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Titolo	Telescopes and Techniques : An Introduction to Practical Astronomy // by Christopher R. Kitchin
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Descrizione fisica	1 online resource (XII, 204 p.)
Collana	The Patrick Moore Practical Astronomy Series, , 1431-9756
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Soggetti	Observations, Astronomical Astronomy—Observations Astrophysics Geophysics Astronomy, Observations and Techniques Astrophysics and Astroparticles Geophysics/Geodesy
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Section 1: Telescopes -- 1 Types of Telescope -- 2 Telescope Optics -- 3 Modern Small Telescope Design -- Section 2: Positions and Motions -- 4 Positions in the Sky -- 5 Movements of Objects in the Sky -- 6 Telescope Mountings -- Section 3: Observing -- 7 Electromagnetic Radiation -- 8 Visual Observing -- 9 Detectors and Imaging -- 10 Data Processing -- 11 Photometry -- 12 Spectroscopy -- Appendix 1: Telescope Manufacturers and Suppliers -- Appendix 2: Bibliography -- Journals -- Star and Other Catalogues, Atlases and Reference Books -- Practical Astronomy Books -- Introductory Books -- Appendix 3: National and Major Astronomical Societies.
Sommario/riassunto	Chris Kitchin has written an easy-to-read book explaining how to use a small telescope and find your way around the sky. Covering all the basic topics - telescopes, optics, positions and motion, observing, and instruments - Telescopes and Techniques has been designed as an introduction for anyone wanting a firm grounding in the essentials of astronomy. Whether you are an amateur astronomer, an undergraduate student, or just someone who wants to learn more about this

fascinating subject, Telescopes and Techniques is an ideal place to start.

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