Care Of Astronomical Telescopes And Accessories A Manual For The Astronomical Observer And Amateur Telescope Maker The Patrick Moore Practical Astronomy Series

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Care Of Astronomical Telescopes And

Commercially-made astronomical telescopes are better and less expensive than ever before, and their optical and mechanical performance can be superb. When a good-quality telescope fails to perform as well as it might, the reason is quite probably that it needs a little care and attention!

Care of Astronomical Telescopes and Accessories: A Manual ...

Nothing affects a telescope’s life span more than how and where you store it when you’re not using it. A good storage place should be dry, dust-free, secure, and large enough to get the telescope...

How to care for your telescope | Astronomy.com

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Care of Astronomical Telescopes and Accessories | SpringerLink
Astronomers often take their telescopes outside to gaze the night sky. However, being exposed to the outside elements means that the telescope will need proper care. But, there are a few reasons why telescopes should be given special care after being outside including exposure to moisture and changes in air temperature.

How to Take Care of Your Telescope
Commercially-made astronomical telescopes are better and less expensive than ever before, and their optical and mechanical performance can be superb. When a good-quality telescope fails to perform as well as it might, the reason is quite probably that it needs a little care and attention!

Care of Astronomical Telescopes and Accessories | NHBS ...
The title of this book is: Care of Astronomical Telescopes and Accessories - A manual for the Astronomical Observer and Amateur Telescope Maker. This should make clear what to expect inside the book. Actually it consists of 253 pages and is divided into two main parts, Section I, Optical Equipment and Section II Care and Maintenance, the latter being the topic.

Care of Astronomical Telescopes and Accessories: A Manual ...
For a telescope intended for astronomy, and for which photography is a future prospect, consideration should be given to some form of equatorial mount that automatically counteracts Earth's rotation. It's far easier to track a celestial object with a scope mounted this way, since you need only concern yourself with turning the scope about one axis — not two simultaneously, as in the alt-az.

How to Choose A Telescope for Astronomy | Types of ...
Telescope, Astronomical Equipment and Binocular Specialist - 01342 837 098. Leading Online UK Telescope Specialists For Astronomy - Call 01342 837098. Normal Phoneline Hours: 9-5pm, Monday-Friday (phonelines closed Wednesdays).

Telescope House Home Page - the UK 's Online Home of ...
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Stargazing Videos: Tips & Techniques. Sky & Telescope's Telescope-Tutorial Videos. In a quartet of high-quality videos, Sky & Telescope editors offer newcomers solid, objective tips on how to buy, use, equip, and care for new telescopes. By: Kelly Beatty December 19, 2014

How to Choose a Telescope | Types of Telescopes - Sky ...
Telescope for Astronomy - Portable and Powerful 16x-120x Travel Scope - Easy to Mount and Use - Ideal for Kids and Beginner Adults - Astronomical Telescope for Moon, Planets and Stargazing . £129.97. Buy on Amazon. Bestseller No. 4.

Astronomy Telescopes - Reflector and refractor telescopes ...
The SVBONY astronomical telescope can be used to observe the moon, stars and planets, and for increased magnification, it comes with several eyepieces. The highest Barlow lens delivers 150x magnification, and the eyepieces are designed for comfort. ... Tips to Properly Care for Your New Telescope. Any telescope is an investment, and it needs to ...

Ultimate Best Telescope Buying Guide 2020 • The Planets
Care of Astronomical Telescopes and Accessories: A Manual for the Astronomical Observer and Amateur Telescope Maker (The Patrick Moore Practical Astronomy Series) - Kindle edition by Pepin, M. Barlow. Download it once and read it on your Kindle device, PC, phones or tablets.

Care of Astronomical Telescopes and Accessories: A Manual ...
The Royal Observatory, Greenwich (ROG; known as the Old Royal Observatory from 1957 to 1998, when the working Royal Greenwich Observatory, RGO, moved from Greenwich to Herstmonceux) is an observatory situated on a hill in Greenwich Park, overlooking the River Thames.It played a major role in the history of astronomy and navigation, and because the prime meridian passes through it, it gave its ...

Royal Observatory, Greenwich - Wikipedia
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Commercially-made astronomical telescopes are better and less expensive than ever before, and their optical and mechanical performance can be superb. When a good-quality telescope fails to perform as well as it might, the reason is quite probably that it needs a little care and attention! Here is a complete guide for anyone who wants to understand more than just the basics of astronomical telescopes and accessories, and how to maintain them in the peak of condition. The latest on safely adjusting, cleaning, and maintaining your equipment is combined with thoroughly updated methods from the old masters. Here, too, are details of choosing new and used optics and accessories, along with enhancements you can make to extend their versatility and useful lifetime. This book is for you. Really. Looking after an astronomical telescope isn't only for the experts - although there are some things that only an expert should attempt - and every serious amateur astronomer will find invaluable information here, gleaned from Barlow Pepin's many years' experience working with optical instruments.

