night Sky Companion

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A Yearly Guide to Sky- Watching 2009

A Practical Guide for Recreational Astronomers

Discusses the practical aspects of stargazing, including how to choose appropriate equipment, contending

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with light pollution, taking successful photographs of galaxies and nebulas, and selecting an observing site.

Like everyone else, most amateur astronomers live busy lives. After a long day or work or looking after young children, the last thing you

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want as an observer is to have to lug out a large telescope and spend an hour getting it ready before it can be used. Maybe you are going on vacation somewhere in the countryside where there are sure to be dark skies, but you don't

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necessarily want astronomy to dominate the trip. Or suppose you are not quite committed to owning a large telescope, but curious enough to see what a smaller, portable setup can accomplish. These are times when a small "grab 'n' go"

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telescope, or even a pair of binoculars, is the ideal instrument. And this book can guide you in choosing and best utilizing that equipment. What makes a telescope fall into the "grab 'n' go" category? That's easy – speed of setting up,

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ease of use, and above all, portability. In Part I of this book, we survey the various types of equipment, including accessories and mounts, that are available, and what it is best for what kind of viewing. Part II is about using your grab 'n'

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go telescope to visit a wealth and wide variety of objects. There are chapters on solar, lunar and planetary observing, as well as descriptions of many deep sky objects, including double and variable stars, planetary, emission

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and reflection nebulae, open and globular clusters and distant galaxies. This ambitious text is dedicated to those who love to or – because of their limited time – must observe the sky at a moment's notice, whether from the comfort of

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a backyard or while on business or vacation far from home. Everything you need to know is here. So get started!

Useful guide and reference for amateur astronomers exploring the night sky through handheld

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binoculars.

Includes a link to freely downloadable higher resolution colour charts that you may print out or display on your tablet or other device. For many decades, the advice given to beginning amateur

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astronomers has been "start with binoculars" but, beyond that, there has not been any specific advice on how to go about it. Stephen Tonkin shows you why this advice is appropriate, and takes you on a year-long journey through the night sky

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visible from northern temperate latitudes. At the end of this journey, you will have a sound basic knowledge of the sky and will have gathered useful snippets of astronomical information and whimsy along the way. Although the

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book is intended to be used with a decent star atlas (the star charts in the book are size-limited by the page size), readers have the option of downloading a full set of higher resolution colour charts to print out or for use on a tablet or smartphone.

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Reader comments: "I find this book
a true pleasure to read
The Casual Sky Observer's Guide
Stargazing Under Suburban Skies
National Geographic Backyard
Guide to the Night Sky, 2nd Edition
A Stargazing Program for Beginners

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Touring the Universe through
Binoculars

A Pocket Field Guide

Quantum physics is the most
fundamental -- but also the most
baffling -- branch of science.

Allowing for dead-and-alive cats,

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teleportation, antimatter, and parallel universes, as well as underpinning all of our digital technology, it's as important as it is mind-bending. This clear and compact book demystifies the strange and beautiful quantum

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world, and hence the nature of reality itself. Contents include: Schrodinger's cat, inside the atom, the particle zoo, the Higgs boson, Heisenberg's uncertainty principle, God playing dice, relativity, the Big Bang, dark

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energy and matter, black holes,
the fate of the Universe, the
Theory of Everything, quantum
gravity, string theory, the
multiverse, instant
communication, quantum
computing and cryptography,

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superconductivity, quantum biology, quantum consciousness, and much more. Written as a series of mini essays with 200 simple diagrams to help understanding, there can be no easier guide to this notoriously

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confusing subject. At last it's possible for non-specialists to understand quantum theory and its central role in the birth of the universe and the very existence of life.

Binocular Highlights is a tour of

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109 different celestial sights--from softly glowing clouds of gas and dust to unusual stars, clumps of stars, and vast star cities (galaxies)--all visible in binoculars. Each object is plotted on a detailed, easy-to-use star

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map, and most of these sights can be found even in a light-polluted sky. Also included are four seasonal all-sky charts that help locate each highlight. You don't need fancy or expensive equipment to enjoy the wonders

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of the night sky. In fact, as even experienced stargazers know, to go beyond the naked-eye sky and delve deep into the universe, all you need is a pair of binoculars--even the ones hanging unused in your closet. If

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you don't own any, Binocular Highlights explains what to look for when choosing binoculars for stargazing and provides observing tips for uses of these portable and versatile mini-telescopes.

