1. Record Nr. UNINA9910790184503321 The scientific revolution : the essential readings / / edited by Marcus Titolo Hellyer Pubbl/distr/stampa Hoboken:,: Wiley,, 2008 Descrizione fisica 1 online resource (viii, 264 pages) Collana Blackwell Essential Readings in History;; v. 7 509 Disciplina 509.4/09/031 Soggetti Science - Europe - History - 16th century Science - Europe - History - 17th century Science History Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto The Scientific Revolution: The Essential Readings; Contents; Acknowledgments; Editor's Introduction: What was the Scientific Revolution?; 1 A Traditional Narrative of the Scientific Revolution; Editor's Introduction; The Rise of Modern Science: When and Why?; 2 Competing Disciplines; Editor's Introduction; The Copernicans and the Churches: 3 The Experimental Philosophy and Its Institutions: Editor's Introduction; Pump and Circumstance: Robert Boyle's Literary Technology: 4 The Mechanical Philosophy and Its Appeal; Editor's Introduction A Mechanical Microcosm: Bodily Passions, Good Manners, and Cartesian Mechanism5 The Revolution in Natural History; Editor's Introduction; Natural History and the Emblematic World View; 6 Medicine and Alchemy; Editor's Introduction; The Chemical Philosophy and the

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Sommario/riassunto

This book introduces students to the best recent writings on the Scientific Revolution of the sixteenth and seventeenth centuries. Introduces students to the best recent writings on the Scientific Revolution of the sixteenth and seventeenth centuries. Covers a wide range of topics including astronomy, science and religion, natural philosophy, technology, medicine and alchemy. Represents a broad range of approaches from the seminal to the innovative. Presents work by scholars who have been at the forefront of reinterpreting the Scientific Revolution.