This book presents a complete summary of the author's twenty five years of experience in telescope design. It provides a general introduction to every aspect of telescope design. It also discusses the theory behind telescope design in depth, which makes it a good reference book for professionals. It covers Radio, Infrared, Optical, X-Ray and Gamma-Ray wavelengths. Originally published in Chinese.

This book, written by one of the leaders in the field, covers the principles and theory of adaptive optics, and describes in detail how this technology can be applied to large ground-based telescopes to conmpensate for the effects of atmospheric turbulence. In addition to information on basic adaptive optics components and technology, there are chapters on atmospheric turbulence, optical image structure, laser beacons, and overall system design. The overall design ofadaptive optics systems, including performance estimation and optimization, receives detailed treatment. This book provides a fundamental understanding of the physical principles of adaptive optics technology, so that it will have lasting value as a complete and accessible source ofreference.

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.

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

Choosing and Using a Refracting Telescope has been written for the many amateur astronomers who already own, or are intending to purchase, a refracting telescope – perhaps to complement their existing arsenal of larger reflecting telescopes – or for the specialist who requires a particular refractor for serious

astronomical applications or nature studies. Four hundred year ago, during the winter of 1609, a relatively unknown Italian scientist, Galileo Galilei designed a spyglass with two crude lenses and turned it skyward. Since then, refractors have retained their dominance over all types of reflector in studies of the Moon, planets and double stars because of the precision of their optics and lack of a central obstruction in the optical path, which causes diffraction effects in all commercially-made reflectors. Most mature amateur astronomers got started with a 60mm refractor, or something similar. Thirty years ago, there was little choice available to the hobbyist, but in the last decade long focus crown-flint achromats have moved aside for some exquisitely crafted apochromatic designs offered by leading commercial manufacturers. There has been a huge increase in the popularity of these telescopes in the last few years, led by a significant increase in the number of companies (particularly, William Optics, Orion USA, StellarVue, SkyWatcher and AstroTech) who are now heavily marketing refractors in the amateur astronomical magazines. In Choosing and Using a Refracting Telescope, well-known observer and astronomy writer Neil English celebrates the remarkable history and evolution of the refracting telescope and looks in detail at the instruments, their development and their use. A major feature of this book is the way it compares not only different classes of refractor, but also telescopes of each class that are sold by various commercial manufacturers. The author is perhaps uniquely placed to do this, having used and tested literally hundreds of different refracting telescopes over three decades. Because it includes many diverse subjects such as imaging with consumer-level digital cameras, imaging with webcams, and imaging with astronomical CCD cameras – that are not covered together in equal depth in any other single volume – Choosing and Using a Refracting Telescope could become the ‘refractor bible’ for amateur astronomers at all levels, especially those who are interested in imaging astronomical objects of every class.

The Complete Star Atlas: A Practical Guide to Viewing the Night Sky is the all-in-one guide to the stars. It is a must-have book for anyone who wants to learn the constellations, find the brightest stars, and view the best deep-sky objects. Perfect for all stargazers! This 160-page book from Michael E. Bakich, retired Astronomy magazine Senior Editor, introduces readers, from novice to experts, to observing the night sky with accurate, easy-to ready star maps optimized for use with red flashlights. Maps are accompanied by informative articles and full-color photographs to show everything you can see in the night sky with the naked eye or with a small telescope.

This book demonstrates the use of an 80mm refractor and shows how it can be used as a real scientific instrument. The author is an experienced small telescope user and an astronomy educator, and he provides step-by-step instructions for numerous scientific activities. Users will find many activities and projects suitable for an 80mm refractor or 90mm reflector or Maksutov that have not been published elsewhere. Emphasis is on measurement and discovery activities rather than on casual observing. This book will provide amateur observers with the knowledge and skill that will help them make genuine contributions to the field of astronomy.

Complete, detailed instructions and numerous diagrams for constructing a do-it-yourself telescope. No complicated mathematics are involved, and no prior knowledge of optics or astronomy is needed to follow the text's step-by-step directions. Contents cover, among other topics, materials and equipment; tube parts and alignment; eyepieces, and related problems; setting circles; and optical principles. 1973 ed. Appendixes. Index. 6 plates. 100 figures.