

## Books About the Brain and Mind

- 612.8 ACK Ackerman, Diane. An alchemy of mind : the marvel and mystery of the brain. New York : Scribner, c2004.  
Discusses the human brain, including memory, thought, emotion, dreams, and language acquisition, and explores developments in neuroscience, the effects of trauma, and male versus female brains.
- 612.8 PAR Parker, Steve. Brain : injury, illness and health. Chicago : Heinemann Library, c2003.  
Presents an introduction to the brain, explaining what it is, how it works, and its function in the human body; looks at some of the illnesses and injuries that can affect the brain; and offers advice on how to keep the brain healthy.
- 612.8 JOR Jordan-Young, Rebecca M., 1963-. Brain storm : the flaws in the science of sex differences. Cambridge, Mass. : Harvard University Press, 2010.
- 612.8 TAM Tammet, Daniel, 1979-. Embracing the wide sky : a tour across the horizons of the mind. 1st Free Press hardcover ed. New York : Free Press, 2009.  
A tour of brain science explores the disparity between the brain's seemingly endless capacity and its tendency to fail at even simple tasks, in an account by a famous autistic savant that incorporates elements of his own story.
- 612.8 NEW Newquist, H. P. (Harvey P.). The great brain book : an inside look at the inside of your head. New York : Scholastic Reference, 2005.  
Presents a comprehensive study of the human brain and discusses the parts of the brain and how they control different areas of the body, how learning works and how to enhance thinking and memory skills, and what happens to the brain when there is an injury to the head.
- 153.9 DEG De Guillaume, André. How to be a genius. Chicago : Chicago Review Press, 2007.  
Offers advice on recognizing early signs and what field should be pursued for geniuses, and gives humorous one's way to find the way in the intellectual pantheon.
- 612.8 CAR Carter, Rita. The Human Brain Book. Har/Dvdr. DK Pub., 2009.
- 153 HUM The human mind explained : an owner's guide to the mysteries of the mind. 1st ed. New York : H. Holt, 1996.  
Presents an inquiry into the nature and workings of the mind, exploring the structure and function of the brain, showing how the brain controls sensory signals, examining its capacity for learning, memory, growth, intellect and higher functions, and looking at what makes each mind unique.
- 781 SAC Sacks, Oliver W. Musicophilia : tales of music and the brain. 1st ed. New York : Knopf, 2007.  
Oliver Sacks explores the power of music in the lives of ordinary people, as well as individuals with neurological and other conditions.
- 155.9 TOM Tompkins, Michael A. My anxious mind : a teen's guide to managing anxiety and panic. Washington, DC : Magination Press, c2009.  
Discusses common anxieties and outlines several tools and techniques for dealing with phobias, anxieties, and panic attacks.
- 612.8 HAW Hawkins, Jeff, 1957-. On intelligence. 1st ed. New York : Times Books, 2004.  
The author examines how the human brain works, why computers are not intelligent, and how science can build smarter machines by replicating the memory-prediction system that forms the basis of intelligence, perception, creativity, and consciousness.

- 612.8 FLE Fleischman, John, 1948-. Phineas Gage : a gruesome but true story about brain science. Boston : Houghton Mifflin, c2002.  
Tells the story of Phineas Gage, a railroad construction foreman who survived eleven years years after an accident in which a thirteen-pound iron rod shot through his brain.
- 616.89 STR Strauch, Barbara. The primal teen : what the new discoveries about the teenage brain help us about our kids. 1st ed. New York : Doubleday, 2003.  
Draws on scientific findings to offer insight into the teenage brain, identifying the factors that contribute to adolescent behavior and how parents can use this information to promote more harmonious parent-child relationships.
- 372.41 DEH Dehaene, Stanislas. Reading in the brain : the science and evolution of a human invention. New York : Viking, 2009.  
Examines the process through which the human brain has adapted to create and recognize words, discussing the history of writing and reading and presenting current research into such topics as language, spelling logic, and dyslexia.
- 612.8 SCI The Scientific American book of the brain. New York : Lyons Press, c1999.  
Presents twenty-six articles from the pages of "Scientific American" magazine, in which the authors, including scientists, clinicians, and other experts, discuss various aspects of the workings of the human brain.
- 612.8 CAR Carr, Nicholas G., 1959-. The shallows : what the Internet is doing to our brains. 1st ed. New York : W.W. Norton, c2010.  
Discusses the intellectual and cultural consequences of the Internet, and how it may be transforming our neural pathways for the worse.
- 612.8 ZIM Zimmer, Carl. Soul made flesh : the discovery of the brain--and how it changed the world. New York : Free Press, c2004.  
Examines how seventeenth-century scientists learned the secrets of how the human brain works and the impact their discovery had on history.
- 781 LEV Levitin, Daniel J. This is your brain on music : the science of a human obsession. New York : Plume, [2007], c2006.  
Examines the psychological effects music has on people, investigating its role in human evolution, its effects on emotions, and how musical preferences and expertise are formed.
- 612.8 POW Powledge, Tabitha M. Your brain : how you got it and how it works. 1st ed. New York : Scribner's :, c1994.  
Explains the development and workings of the brain, the effects of drugs and alcohol on the brain, and the ways in which the brain becomes damaged or diseased.