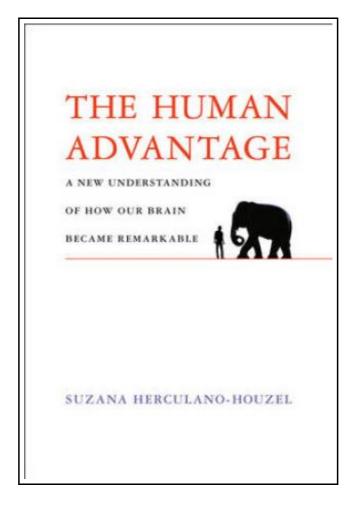
The Human Advantage : A New Understanding of How Our Brain Became Remarkable



Filesize: 6.36 MB

Reviews

Extensive guide! Its this sort of very good study. It is actually full of knowledge and wisdom I found out this pdf from my i and dad suggested this ebook to understand. (Melany Bogisich)

THE HUMAN ADVANTAGE: A NEW UNDERSTANDING OF HOW OUR BRAIN BECAME REMARKABLE



To save **The Human Advantage: A New Understanding of How Our Brain Became Remarkable** eBook, please click the button below and download the file or get access to other information that are related to THE HUMAN ADVANTAGE: A NEW UNDERSTANDING OF HOW OUR BRAIN BECAME REMARKABLE book.

Hardback. Book Condition: New. Not Signed; Description: Humans are awesome. Our brains are gigantic, seven times larger than they should be for the size of our bodies. The human brain uses 25% of all the energy the body requires each day. And it became enormous in a very short amount of time in evolution, allowing us to leave our cousins, the great apes, behind. So the human brain is special, right? Wrong, according to Suzana Herculano-Houzel. Humans have developed cognitive abilities that outstrip those of all other animals, but not because we are evolutionary outliers. The human brain was not singled out to become amazing in its own exclusive way, and it never stopped being a primate brain. If we are not an exception to the rules of evolution, then what is the source of the human advantage? Herculano-Houzel shows that it is not the size of our brain that matters but the fact that we have more neurons in the cerebral cortex than any other animal, thanks to our ancestors' invention, some 1.5 million years ago, of a more efficient way to obtain calories: cooking. Because we are primates, ingesting more calories in less time made possible the rapid acquisition of a huge number of neurons in the still fairly small cerebral cortex -- the part of the brain responsible for finding patterns, reasoning, developing technology, and passing it on through culture. Herculano-Houzel shows us how she came to these conclusions -- making "brain soup" to determine the number of neurons in the brain, for example, and bringing animal brains in a suitcase through customs. The Human Advantage is an engaging and original look at how we became remarkable without ever being special. book.

- Read The Human Advantage : A New Understanding of How Our Brain Became Remarkable Online
- Download PDF The Human Advantage : A New Understanding of How Our Brain Became Remarkable

See Also



[PDF] Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel's System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers

Click the web link under to read "Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel's System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers" document.

Read Book »



[PDF] How The People Found A Home-A Choctaw Story, Grade 4 Adventure Book

Click the web link under to read "How The People Found A Home-A Choctaw Story, Grade 4 Adventure Book" document.

Read Book »



[PDF] The First Epistle of H. N. a Crying-Voyce of the Holye Spirit of Loue. Translated Out of Base-Almayne Into English. (1574)

Click the web link under to read "The First Epistle of H. N. a Crying-Voyce of the Holye Spirit of Loue. Translated Out of Base-Almayne Into English. (1574)" document.

Read Book »



[PDF] Read Write Inc. Phonics: Get Writing! Red Ditty Books 1-5

Click the web link under to read "Read Write Inc. Phonics: Get Writing! Red Ditty Books 1-5" document.

Read Book »



[PDF] The Mystery on the Great Wall of China: Beijing, China (Hardback)

Click the web link under to read "The Mystery on the Great Wall of China: Beijing, China (Hardback)" document.

Read Book »



[PDF] Becoming Barenaked: Leaving a Six Figure Career, Selling All of Our Crap, Pulling the Kids Out of School, and Buying an RV We Hit the Road in Search Our Own American Dream. Redefining What It Meant to Be a Family in America.

Click the web link under to read "Becoming Barenaked: Leaving a Six Figure Career, Selling All of Our Crap, Pulling the Kids Out of School, and Buying an RV We Hit the Road in Search Our Own American Dream. Redefining What It Meant to Be a Family in America." document.

Read Book »