

1. Record Nr.	UNISA990005474540203316
Titolo	R & D, patents, and productivity / edited by Zvi Griliches
Pubbl/distr/stampa	Chicago : The University of Chicago Press, 1987
Descrizione fisica	510 p. ; 23 cm.
Disciplina	338.06
Soggetti	Produttività industriale - Stati Uniti
Collocazione	300 338.06 GRI
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910957318403321
Titolo	How people learn : brain, mind, experience, and school / / John D. Bransford ... [et al.], editors ; Committee on Developments in the Science of Learning and Committee on Learning Research and Educational Practice, Commission on Behavioral and Social Sciences and Education, National Research Council
Pubbl/distr/stampa	Washington, D.C., : National Academy Press, c2000
ISBN	9786612083839 9780309131971 0309131979 9781282083837 128208383X 9780309501453 0309501458 9780585321073 0585321078
Edizione	[Expanded ed.]
Descrizione fisica	1 online resource (384 p.)
Altri autori (Persone)	BransfordJohn
Disciplina	370.15/23
Soggetti	Learning, Psychology of Learning - Social aspects

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. 285-348) and index.
Nota di contenuto	Learning : from speculation to science -- How experts differ from novices -- Learning and transfer -- How children learn -- Mind and brain -- The design of learning environments -- Effective teaching : examples in history, mathematics, and science -- Teaching learning -- Technology to support learning -- Conclusions -- Next Steps for Research.
Sommario/riassunto	First released in the Spring of 1999, How People Learn has been expanded to show how the theories and insights from the original book can translate into actions and practice, now making a real connection between classroom activities and learning behavior. This edition includes far-reaching suggestions for research that could increase the impact that classroom teaching has on actual learning. Like the original edition, this book offers exciting new research about the mind and the brain that provides answers to a number of compelling questions. When do infants begin to learn? How do experts learn and how is this different from non-experts? What can teachers and schools do-with curricula, classroom settings, and teaching methods--to help children learn most effectively? New evidence from many branches of science has significantly added to our understanding of what it means to know, from the neural processes that occur during learning to the influence of culture on what people see and absorb. How People Learn examines these findings and their implications for what we teach, how we teach it, and how we assess what our children learn. The book uses exemplary teaching to illustrate how approaches based on what we now know result in in-depth learning. This new knowledge calls into question concepts and practices firmly entrenched in our current education system. Topics include: How learning actually changes the physical structure of the brain. How existing knowledge affects what people notice and how they learn. What the thought processes of experts tell us about how to teach. The amazing learning potential of infants. The relationship of classroom learning and everyday settings of community and workplace. Learning needs and opportunities for teachers. A realistic look at the role of technology in education.