

TOUCHING A NERVE



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Touching A Nerve Our Brains Our Selves

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Touching A Nerve Our Brains Our Selves:

Touching a Nerve Patricia Churchland, 2013-07-22 Describes the latest research in human brain function consciousness sensory experience and memory and discusses the ethical and philosophical dilemmas that can result from these new insights

Touching a Nerve Patricia Churchland, 2013-07-15 A trailblazing philosopher's exploration of the latest brain science and its ethical and practical implications What happens when we accept that everything we feel and think stems not from an immaterial spirit but from electrical and chemical activity in our brains In this thought provoking narrative drawn from professional expertise as well as personal life experiences trailblazing neurophilosopher Patricia S Churchland grounds the philosophy of mind in the essential ingredients of biology She reflects with humor on how she came to harmonize science and philosophy the mind and the brain abstract ideals and daily life Offering lucid explanations of the neural workings that underlie identity she reveals how the latest research into consciousness memory and free will can help us reexamine enduring philosophical ethical and spiritual questions What shapes our personalities How do we account for near death experiences How do we make decisions And why do we feel empathy for others Recent scientific discoveries also provide insights into a fascinating range of real world dilemmas for example whether an adolescent can be held responsible for his actions and whether a patient in a coma can be considered a self Churchland appreciates that the brain based understanding of the mind can unnerve even our greatest thinkers At a conference she attended a prominent philosopher cried out I hate the brain I hate the brain But as Churchland shows he need not feel this way Accepting that our brains are the basis of who we are liberates us from the shackles of superstition It allows us to take ourselves seriously as a product of evolved mechanisms past experiences and social influences And it gives us hope that we can fix some grievous conditions and when we cannot we can at least understand them with compassion **Touching a Nerve** Patricia Smith Churchland, 2014

Healing Ourselves Shamini Jain, Ph.D., 2021-09-14 A leading mind body researcher provides an invaluable resource of solid scientific evidence for consciousness based healing along with practices anyone can use Spontaneous remission the placebo effect and energy healing these phenomena have baffled the medical community for decades What do all these marvels tell us Our current models of medicine fall short of understanding the depths of our human healing potential says Dr Shamini Jain We are on the cusp of finally becoming awake to our human healing potential A growing number of scientists are exploring a new path a true expansion of science joined with understandings from ancient concepts of spirituality With *Healing Ourselves* Dr Jain presents a new vision of health and healing Here she rejects the either/or thinking that has placed conventional medicine at odds with so called alternative methods offering an integrated path based on sound scientific evidence and personal empowerment Join her to explore Biofield science peer reviewed research on the inseparable relationship between consciousness and healing The placebo and beyond what placebo research tells us about the power of consciousness to heal ourselves whether we choose drugs surgery or holistic medicine Evidence what strong published

research actually says about the healing power of holistic practices such as yoga tai chi meditation and energy healing The Healing Keys in depth instruction with evidence based recommendations and ancient spiritual practices that you can integrate into your life for healing yourself Today more than ever we realize that we must change the way we think about health care and our ability to heal ourselves The good news is there is a way forward teaches Dr Jain The flame that lights the path burns brighter than the darkness of ignorance and suffering we have found ourselves in With Healing Ourselves this inspiring teacher shares a holistic model of health that we have known in our hearts all along to be true *Wittgenstein and the Social Sciences* Robert Vinten,2020-07-27 In *Wittgenstein and the Social Sciences* Robert Vinten takes a fresh look at the relationship between Wittgenstein s philosophy and the social sciences He argues that although social sciences are quite different to the natural sciences they are nonetheless properly called sciences The book looks in detail at whether Wittgenstein can be claimed by conservatives liberals or socialists as their own Wittgenstein s philosophical remarks and remarks about politics and culture are taken into account in deciding where to locate Wittgenstein in relation to various ideologies In the final part of the book Vinten considers how Wittgenstein s philosophy can be of use in resolving or dissolving problems in the social sciences Along the way he critically assesses work from Perry Anderson Terry Eagleton Richard Rorty and Chantal Mouffe in the light of Wittgenstein s philosophical oeuvre The book makes a compelling examination of how Wittgenstein s work remains as relevant as ever to thinking about our cultural and political situation

WHAT IS MAN? Edgar Andrews,2018-07-03 In 1906 American humorist Mark Twain published a sixty page essay entitled What is man Consisting of an interminable dialogue between a senior citizen who believes that man is just a machine and a young man who believes nothing in particular but is open to persuasion it wasn t one of his finest books But at least he tried Authors since then seem to have avoided the subject like the plague often tackling the respective roles of men and women in society but seldom asking deeper questions about what it means to be human When the psalmist asked What is man Psalm 8 v 4 he was I think seeking an altogether more profound answer Avoidance of the subject is all the more strange because there has never been a time like our own when curiosity about human origins and destiny has been greater or the answers on offer more hotly disputed It s a safe bet that any attempt to give the big picture on the origin nature and specialness of mankind will be contentious which might explain why writers have generally fought shy of it Yet at heart it is the question most of us really do want answered because the answer defines that precious thing we call our identity both personally and as a race The Psalmist did of course offer his own answer three millennia ago Man he claimed was created by God for a clearly defined purpose to exercise dominion over planet earth and by implication to ultimately share something of the glory of the divine nature The rest as they say is history but it s not a happy tale As Mark Twain says in another essay I can t help being disappointed with Adam and Eve Not surprisingly then a large proportion of humanity today are looking for alternative solutions accepting the challenge of the Psalmist s question without embracing the optimism of his answer In this book we