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Written for the amateur astronomer who wants to discover more in the night sky, this book explores the constellations and reveals many of the highlights visible with just your eyes or binoculars. The

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highlights include: * The myths and legends associated with the stars * Bright stars and multiple stars * Star clusters * Nebulae * Galaxies Each constellation has its own star chart and almost all are accompanied by graphics

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depicting the highlights and binocular views of the best objects. Whether you're new to astronomy or are an experienced stargazer simply looking to learn more about the constellations, this book is an invaluable guide

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to the night sky and the stars to be found there. Praise for other books by Richard J. Bartlett:
"Would recommend, nicely laid out and easy to follow sky guide. Sensible and clear advice. I have a small scope and this books

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helped me enjoy it much more."
by Dan M., on January 30, 2016
reviewing "Easy Things to See
With a Small Telescope" "This is
my third book from Mr. Bartlett
and this one is as good as the
others. I recommend it to all the

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beginners in my astronomy club."
By Darren C. Bly on August 15,
2015 reviewing "2016: The Night
Sky Sights" "Lots of wonderful
information. A great reference
guide and easy to follow. Every
star gazer should have one with

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them" - By janine on November 18, 2015 reviewing "2015 An Astronomical Year" "This is a superb book, well laid out and easy to follow even if you are a complete novice or keen astronomer." by mr Fletcher on

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October 26, 2014 reviewing "The
Astronomical Almanac,
2015-2019"

Amateur astronomers of all skill
levels are always contemplating
their next telescope, and this
book points the way to the most

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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

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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

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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

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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

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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

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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

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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,

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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-

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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.

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Stargazing with Binoculars and
Small Telescopes
Discover the Night Sky Through
Binoculars
Binocular Stargazing
250+ Wonderful Sky Objects to
See and Explore

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A Systematic Guide to Binocular Astronomy

How do I get started in
astronomy? Should I buy
binoculars or a
telescope? What can I

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expect to see? This wonderful beginners' guide to astronomy covers all the information you need to get started. This second edition has been fully

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updated and now includes new illustrations, the latest astronomy equipment and celestial events through to the year 2025. It starts by explaining the basic

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techniques and equipment
you need for exploring
the skies before taking
you on a tour of the
night sky, covering the
Moon, Sun, stars,
planets and more. Any

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necessary technical terms are clearly explained. The author gives sound advice on using and purchasing affordable binoculars, telescopes and

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accessories, and the book is illustrated with photos taken by the author, showing how objects in the sky actually look through modest amateur

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equipment. It contains a comprehensive glossary and references to further astronomy resources and websites.

Viewing the
Constellations with

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Binoculars is a complete guide to practical astronomy, written for beginners, intermediate-level astronomers, and even people who have not yet turned their gaze to

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the night sky. The required observing equipment to get the full value from this book is no more than a pair of regular 10 x 50 binoculars, but even

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more can be seen with a small astronomical telescope. This comprehensive introduction to astronomy and practical observing is far more

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than a guide to what can be seen in the night sky through binoculars. It introduces the reader to some basic (and some not-so-basic) astronomical concepts, and discusses

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the stars and their evolution, the planets, nebulae, and distant galaxies. There is a guide to selecting and using binoculars for astronomy, as well, as a

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'getting ready to observe' section containing invaluable practical hints and tips. The second part of the book is an extraordinarily complete

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atlas and guide to the
night sky down to 30° N
(covering all the USA
and Europe). It is
illustrated with superb
and sometimes beautiful
amateur astronomical

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photographs, detailed maps (down to 5th magnitude), descriptions, and data on all astronomical objects of interest. Do you know sky gazing

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is the most beloved
science and stargazing
perhaps the most
fantastic human hobby? I
believe in magic, and
every time I look at the
stars in the sky long

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enough, the feeling of magic runs through me. The longer you stare, the more they appear, fascinating you more and more second by second. I remember the first time

