



## The Brain Electric: The Dramatic High-Tech Race to Merge Minds and Machines

By Malcolm Gay

BRILLIANCE AUDIO, United States, 2015. CD-Audio. Book Condition: New. Unabridged. 170 x 135 mm. Language: English . Brand New. The gripping and revelatory story of the dramatic race to merge the human brain with machines. Leading neuroscience researchers are racing to unlock the secrets of the mind. On the cusp of decoding brain signals that govern motor skills, they are developing miraculous technologies to enable paraplegics and wounded soldiers to move prosthetic limbs, and the rest of us to manipulate computers and other objects through thought alone. These fiercely competitive scientists are vying for Defense Department and venture capital funding, prestige, and great wealth. Part life-altering cure, part science fiction, part military dream, these cutting-edge brain-computer interfaces promise to improve lives but also hold the potential to augment soldiers' combat capabilities. In *The Brain Electric*, Malcolm Gay follows the dramatic emergence of these technologies, taking us behind the scenes into the operating rooms, start-ups, and research labs where the future is unfolding. With access to many of the field's top scientists, Gay illuminates this extraordinary race where science, medicine, profit, and war converge for the first time. But this isn't just a story about technology. At the heart...



READ ONLINE  
[ 4.53 MB ]

### Reviews

*This book might be worth a study, and superior to other. It can be written in easy words and phrases and never confusing. I am just happy to inform you that here is the greatest ebook I have got read within my personal daily life and may be the best pdf for actually.*

-- Mrs. Avis Little DDS

*Great e-book and helpful one. It usually fails to cost an excessive amount of. I discovered this publication from my dad and I encouraged this pdf to find out.*

-- Meagan Beahan

## Related Kindle Books



**Next 25 Years, The: The New Supreme Court and What It Means for Americans**

SEVEN STORIES PRESS, 2008. Paperback. Book Condition: New. A new, unread, unused book in perfect condition with no missing or damaged pages. Shipped from UK. Orders will be dispatched within 48 hours of receiving your order. Orders are dispatched Monday â" Friday....



**TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the Youth Pre-employment Training software download generated pictures...



**TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the Youth Pre-employment Training software download generated pictures...



**Your Pregnancy for the Father to Be Everything You Need to Know about Pregnancy Childbirth and Getting Ready for Your New Baby by Judith Schuler and Glade B Curtis 2003 Paperback**

Book Condition: Brand New. Book Condition: Brand New.



**Daddyteller: How to Be a Hero to Your Kids and Teach Them What s Really by Telling Them One Simple Story at a Time**

Createspace, United States, 2013. Paperback. Book Condition: New. 214 x 149 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.You have the power, Dad, to influence and educate your child. You can teach your child about a virtue or...



**My Grandma Died: A Child's Story About Grief and Loss**

Parenting Press,U.S. Paperback. Book Condition: new. BRAND NEW, My Grandma Died: A Child's Story About Grief and Loss, Lory Britain, Carol Deach, This gentle story is written for the very young. It uses simple, honest language to clarify that death is permanent,...