Record Nr. UNINA9910780075703321 Autore Descartes Rene <1596-1650, > Titolo The world and other writings / / Rene Descartes; translated and edited by Stephen Gaukroger [[electronic resource]] Cambridge: ,: Cambridge University Press, , 1998 Pubbl/distr/stampa 1-107-11565-5 **ISBN** 1-282-38889-4 9786612388897 0-511-64268-7 0-511-15028-8 0-511-55612-8 0-511-60572-2 0-511-05103-4 Descrizione fisica 1 online resource (xxxvi, 208 pages) : digital, PDF file(s) Collana Cambridge texts in the history of philosophy 500 Disciplina Soggetti **Optics** Meteors Physiology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Title from publisher's bibliographic system (viewed on 05 Oct 2015). Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Preliminaries; Contents; Acknowledgements; Introduction; Chronology; Further reading: Note on the texts: The Treatise on Light: Appendix 1 The Dioptrics; Appendix 2 The Meteorology; Treatise on Man; The Description of the Human Body; Index; Cambridge Texts in the History of Philosophy Sommario/riassunto Descartes' The World offers the most comprehensive vision of the nature of the world since Aristotle, and is crucial for an understanding of his later writings, in particular the Meditations and Principles of Philosophy. Above all, it provides an insight into how Descartes conceived of natural philosophy before he started to reformulate his doctrines in terms of a sceptically driven epistemology. Of its two parts, the Treatise on Light introduced the first comprehensive, quantitative version of a mechanistic natural philosophy, supplying a theory of

matter, a physical optics, and a cosmology. The Treatise on Man provided the first comprehensive mechanist physiology. This volume also includes translations of material important for an understanding of the work: related sections from the Dioptrics and the Meteors, and an English translation of the complete text of The Description of the Human Body.