are going to consider the alternative solutions on offer by considering what it means to be human against the backgrounds of cosmology man's place in the universe biology man's place in the animal kingdom and psychology man's consciousness and mind Finally we return to the biblical context arguing that the Psalmist got it right after all Don't let the science sounding stuff put you off Like its popular prequel Who made God Searching for a theory of everything this book is written with a light touch in a reader friendly and often humorous style It is intended specifically for the non expert with homely verbal illustrations designed to explain and unpack the technicalities for the lay person As Dr Paul Copan Pledger Family Chair of Philosophy and Ethics Palm Beach Atlantic University says Edgar Andrews has a way of making the profound accessible His scholarship informs the reader about key questions of our time offering wise guidance and illumination

Depressive Realism Colin Feltham, 2016-09-13 Depressive Realism argues that people with mild to moderate depression have a more accurate perception of reality than non depressives Depressive realism is a worldview of human existence that is essentially negative and which challenges assumptions about the value of life and the institutions claiming to answer life's problems Drawing from central observations from various disciplines this book argues that a radical honesty about human suffering might initiate wholly new ways of thinking in everyday life and in clinical practice for mental health as well as in academia Divided into sections that reflect depressive realism as a worldview spanning all academic disciplines chapters provide examples from psychology psychotherapy philosophy and more to suggest ways in which depressive realism can critique each discipline and academia overall This book challenges the tacit hegemony of contemporary positive thinking as well as the standard assumption in cognitive behavioural therapy that depressed individuals must have cognitive distortions It also appeals to the utility of depressive realism for its insights its pursuit of truth as well its emphasis on the importance of learning from negativity and failure Arguments against depressive realism are also explored This book makes an important contribution to our understanding of depressive realism within an interdisciplinary context It will be of key interest to academics researchers and postgraduates in the fields of psychology mental health psychotherapy history and philosophy It will also be of great interest to psychologists psychotherapists and counsellors

Philosophy of Science for Scientists Lars-Göran Johansson, 2015-12-17 This textbook offers an introduction to the philosophy of science It helps undergraduate students from the natural the human and social sciences to gain an understanding of what science is how it has developed what its core traits are how to distinguish between science and pseudo science and to discover what a scientific attitude is It argues against the common assumption that there is fundamental difference between natural and human science with natural science being concerned with testing hypotheses and discovering natural laws and the aim of human and some social sciences being to understand the meanings of individual and social group actions Instead examines the similarities between the sciences and shows how the testing of hypotheses and doing interpretation hermeneutics are similar activities The book makes clear that lessons from natural scientists are relevant to students and scholars within the social and human sciences

and vice versa It teaches its readers how to effectively demarcate between science and pseudo science and sets criteria for true scientific thinking Divided into three parts the book first examines the question What is Science It describes the evolution of science defines knowledge and explains the use of and need for hypotheses and hypothesis testing The second half of part I deals with scientific data and observation qualitative data and methods and ends with a discussion of theories on the development of science Part II offers philosophical reflections on four of the most important concepts in science causes explanations laws and models Part III presents discussions on philosophy of mind the relation between mind and body value free and value related science and reflections on actual trends in science

Philosophy of Mind Torin Alter, Amy Kind, Robert J. Howell, 2024-02-12 Imaginative cases or what might be called puzzles and other thought experiments play a central role in philosophy of mind The real world also furnishes philosophers with an ample supply of such puzzles This volume collects 50 of the most important historical and contemporary cases in philosophy of mind and describes their significance The authors divide them into five sections consciousness and dualism physicalist theories and the metaphysics of mind content intentionality and representation perception imagination and attention and persons personal identity and the self Each chapter provides background describes a central case or cases discusses the relevant literature and suggests further readings Philosophy of Mind 50 Puzzles Paradoxes and Thought Experiments promises to be a useful teaching tool as well as a handy resource for anyone interested in the area Key Features Offers stand alone chapters each presented in an identical format Background The Case Discussion Recommended Reading Each chapter is self contained allowing students to quickly understand an issue and giving instructors flexibility in assigning readings to match the themes of the course Additional pedagogical features include a general volume introduction as well as smaller introductions to each of the five sections and a glossary at the end of the book

How to Think Like a Philosopher Julian Baggini, 2023-05-08 An invitation to the habits of good thinking from philosopher Julian Baggini By now it should be clear in the face of disinformation and disaster we cannot hot take life hack or meme our way to a better future But how should we respond instead In How to Think like a Philosopher Julian Baggini turns to the study of reason itself for practical solutions to this question inspired by our most eminent philosophers past and present Baggini offers twelve key principles for a more humane balanced and rational approach to thinking pay attention question everything including your questions watch your steps follow the facts watch your language be eclectic be a psychologist know what matters lose your ego think for yourself not by yourself only connect and don't give up Each chapter is chockful of real world examples showing these principles at work from the discovery of penicillin to the fight for trans rights and how they lead to more thoughtful conclusions More than a book of tips and tricks or ways to be insufferably clever at parties How to Think like a Philosopher is an invitation to develop the habits of good reasoning that our world desperately needs

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