Record Nr. UNINA9910816346503321 Autore Turner David A Titolo Using the medical model in education : can pills make you clever? // David A. Turner London;; New York,: Continuum, c2010 Pubbl/distr/stampa **ISBN** 1-282-45310-6 9786612453106 1-4411-9384-7 Edizione [1st ed.] Descrizione fisica 1 online resource (190 p.) Disciplina 615.78 615/.78 Soggetti Nootropic agents Education Intellect Neuropsychology 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 (p. [178]-180) and index. Contents; Chapter 1: Medical Models in Education; Chapter 2: The Nota di contenuto Physical Basis of Intelligence: Chapter 3: The Thinking Machine: What is 'Hard-wired' in the Brain?; Chapter 4: What is Intelligence?; Chapter 5: Thinking Harder or Thinking Smarter?; Chapter 6: Attention Deficit; Chapter 7: Hyperactivity Disorder - Or Just Having Something Better to Do?; Chapter 8: Two Different Approaches to Learning; Chapter 9: Discipline and Respect; Chapter 10: Whither Education?; Chapter 11: Conclusions: References: Index Sommario/riassunto Medicine, and particularly neuroscience, appears to offer the kind of educational guick fixes that politicians and the public would love to have. Following media reports of drugs that seemingly improve learning and memory, David Turner examines commonly held beliefs about learning, knowledge and intelligence, and critically assesses such claims. Using the Medical Model in Education then moves beyond the immediate, fashionable or any specific substance, to a deeper examination of what society does or should expect in terms of results,

from the educational system. Many of the underlying problems