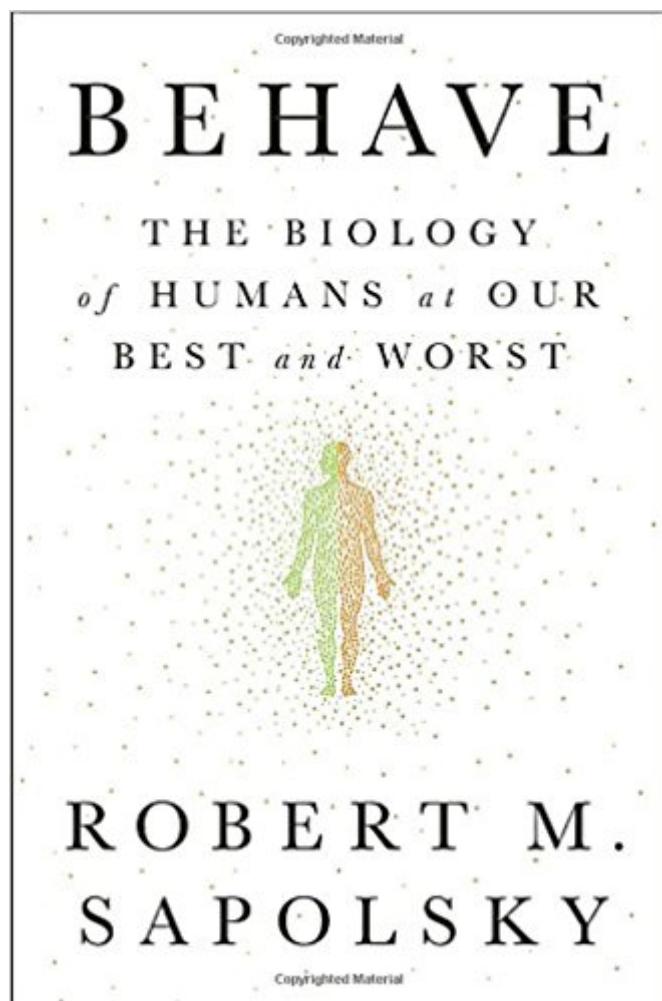


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Behave: The Biology Of Humans At Our Best And Worst



Synopsis

A New York TimesÂ ª Bestseller."Hands-down one of the best books IÂ ªâ „¢ve read in years. I loved it."Â ªâ •Ã ª Dina Temple-Raston,Ã ª TheÃ ª Washington PostÃ ªâ „¢"ItÃ ªâ „¢s no exaggeration to say that Behave is one of the best nonfiction books IÃ ªâ „¢ve ever read.Ã ªâ „¢•Ã ªâ „¢ David P. Barash,Ã ª The Wall Street JournalFrom the celebrated neurobiologist and primatologist, a landmark, genre-defining examination of human behavior, both good and bad, and an answer to the question:Ã ª Why do we do the things we do?Sapolsky's storytelling concept is delightful but it also has a powerful intrinsic logic: he starts by looking at the factors that bear on a person's reaction in the precise moment a behavior occurs, and then hops back in time from there, in stages, ultimately ending up at the deep history of our species and its evolutionary legacy.

Ã ª And so the first category of explanation is the neurobiological one. A behavior occurs--whether an example of humans at our best, worst, or somewhere in between. What went on in a person's brain a second before the behavior happened? Then Sapolsky pulls out to a slightly larger field of vision, a little earlier in time: What sight, sound, or smell caused the nervous system to produce that behavior? And then, what hormones acted hours to days earlier to change how responsive that individual is to the stimuli that triggered the nervous system? By now he has increased our field of vision so that we are thinking about neurobiology and the sensory world of our environment and endocrinology in trying to explain what happened.Sapolsky keeps going: How was that behavior influenced by structural changes in the nervous system over the preceding months, by that person's adolescence, childhood, fetal life, and then back to his or her genetic makeup? Finally, he expands the view to encompass factors larger than one individual. How did culture shape that individual's group, what ecological factors millennia old formed that culture? And on and on, back to evolutionary factors millions of years old.Ã ª The result is one of the most dazzling tours d'horizon of the science of human behavior ever attempted, a majestic synthesis that harvests cutting-edge research across a range of disciplines to provide a subtle and nuanced perspective on why we ultimately do the things we do...for good and for ill. Sapolsky builds on this understanding to wrestle with some of our deepest and thorniest questions relating to tribalism and xenophobia, hierarchy and competition, morality and free will, and war and peace. Wise, humane, often very funny, Behave is a towering achievement, powerfully humanizing, and downright heroic in its own right.

