Record Nr. UNINA9910830055503321 Titolo The origins and development of high ability [[electronic resource]] Chichester, West Sussex:: New York,: Wiley, 1993 Pubbl/distr/stampa **ISBN** 1-282-34786-1 9786612347863 0-470-51449-3 0-470-51450-7 Descrizione fisica 1 online resource (269 p.) Collana Ciba Foundation symposium:: 178 Disciplina 153.9 153.98 155.45 Soggetti Gifted persons Gifted children Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Proceedings of the Symposium on the Origins and Development of High Ability, held at the Ciba Foundation, London, Jan. 25, 1993. "A Wiley-Interscience publication." Nota di bibliografia Includes bibliographical references and indexes. Nota di contenuto THE ORIGINS AND DEVELOPMENT OF HIGH ABILITY: Contents: Participants: Introduction: The concept of 'giftedness':a pentagonal implicit theory; Giftedness and intelligence:one and the same?; Psychological profiles of the mathematically talented: some sex differences and evidence supporting their biological basis; Genetics and high cognitive ability; The early lives of child prodigies; Musical ability; Boys and girls who reason well mathematically; Scientific ability; Mechanical i nventiveness: a three-phase study: The relationship between early giftedness and later achievement Family influences on the development of giftednessAccelerating language acquisition; Can we create gifted people?; Closing remarks; Index of contributors; Subject index Sommario/riassunto Written for psychologists, educational psychologists and developmental biologists, this volume explores the concept of giftedness, including its definition, origins and development. The author offers a balanced view

of the topic and presents optimal educational strategies for various

kinds of high ability. The effects of both environmental and biological/genetic factors on a student's level of giftedness are also discussed, as is the question of whether gifted people can be created.