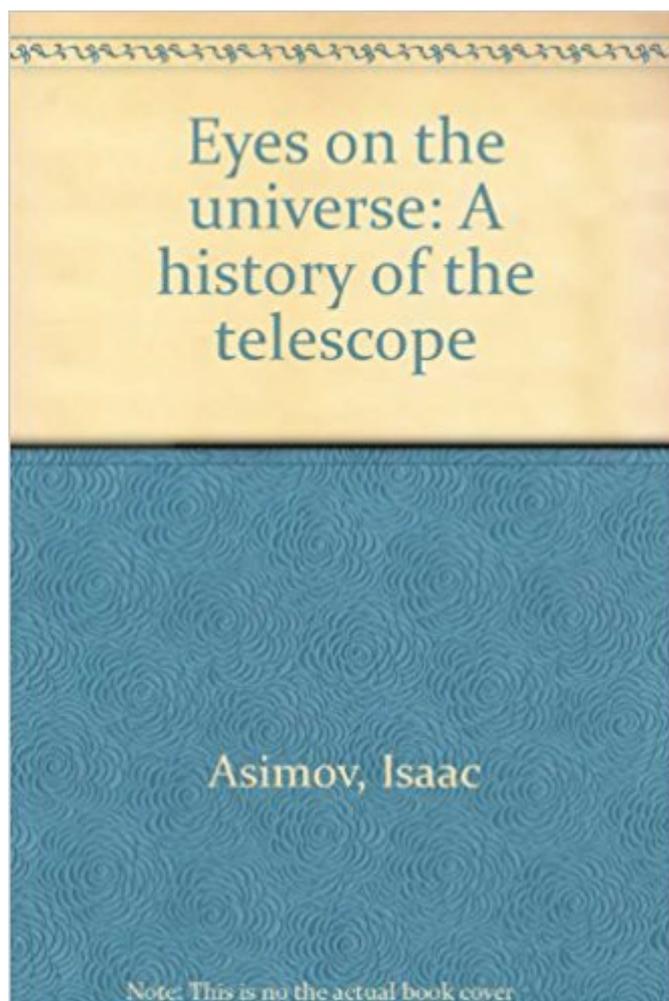


The book was found

Eyes On The Universe: A History Of The Telescope



Synopsis

In this book, Isaac Asimov chronicles what has been humanity's supreme adventure - the journey of the mind from the narrow boundaries of our home planet to the outer reaches of the universe. It is a story full of the suspense of intellectual discovery as one piece after another of the vast jigsaw puzzle is fitted into place, but it also has a parallel excitement and glamor in the astounding technological breakthroughs that brought the telescope from the first crude instruments of the seventeenth century to the giant sixteen-foot reflectors of the forties and fifties and the enormous radio telescopes that are in use today.

Book Information

Hardcover: 274 pages

Publisher: Houghton Mifflin; 1st edition (1975)

Language: English

ISBN-10: 0395207169

ISBN-13: 978-0395207161

Product Dimensions: 9.1 x 6.4 x 1.2 inches

Shipping Weight: 1.4 pounds

Average Customer Review: 5.0 out of 5 stars [See all reviews](#) (2 customer reviews)

Best Sellers Rank: #1,469,342 in Books (See Top 100 in Books) #44 in [Books > Science & Math > Astronomy & Space Science > Telescopes](#) #2342 in [Books > Science & Math > Experiments, Instruments & Measurement](#)

Customer Reviews

Written on the eve of construction of the Hubble Space Telescope, *Eyes on the Universe* traces the development of optical telescopes from the human eye and Galileo's first night out to design considerations for HST. Find out why Galileo went blind, how Newton built the first reflector and why Lord Rosse got clouded out. Learn how giant telescopes and the replacement of the eyepiece with cameras allowed modern astronomers to storm the heavens and change our concepts about the size, age and origins of the cosmos. An excellent history and easy read for scientist and non-scientist alike, Asimov proves why he made tons more money writing science fact than science fiction

Isaac Asimov's affection for astronomy sparkles throughout this thoroughly researched and very entertaining book. An impression of the instrument's dramatic impact on civilisation, is left with the

reader. My copy was lost five years ago and I still pine for it. No doubt, had Asimov written 'A Brief History of Time' then quantum physicists would be more widely understood

[Download to continue reading...](#)

Eyes on the Universe: A History of the Telescope Official Handbook of the Marvel Universe A to Z Volume 2 (Official Handbook to the Marvel Universe a to Z) The Telescope: A Short History The Telescope: Its History, Technology, and Future The History of the Telescope History: Human History in 50 Events: From Ancient Civilizations to Modern Times (World History, History Books, People History) (History in 50 Events Series Book 1) History: British History in 50 Events: From First Immigration to Modern Empire (English History, History Books, British History Textbook) (History in 50 Events Series Book 11) Getting Started: Using an Equatorial Telescope Mount: Everything you need to know for astrophotography or visual use. Choosing and Using a Refracting Telescope (The Patrick Moore Practical Astronomy Series) Choosing and Using a Schmidt-Cassegrain Telescope : A Guide to Commercial SCTs and Maksutovs (Practical Astronomy.) Turn Left at Orion: Hundreds of Night Sky Objects to See in a Home Telescope - and How to Find Them The Perfect Machine: Building the Palomar Telescope Build Your Own Telescope: Complete Plans for Five Telescopes You Can Build with Simple Hand Tools Amateur Telescope Making (Vol. 2) How and Why to Make a User-Friendly Sidewalk Telescope Stargazer: The Life and Times of the Telescope Build Your Own Telescope Telescope & Microscope (How It Works) A Manual for Amateur Telescope Makers: With Detailed Plans to Construct Three Different Telescopes Best of Amateur Telescope Making Journal, Volume 1

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)