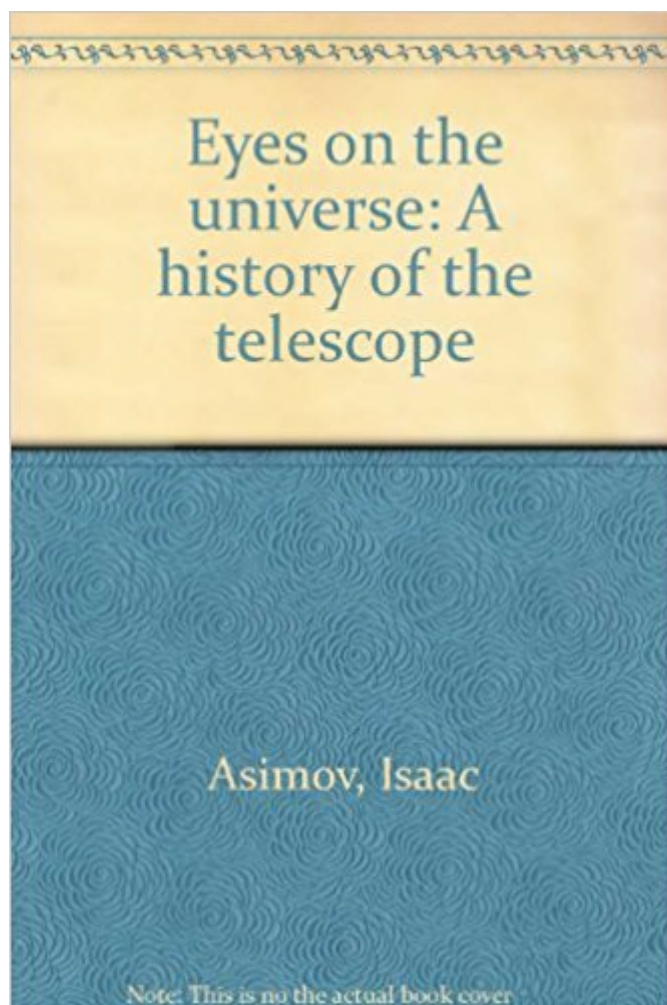


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Eyes On The Universe: A History Of The Telescope



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

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Customer Reviews

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.

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

Issac 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

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