Record Nr. UNINA9910807718103321 Autore Ollerton Mike **Titolo** The mathematics teacher's handbook / / Mike Ollerton New York, NY,: Continuum International Pub. Group, c2009 Pubbl/distr/stampa **ISBN** 1-282-87573-6 9786612875731 1-4411-7155-X Edizione [1st ed.] Descrizione fisica 1 online resource (189 p.) Continuum Education Handbooks Collana Disciplina 510.71 Soggetti Mathematics - Study and teaching Mathematics teachers - Training of Mathematics teachers - Vocational guidance Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di contenuto Making the first tentative steps into a mathematics classroom --Classroom culture -- What we believe is what we teach -- Learning mathematics through exploration -- The balance between teaching and learning -- Models for teaching mathematics -- Assessment as an integral part of teaching and learning mathematics -- Working with teaching assistants -- Progression in mathematical concept development -- Resources to support the teaching and learning of mathematics. Sommario/riassunto 'Reading the book made me wish I could start teaching all over again. It is thought provoking with lots of suggestions for new and old teachers alike. I would recommend as a must to all NQT's, trainees and non specialists.'. Teresa Bird, Maths teacher, Burnley. It has challenged the way I approach, teach, and even think about maths myself. It is great to read a book written with such passion offering suggestions that anyone can try the next day. The ideas I have tried have been really successful and provided enjoyable and sometimes memorable experiences. The

book makes you think, and the chall