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Customer Reviews

"Sapolsky has created an immensely readable, often hilarious romp through the multiple worlds of psychology, primatology, sociology and neurobiology to explain why we behave the way we do. It is hands-down one of the best books I've read in years. I loved it." • Dina Temple-Raston, The Washington Post "It's no exaggeration to say that Behave is one of the best nonfiction books I've ever read." • David P. Barash, The Wall Street Journal "A quirky, opinionated and magisterial synthesis of psychology and neurobiology that integrates this complex subject more accessibly and completely than ever. A wild and mind-opening ride into a better understanding of just where our behavior comes from. Darwin would have been thrilled." • Richard Wrangham, The New York Times Book Review "[Sapolsky's] new book is his magnum opus, but is also strikingly different from his earlier work, veering sharply toward hard science as it looms myriad strands of his ruminations on human behavior. The familiar, enchanting Sapolsky tropes are here—his warm, witty voice, a sleight of hand that unfolds the mysteries of cognition—but Behave keeps the bar high. . . . A stunning achievement and an invaluable addition to the canon of scientific literature, certain to kindle debate for years to come." • Minneapolis Star Tribune "A monumental contribution to the scientific understanding of human behavior that belongs on every bookshelf and many a course syllabus . . . It is a magnificent culmination of integrative thinking, on par with similar authoritative works, such as Jared Diamond's Guns, Germs, and Steel and Steven Pinker's The Better Angels of Our Nature." • Michael Shermer, American Scholar Behave is the best detective story ever written, and the most important. If you've ever wondered why someone did

something. •good or bad, vicious or generous•you need to read this book. If you think you already know why people behave as they do, you need to read this book. In other words, everybody needs to read it. It should be available on prescription (side effects: chronic laughter; highly addictive). They should put Behave in hotel rooms instead of the Bible: the world would be a much better, wiser place. •Kate Fox, author of *Watching the English*“Magisterial . . . This extraordinary survey of the science of human behaviour takes the reader on an epic journey . . . Sapolsky makes the book consistently entertaining, with an infectious excitement at the puzzles he explains . . . a miraculous synthesis of scholarly domains. •Steven Poole, *The Guardian*Rarely does an almost 800-page book keep my attention from start to finish, but •If anyone can save evolutionary biology from TED talkers and pop-science fabulists, it might be Sapolsky. *Behave* ranges at great length from moral philosophy to social science, genetics to Sapolsky’s home turf of neurons and hormones•but all of it is aimed squarely at the question of why humans are so awful to each other, and whether the condition is terminal. •Vulture“Robert Sapolsky’s students must love him. In *Behave*, the primatologist, neurologist and science communicator writes like a teacher: witty, erudite and passionate about clear communication. You feel like a lucky auditor in a fast-paced undergraduate course, where the implications of fascinating scientific findings are illuminated through topical stories and pop-culture allusions. •Nature“Sapolsky’s book shows in exquisite detail how culture, context and learning shape everything our genes, brains, hormones and neurons do. •Times Literary Supplement“Behave is like a great historical novel, with excellent prose and encyclopedic detail. It traces the most important story that can ever be told. •Edward O. Wilson“Truly all-encompassing . . . detailed, accessible, fascinating. •The Telegraph“A wide-ranging, learned survey of all the making-us-tick things that, for better or worse, define us as human. An exemplary work of popular science, challenging but accessible. •Kirkus Reviews, starred “[Sapolsky] weaves science storytelling with humor. [His] big ideas deserve a wide audience and will likely shape thinking for some time. •Publishers Weekly (starred review) “[Sapolsky] does an excellent job of bringing together the expansive literature of thousands of fascinating studies with clarity and humor. A tour-de-force. •Library Journal (starred review)“Sapolsky finds not the high moral drama of the soul choosing good or evil but rather down-to-earth biology. •a

remarkably encyclopedic survey of the sciences illuminating human conduct. •Booklist(starred review) Robert Sapolsky • "Read Robert Sapolsky's marvelous book *Behave* and you'll never again be surprised by the range and depth of our own bad behavior. We all carry the potential for unconscious biases, to be damaged by our childhoods and map that damage onto our own loved ones, and to form the tribal groups that treat outsiders as lesser 'Them.' But to read this book is also, marvelously, to be given the hope that we have much more control of those behaviors than we think. And *Behave* gives us more than hope—it gives us the knowledge of how to act on that aspiration, to manifest more of our best selves and less of our worst, individually and as a society. That's very good news

indeed. •Charles Duhigg, author of *The Power of Habit* • "Smarter Faster Better" As wide as it is deep, this book is colorful, electrifying, and moving. Sapolsky leverages his deep expertise to ask the most fundamental questions about being human—from acts of hate to acts of love, from our compulsion to dehumanize to our capacity to rehumanize." •David Eagleman, PhD, neuroscientist at Stanford, author, presenter of PBS's *The Brain* • "Behave is a beautifully crafted work about the biology of morality. Sapolsky makes multiple passes at the target, using different time scales and systems. He shows you how all the perspectives and systems connect, and he makes you laugh and marvel along the way. Sapolsky is not just a leading primatologist; he's a great writer and a superb guide to human nature." •Jonathan Haidt, New York University, author of *The Righteous Mind* • "This is a miraculous book, by far the best treatment of violence, aggression, and competition ever. It ranges from how neurons and hormones interact, how emotions are an essential part of decision making, why adolescents are more likely to be violent than adults, why genes influence cultures and vice-versa, and the ins and outs of 'we versus them,' all the way to 'live and let live' truces in World War I and the My Lai massacre. Its depth and breadth of scholarship are amazing, building on Sapolsky's own research and his vast knowledge of the neurobiology, genetic, and behavioral literature. For instance, *Behave* includes fair evaluations of complex debates (like over sociobiology) that I was involved in, and tackles controversial questions such as whether our hunter-gatherer ancestors warred on each other. He even takes on 'free will' with a clarity usually absent from the writings of philosophers on the subject. All this is done brilliantly with a light and funny touch that shows why Sapolsky is recognized as one of the greatest teachers in science today." •Paul R. Ehrlich, author of *Human Natures*

