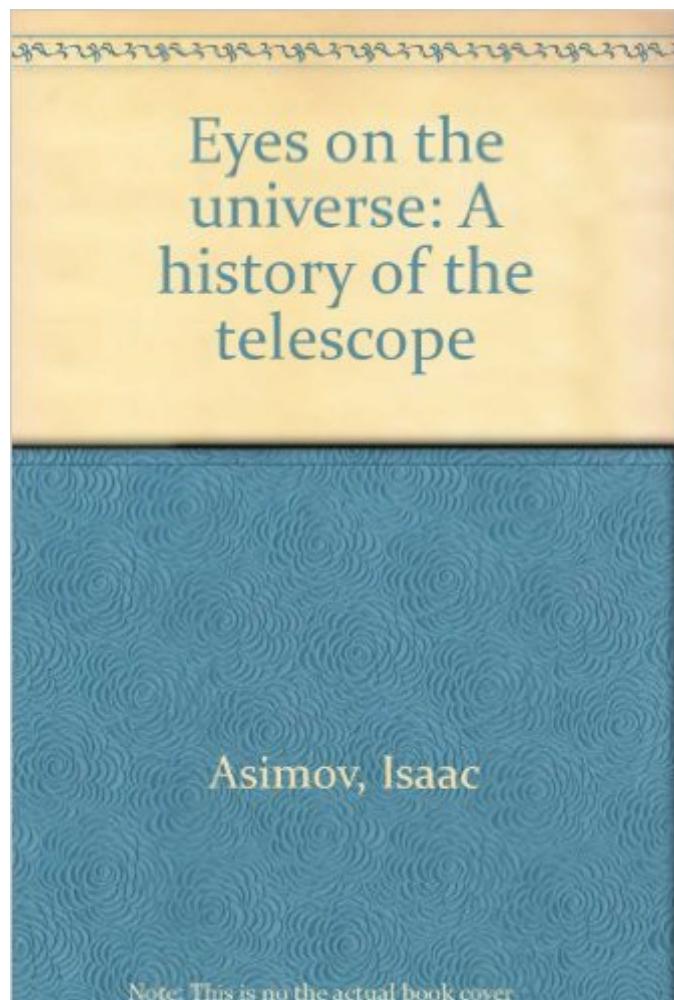


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# Eyes On The Universe: A History Of The Telescope



## **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 civilization, 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

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