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I saw the night sky
encrusted with stars in
depth. I was 18 years
old and woke up at 3 am
to drive to an airfield,
where we were going to
set up a stall for a

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flea market. We wanted to get there early as it was first come, first serve. Having 3 hours to kill, we decided to lay on the car roof looking at the clear sky. Our

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surroundings were pitch black, with no buildings, no street lights, just open fields. I had never before seen the sky so encrusted with stars. I

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was amazed, and the magic seemed to be all around me, one shooting star, two shooting stars. Then the sun started to rise, and they all faded away.A

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few YEARS later, I got my first telescope, and I went on my first sky-gazing ADVENTURE! No matter how you stargaze and with what devices, you will be struck by

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the grandeur and beauty
of the sky--just as our
ancestors were! Trying to
start in sky gazing on
your own will
unavoidably lead to
disappointment and

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wasted money and YOUR
interest in the
subject! Unfortunately,
we've all been there! Now
we know that we live in
a galaxy, surrounded by
trillions of galaxies.

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Many of our neighbor stars have planets, some of them habitable, that our sun is just one of a million stars in the Milky Way - and that we are made of stardust

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ourselves. Let me tell
you a
SECRET...stargazing is
beautiful; it creates
another world around
you. Have you ever seen
any constellations while

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stargazing? The ones I have seen are the Big Dipper, Little Dipper, and Orion's Belt. It is time you take a break from your hectic life, turn off the TV, and

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walk outside, welcoming
the dark. In the book,
"Stargazing for
Beginners," The Complete
Beginner's Guide to
Exploring the Night Sky,
you will Learn:* The

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Telescope Shopping Guide
for Beginners* The
Telescope Buying Guide
for Beginners* The
Telescope Buying Hints
from an Experienced
Astronomer* The Hints

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for Purchasing the Ideal
Pair of Binoculars* The
Best Ideas for Using
Regular Binoculars for
Stargazing* How to Start
Your Journey of
Stargazing and Planet

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gazing With Binoculars*
The Top Ten (10)
Astronomy Hints for
Beginners* The
Introduction to
Celestron and Meade
Telescopes for

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Online Telescope* The
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and Green Laser
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a Backyard Observatory*
The Backyard
Observatories: Location
Is an Essential Point to
Be Admitted!* Why you

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need a New Telescope
Eyepiece as a beginner*
Why a Telescope Mount is
a Requirement for
StargazingCLICK the
ORDER link to get a copy
now!

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A beautifully presented, practical gift guide to 50 sights in the skies above us - complete with a glow-in-the dark front cover. Explained with fascinating, easy-to-

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understand commentary
from astrophysicist and
science communicator,
Sarah Barker, and
illustrated throughout
with captivating
drawings by Maria

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Nilsson, each guide helps you locate an incredible sight. The book is divided into three main sections - and whether you use the naked eye, a telescope,

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or fall into a black
hole of online research,
you'll discover the
limitless wonder of the
skies - from
otherworldly phenomena
on Earth like sun dogs,

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to planets, moons,
stars, lunar craters and
galaxy clusters. Naked
Eye: Learn how
navigators travelled in
the past by finding the
North Star; say hello to

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our astronauts and learn
how to spot the
International Space
Station; see a red
supergiant star
(Betelgeuse); and find
out more about solar

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eclipses. Further
Afield: Find out more
about the next closest
galaxy, Andromeda; learn
about the discovery of
Saturn's 'ears' (or
rings!); spot an alien

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storm that's as big as
the Earth; and track
'Little Green Men' and
ice volcanoes. Far, Far
Away: Learn how baby
stars are created by the
Pillars of Creation;

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marvel at the Hubble
Deep Field; and unearth
the brightest things in
our universe, quasars.
The book also includes
advice on ideal
conditions for observing

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the stars, telescopes
and binoculars, and
navigating the skies.
With extra tips and a
rundown of useful tools,
you'll find everything
you need to get out

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there and look up!