Robert M. Sapolsky is the author of several works of nonfiction, including *A Primate's Memoir*, *The Trouble with Testosterone*, and *Why Zebras Don't Get Ulcers*. He is a professor of biology and neurology at Stanford University and the recipient of a MacArthur Foundation genius grant. He lives in San Francisco with his wife, two children and dogs.

There are many excellent works that explain how we make the decisions we make. Sapolsky tells us why we make them. This book is a must read for anyone interested in why we make decisions that often times seem inexplicable. More importantly, it provides a foundation for changing our social systems in ways that will be far more efficient and productive. I didn't get through the introduction before my first aha moment. He has taken complex science and presented it so it is understandable and enjoyable to read. The downside of reading Sapolsky's latest work is it will cause you to question long held beliefs about guilt or innocence, good and evil, moral or immoral. It is a ride worth taking and will leave you wanting more.

Please read this book! We are capable of both far worse than we want to believe and can do more to change the world for the better than we tend to think we're able; and in both cases it's because of things we don't know, can't explain or don't want to control. But the more we try to expand the tiny sliver of knowledge we do have, with respect for how small that sliver is; and the more awareness we can have that the world around us and our biology drive much more of what we do in any moment than our conscious intellect, emotions or "free will" do - the more hope we have of doing more to change the world with the little bit of actual influence we possess. There is infinitely more that we'll never know than any of us ever can know. Life, and even more so we as humans, are complicated beyond comprehension. Many times over this book made that abundantly clear. More often than not, those lessons made me question the certainty of what I believe (or thought I knew as fact) about me, people, relationships, politics, economics, race, religion, God, culture, civilization, war, peace and any other slice of life I can think of. Robert Sapolsky, with humility and great respect for the limitations of science, has written a truly world view changing book that is as well written as the science he has aggregated is fascinating and eye-opening. He artfully conveys meaningful, relevant understanding and context for the hopelessly complex topic of what drives human behavior. A review that led me to this book described it as one of the best works of non-fiction the reviewer had read, and it is hands down the same for me. It is also likely to prove one of the most meaningful and important books I ever will read because of how fundamentally it has me re-thinking,

well, everything.

This book describes the neurological processes of the brain. Most interesting was the numerous times that one's brain chemistry is doing something other than what you think you are thinking. For example you know that you are not prejudiced against the "other" but your brain knows better. For me a difficult read. Lots of unfamiliar terms and territory. The wonderful jokes and anecdotes greatly lightened the load. Their inclusion in uber-small type was a disappointment. The basic message is "it depends." Nature, nurture, early childhood experience (including abuse), and peer pressure all have an impact on behavior. There is no "silver bullet" that explains individual behavior. This is a scholarly work. The pop culture rewrite probably would run 200 pages without the plumbing and wiring diagrams. The frequent recaps and summaries help keep on track. A final irony. We are told that the human brain doesn't reach maturity until the mid-twenties. Many of the cited studies were carried out with students as subjects. Are we studying immature brains?

This is an impressive book. It's a kind of encyclopedia of human nature, with the earlier chapters focused on the functions of different parts of the human brain and the later chapters focused on this brain's behavioral consequences. Robert Sapolsky is nothing if not engaging in his writing style. He knows how to present complicated subject matter in easily digestible and logically coherent portions. And he has a sense of humor which, often enough, hits home. Here's his take on who reads academic research papers:

"The number of times your average science paper is cited can be counted on one hand, with most of the citations by the scientist's mother. As an academic, all I can say is "ouch, but it's an ouch of recognition, not objection. This quote, by the way, is part of a thorough discussion of the work of three of the most cited social scientists in history - Solomon Asch, Stanley Milgram and Philip Zimbardo - a discussion which, by itself, is almost worth the purchase price of "Behave." So, if you're interested in the latest research on what people-and-the-things-they-do are all about, and would also appreciate having a valuable source for future reference on a wide array of topics in this area, Professor Sapolsky's latest book is just the thing. Strongly recommend.

The newest on brain science by the world wide expert, Robert Sapolsky. After watching a class taught by him on Great Courses, my husband and I felt he was a leading expert in his field. He also

can hold an audience, keeping you interested by inserting anecdotes into what can sometimes be an overwhelming amount of scientific information. In this book, you will learn how much your "subconscious" runs your life. You will see that sometimes why you did something is caused by a butterfly effect that started months ago. You will have a much greater understanding of people and why they do what they do. So worth reading. Amazing achievement, this book, this author, deserves your attention. He's on the cutting edge of our growing base of brain science.

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