Record Nr. UNINA9910739402403321 Autore Klein Jan Titolo Solitude of a humble genius-- Gregor Johann Mendel . Volume 1 Formative years // Jan Klein, Norman Klein; edited by Paul Klein New York, : Springer, 2013 Pubbl/distr/stampa **ISBN** 3-642-35254-5 Edizione [1st ed. 2013.] Descrizione fisica 1 online resource (427 p.) Altri autori (Persone) KleinNorman KleinPaul Disciplina 576.5092 Soggetti Geneticists - Czech Republic - Silesia Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Prelude: Heredity, Sex, and Species - the Greek View -- Silesia and Moravia – Mendel's Tortured Homeland -- The First Decade: The Childhood of a Farmer's Son -- Johann Mendel's Lehrjahre: The Second Decade -- The Third Decade: The Vow -- Into the Fourth Decade: The Failed Professor. Sommario/riassunto Gregor Johann Mendel continues to fascinate the general public as well as scholars, the former for his life and the latter for his achievements. Solitude of a Humble Genius is a two-volume biography presenting Mendel in the context of the history of biology and philosophy; and in the context of the setting in which he lived and worked. In this first volume the authors set the stage for a new interpretation of Mendel's achievements and personality. The period of Mendel's life covered by this volume is critical to understanding why he saw what other biologists, including Charles Darwin, for example, didn't. In searching for clues to Mendel's thinking, the authors discuss at length the origin of his genes; the history of the region of his birth; they also spend a day and then the four seasons of the year with his family; and finally they examine the schooling he received, as well as the cultural and political influences he was exposed to. An indispensable part of the

work is Norman Klein's artwork. In this first volume alone, it comprises nearly 80 original drawings and includes cartoons that enliven the narration, scenes from Mendel's life, portraits, and plans and drawings of the cities and buildings in which he lived, studied, and worked.