A Buyer's and User's
Guide to Astronomical
Telescopes and
Binoculars

A Simple Guide to the
Heavens

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Stargazing Basics
Discovering the
Constellations with Your
Eyes and Binoculars
Getting Started in
Recreational Astronomy
Binocular Highlights

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Reach for the stars Stargazing is the practice of observing the night sky and its contents - from constellations through to planets and galaxies. Stars and other night sky objects can be seen with the naked eye, or seen in greater

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numbers and in more detail with binoculars or a telescope.

Stargazing For Dummies offers you the chance to explore the night sky, providing a detailed guide to the main constellations and also offering advice on viewing other

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night sky objects such as planets and nebulae. It's a great introduction to a fun new hobby, and even provides a fun way to get the kids outside while doing something educational! Gives you an introduction to looking at the

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sky with binoculars or a telescope
Offers advice on photographing the
night sky Without needing to get
your head around mind-bending
theories, you can take part in some
practical physics If you're looking
for easy-to-follow guidance on

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getting to know the night sky,
Stargazing For Dummies has you
covered.

Did you know that stars are
seasonal? That Orion is one of the
brightest constellations? That a
single day on Venus is longer than

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an entire year on Venus? Space has captivated mankind since the beginning of time. Fifty years ago, Neil Armstrong became the first man to step on the moon and since then our knowledge of astronomy has continued to expand. With so

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many mysteries yet to be solved, science journalist Abigail Beall takes readers on an astonishing journey though the landscape of space. In *The Art of Urban Astronomy*, you will be guided through the seasons and learn

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about the brightest stars and constellations, the myths and 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

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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

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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.

Provides advice on choosing binoculars and telescopes, and explains how to use them for

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observing the solar system and the
stars

T. Plotner, The Night Sky
Companion, DOI 10.

1007/978-0-387-79509-6_1, 1
Springer Science+Business Media,
LLC 2009 2

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TheNightSkyCompanion Welcome, fellow traveler to the stars! For the next year we will take a journey together across the night sky. In these pages you will find lunar features, planets, meteor showers, single and multiple stars, open and globular

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clusters, as well as distant galaxies. There will be astronomy history to explore, famous astronomers to meet, and science to learn. You ' ll find things here for those who enjoy stargazing with just their eyes, binoculars, or even the

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largest of telescopes! Although these observing tips are designed with all readers in mind, not everyone lives in the same time zone—or the same hemisphere—and certainly no one has clear skies every night. But no

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matter where you live, or who you are, it is my hope that somewhere here you find something of interest to keep you looking up!

LearningtheNightSky If you are new to astronomy, it might seem difficult to learn all those stars.

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Relax! It ' s much easier than you think. Just like moving to a new city, everything will seem unfamiliar at first, but with a little help from some maps, you ' ll soon be finding your way around like a pro. Once you become familiar

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with the constellations and how they appear to move across the night sky, the rest is easy. If you do not have maps of your own, try visiting your local library or one of many online sites that can generate them. They give obj

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ectpositionsingreatdetail,andmosth
aveakeyofGreekletters to help you
understand star hop instructions.

Viewing the Constellations with
Binoculars

Grab 'n' Go Astronomy

Quantum Physics in Minutes

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The Monthly Sky Guide, 10th
Edition

Exploring the Night Sky with
Binoculars

Stargazing with Binoculars

***"Unless otherwise noted,
Scripture quootations are from***

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***the New King James Version
of the Bible."--T.p. verso.
Philip's Stargazing with
Binoculars, fully revised and
updated for this new edition, is
a practical guide describing
the wide range of objects that***

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anyone can observe in the night sky using normal binoculars. It gives clear, step-by-step instructions for finding objects, and explains what you can expect to see from both northern and southern

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hemispheres. It also offers useful advice about choosing and using mounts and other accessories. Binoculars provide a great start in astronomy. Compared with telescopes, they are

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comparatively cheap and easy to use, they are light and compact, and can be used for many other activities such as birdwatching. But when you are out there on a starry night, how do you know what to look

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at? Where are the best objects to observe through binoculars? Just how much can you see, and what are the tips and tricks for getting the most out of them? Philip's Stargazing with Binoculars

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reveals what to expect from a pair of binoculars and how to choose the right ones if you are buying for the first time, or upgrading. It gives straightforward explanations of how they work, and how to

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progress from first-time user to hobby observer. It gives practical help for setting up and using any binoculars, and provides examples of objects to look at with different sizes of binoculars, from both town

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and country, including the Sun, Moon, planets, comets, asteroids, stars, clusters, variable stars, double stars, novae, nebulae and galaxies. Aimed principally at newcomers to astronomy of all

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ages, who would like to begin observing for themselves, and perhaps make contact with other amateur observers, Philip's Stargazing with Binoculars describes a wide range of binoculars that are

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internationally available, with examples of objects to observe taken from both northern and southern hemispheres. The guidance given is appropriate for all observing conditions.

