



**Eyes on the Universe** tells the story of the telescope as only Patrick Moore can tell it. He describes the progress and development of astronomical telescopes, from the early beginnings made by Lippershey, Galileo – and just possibly by an Englishman called Digges – to today's Multiple Mirror Telescopes and of course, the Hubble Space Telescope.

Although astronomical telescopes have been in use for only about four hundred years, they are the chief means by which we have come to know what we do about the universe. And that is why the Story of the Telescope was the obvious choice for the 40th Anniversary programme of the BBC's *The Sky at Night* presented by Patrick Moore, and for this book.



ISBN 3-540-76164-0



Patrick Moore



**Eyes on the Universe**

The Story of the Telescope

# Eyes on the Universe

*The Story of the Telescope*

by  
*Patrick Moore*



Springer

Written in  
celebration of the  
**40<sup>th</sup> Anniversary of**  
***The Sky at Night***