Record Nr. UNINA9910765842303321 Autore Kind Vanessa Titolo Science: teaching school subjects 11-19 / / Vanessa Kind and Keith Taber Pubbl/distr/stampa Taylor & Francis, 2005 London;; New York:,: Routledge,, 2005 **ISBN** 1-134-22683-7 1-134-22684-5 1-280-17139-1 9786610171392 0-203-02075-8 Descrizione fisica 1 online resource (300 p.) Collana Teaching school subjects 11-19 series Altri autori (Persone) **TaberKeith** Disciplina 507.1241 507/.1/241 Science - Study and teaching (Secondary) Soggetti Science - Study and teaching (Secondary) - Great Britain 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 (p. 261-270) and index. Nota di contenuto Book Cover; Title; Copyright; Contents; Illustrations; Series editors' preface; Preface; Acknowledgements; Glossary; Chapter 1 Introduction; Part I Science as a school subject; Part II Teaching science in the secondary school; Part III Re.ecting on science learning: the place of educational research; Coda; References; Index Sommario/riassunto In recognizing that new teachers often feel disempowered by the subject expertise they bring into teaching, this book not only covers the training standards for NQTs and the Induction Standards, but takes the reader beyond this by fully exploring issues relating to subject knowledge in learning to teach. Divided into three sections the book covers:framing the subject - defining subject knowledge and focusing on questions about science as a school subjectteaching the subject looking at pedagogical, curricular and pupil knowledgescience within

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