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Completing the book is a glossary of technical terms and an index, making it even easier for the beginner to use and understand.

Sets out a simple month-by-month program to reveal all of

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the night sky's biggest and most beautiful secrets in just one year – and with only a few hours of stargazing each month By investing just an hour a week and \$50 in binoculars, it's possible to

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***learn a few simple techniques
and quickly gain a real insight
into the night sky's ever-
changing patterns – and what
they tell us about Earth, the
seasons and ourselves.***

Searching more for a learned

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appreciation of nature and our exact place within the cosmos than academic scientific knowledge, science and travel writer Jamie Carter takes the reader on a 12 month tour of the night sky's incredible

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annual rhythms that say so much about Earth. During the journey he learns about the celestial mechanics at work in the skies above that are – to the beginner – almost beyond belief. As well as the vital

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***constellations and clusters,
and the weird and wonderful
nebulae, he searches out
“dark sky destinations” across
the globe that help increase
knowledge and give a new
perspective on familiar night***

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sky sights. On the journey he witnesses a solar eclipse and grapples with star-charts, binoculars, smartphone apps, telescopes, spots satellites and attempts basic astrophotography. By year's end,

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the reader will be able to glance at the night sky from anywhere on the planet and tell what direction he or she is facing, what time it is, where all the planets are and even where the Galactic Center

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Point is.

***A guide to observing the stars,
planets, and other celestial
phenomena from May to
October includes star charts
covering the entire North
American sky***

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***Philip's Stargazing Month-by-Month Guide to the Night Sky
Britain & Ireland***

***A User-friendly Guide for
Locating Planets Stars, and
Deep Space Objects***

Skygazing for Beginners

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***A Complete Astronomer's
Guidebook***

***The Backyard Astronomer's
Guide***

***The Stargazer's Guide to the
Night Sky***

Many Stargazers Assume They Must

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Invest Hundreds or even thousands of dollars in equipment before they can enjoy the wonders of the night sky. The truth is, though, that all you need is a simple pair of binoculars. This handy guide explains how to choose binoculars and use them to observe everything from comets to solar

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*eclipses. Ideal for amateur
astronomers of all ages, Binocular
Stargazing is the perfect way to see
the night sky through new eyes.*

*"IF YOU BUY JUST ONE GUIDE...
YOU WON'T DO BETTER THAN
THIS" BBC Sky at Night Magazine "I
WILL CONTINUE TO ENJOY*

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'STARGAZING' AS THE MONTHS GO BY" Helen Sharman, Astronaut "VERY USEFUL INDEED" Chris Lintott, Sky at Night presenter Discover the latest in star gazing with the new and definitive guide to the night sky. Whether you're a seasoned astronomer or just starting out, Philip's Stargazing 2021 is the only

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book you'll need. Compiled by experts and specially designed for use in Britain and Ireland, Stargazing 2021 acts as a handily illustrated and comprehensive companion. - 12 Brand-New Maps for year-round astronomical discovery - Month-to-Month information Daily Moon Phase

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Calendar, highlighting special lunar events throughout the year - Planet Watch for ideal viewing days in 2021 - Avoid light pollution with our detailed Dark Sky Map - Expert advice and insight throughout from internationally renowned Professors Couper and Henbest - Using Binoculars -

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Stargazing recommendations from expert Robin Scagell - Perfect for home use during lockdown - Complete calendar of major astronomical events, including the Top 20 Sky Sights of 2021 - Jargon Buster, explaining common or confusing terms - The planets' movements explained from

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*solar and lunar eclipses to meteor
showers and comets*

*Stargazing with Binoculars &
Telescopes*