



# Telescopes In Space

**Eric Chaisson**



## Telescopes In Space:

*Telescopes in Space* Zdeněk Kopal,1970      *Space Telescopes* Andrew Langley,2019-05-01 Over the last 400 years telescope technology has come a long way From dying stars to burping black holes take a look at the most exciting discoveries in deep space      *SPACE TELESCOPES* Christie Marlowe,2016-06-13 For centuries people have used telescopes to look up at the stars Today powerful telescopes in space are still helping scientists learn more about the stars and galaxies around our planet Discover the amazing history of space telescopes from the very first telescopes to the incredible modern Hubble Space Telescope Learn about the future of using space telescopes to peer at the furthest reaches of the universe

Space Telescopes Neil English,2016-11-08 Space telescopes are among humankind s greatest scientific achievements of the last fifty years This book describes the instruments themselves and what they were designed to discover about the Solar System and distant stars Exactly how these telescopes were built and launched and the data they provided is explored Only certain kinds of radiation can penetrate our planet s atmosphere which limits what we can observe But with space telescopes all this changed We now have the means to see beyond Earth using ultraviolet microwave and infrared rays X rays and gamma rays In this book we meet the pioneers and the telescopes that were built around their ideas This book looks at space telescopes not simply chronologically but also in order of the electromagnetic spectrum making it possible to understand better why they were made      *Universe in Focus* Stuart Clark,1997      The Hubble Wars Eric Chaisson,1998 Eric Chaisson the senior scientist on the HST project tells the inside story of the much heralded mission to fix the telescope Drawing on his journals Chaisson recreates the day to day struggles of those involved in the project      Hubble Space Telescope Michael D. Cole,1999 The journey of the Hubble Space Telescope did not initially provide images with the clarity that scientists had hoped for Michael D Cole details the exciting repair and servicing missions that followed He also clearly explains the telescope s role in answering questions about the age and composition of the universe Color photographs from the repair missions and the incredible images that Hubble has provided highlight the book      *Hubble* Lars Lindberg Christensen,Robert A. Fosbury,2006-09-28 The book enables you to peer deeply into the wonders of the Universe in full color with unprecedented clarity and resolution Only Hubble Heritage picture book endorsed by the two leading space agencies NASA and ESA Close up photos within book are unmatched in competing texts because the images have been prepared straight from the data by scientists to reach the highest possible quality      **The Incredible Story of Telescopes** Greg Roza,2003-12-15 The world of optical radio and space telescopes will be on view for students in this fascinating story From the first telescopes of Galileo and Newton to today s giant twin Keck telescopes in Hawaii readers will learn about the workings of lenses and mirrors The book also looks at how a primary mirror is made why the dish of a radio telescope needs to be wide and how the Hubble Space Telescope gives astronomers sharper images than do telescopes on Earth      *The Hubble Space Telescope* David J. Shayler,David M. Harland,2015-11-25 The highly successful Hubble Space Telescope was

meant to change our view and understanding of the universe Within weeks of its launch in 1990 however the space community was shocked to find out that the primary mirror of the telescope was flawed It was only the skills of scientists and engineers on the ground and the daring talents of astronauts sent to service the telescope in December 1993 that saved the mission For over two decades NASA had developed the capabilities to service a payload in orbit This involved numerous studies and the creation of a ground based infrastructure to support the challenging missions Unique tools and EVA hardware supported the skills developed in crew training that then enabled astronauts to complete a demanding series of spacewalks Drawing upon first hand interviews with those closely involved in the project over thirty years ago this story explains the development of the servicing mission concept and the hurdles that had to be overcome to not only launch the telescope but also to mount the first servicing mission a mission that restored the telescope to full working order three years after its launch saved the reputation of NASA and truly opened a new age in understanding of our place in space This is not just a tale of space age technology astronauts and astronomy It is also a story of an audacious scientific vision and the human ingenuity and determination to overcome all obstacles to make it possible Hubble Space Telescope From Concept to Success is a story of an international partnership dedicated teamwork and a perfect blend of human and robotic space operations that will inspire people of all ages The subsequent servicing missions that enabled the telescope to continue its scientific program beyond its 25th year in orbit are described in a companion volume Enhancing Hubble's Vision Servicing a National Treasure

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