JAMES L. GOULD FINALIST 80 for the Los Angeles CAROL Times Book Prize GRANT GOULD ANIMAL BUILDING AND THE EVOLUTION OF INTELLIGENCE "A notable achievement . . . highly readable." - Nature

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Animal Architects James L. Gould, Carol Grant Gould, 2007-03-13 Looks at why animals build explores the building processes of a variety of species and discusses how a study of animal building behavior can provides an understanding of the Animal Architects James L Gould, Carol Grant Gould, 2012-03-06 Animal behavior has long been a battleground between the competing claims of nature and nurture with the possible role of cognition in behavior as a recent addition to this debate. There is an untapped trove of behavioral data that can tell us a great deal about how the animals draw from these neural strategies The structures animals build provide a superb window on the workings of the animal mind Animal Architects examines animal architecture across a range of species from those whose blueprints are largely innate such as spiders and their webs to those whose challenging structures seem to require intellectual insight planning and even aesthetics such as bowerbirds nests or beavers dams Beginning with instinct and the simple homes of solitary insects James and Carol Gould move on to conditioning the cognitive map and how it evolved and the role of planning and insight Finally they reflect on what animal building tells us about the nature of human intelligence showing why humans unlike many animals need to build castles in the air Thought Genesis David M. Sternberg, 2008-07 In the past few decades the study of the mind has been radiated in the field of cognitive neuroscience by numerous breakthroughs At last scientists have the ability to explain in unparalleled detail the intricate processes taking place inside the human brain This field of cognitive neuroscience gives us the right tools to decipher the protocols which spawn behaviors and confirm that our conscious thought is ruled by physiological networks predisposed to their natural environment In Thought Genesis David M Sternberg takes us through a fascinating multidisciplinary voyage to unearth the very origins of thought Much like an astrophysicist observes distant celestial objects to look back in time to beginning of the world Sternberg examines the behaviors of lesser but fascinating species and reveals the very first moments our ancestors became aware and conscious of their environment With easy to understand language Sternberg not only discusses how a simple yet fundamental consciousness evolved to the complex human mind but also raises attractive philosophical conundrums that test the manners in which we perceive the world Take a mesmerizing journey into the intricacy of human thought and expand your world with Thought Genesis

Social Invertebrates as Models for Non-Kin Cooperation Floria M. K. Uy,Leticia Aviles,Miriam H. Richards,2022-10-25 The Creative Lives of Animals Carol Gigliotti,2022-11-22 Winner of the 2023 Nautilus Book Award in the category of Animals Nature The surprising fascinating and remarkable ways that animals use creativity to thrive in their habitats Most of us view animals through a very narrow lens seeing only bits and pieces of beings that seem mostly peripheral to our lives However whether animals are building a shelter seducing a mate or inventing a new game animals creative choices affect their social cultural and environmental worlds The Creative Lives of Animals offers readers intimate glimpses of creativity in the lives of animals from elephants to alligators to ants Drawing on a growing body of scientific

research Carol Gigliotti unpacks examples of creativity demonstrated by animals through the lens of the creative process an important component of creative behavior and offers new thinking on animal intelligence emotion and self awareness With examples of the elaborate dams built by beavers or the lavishly decorated bowers of bowerbirds Gigliotti provides a new perspective on animals as agents in their own lives as valuable contributors to their world and ours and as guides in understanding how creativity may contribute to conserving the natural world Presenting a powerful argument for the importance of recognizing animals as individuals and as creators of a healthy biodiverse world this book offers insights into both the established and emerging questions about the creativity of animals Animals, Work, and the Promise of Interspecies Solidarity Kendra Coulter, 2016-04-29 In this thought provoking and innovative book Kendra Coulter examines the diversity of work done with by and for animals Interweaving human animal studies labor theories and research and feminist political economy Coulter develops a unique analysis of the accomplishments complexities problems and possibilities of multispecies and interspecies labor She fosters a nuanced multi faceted approach to labor that takes human and animal well being seriously and that challenges readers to not only think deeply and differently about animals and work but to reflect on the potential for interspecies solidarity. The result is an engaging expansive and path making text Chris Herzfeld, 2016-05-02 She likes tea sews draws on papers and is a self taught master of tying and untying knots But she is not a crafty woman of the DIY set she is Wattana an orangutan who lives in the Jardin des Plantes Zoo in Paris And it is in Paris where Chris Herzfeld first encounters and becomes impressed by Wattana and her exceptional abilities with knots In Wattana An Orangutan in Paris Herzfeld tells not only Wattana's fascinating story but also the story of orangutans and other primates including bonobos chimpanzees and gorillas in captivity Offering a uniquely intimate look at the daily lives of captive great apes Herzfeld uses Wattana's life to trace the history of orangutans from their first arrival in Europe in 1776 to the inhabitants of the Zoo of Paris and other zoos today She provides a close look at the habits technical know how and skills of Wattana who remarkably uses strings paper rolls rope and even pieces of wood to make things And she thoughtfully explores how apes individually and often with ingenuity come to terms with and adapt to their captive environments and caretakers Through these stories Wattana sympathetically reveals the extraordinary psychology and distinctive personalities of great apes as well as the interconnections between animal and human lives especially in zoos Scientists predict that orangutans will disappear from the wild by 2030 and captive animals like Wattana may as a result provide our best chance to understand and appreciate their astonishing intelligence and abilities Wattana the accomplished maker of knots is the hero of this poignant book which will enthrall anyone curious about the lives of our primate cousins Engineering Animals Mark Denny, Alan McFadzean, 2011-09-09 From an engineer's perspective how do specialized adaptations among living things really work Writing with wit and a richly informed sense of wonder Denny and Alan offer an expert look at animals including humans as works of evolutionary engineering each exquisitely adapted to a specific manner of survival The Creative

**Animal** Roberto Marchesini,2022-08-03 This book deals with the theme of creativity in the animal world conceived as a basic function for adapting to specific situations and as a source of innovations and inventions Creativity is a fundamental resource for the individual who always has a leading role in conduct To explain creativity the book focuses on the concept of animal subjectivity providing a new explanatory model of behavior capable of overcoming the image of the animal moved by automatisms. This model does not use consciousness as a necessary condition but is based 1 on affective components such as behavioral motives and 2 cognitive as tools used by the subject to carry out his purposes Particular attention is paid to the learning processes showing the subjective character of the experience One topic addressed is the role of creativity in the evolution of living beings how an invention by modifying the niche characteristics is able to change the selective pressures and the trajectory of phylogeny Roberto Marchesini explains that creativity is a factor that is anything but rare or exceptional in the animal world it constitutes a fundamental quality for many aspects of animal life How Animals Feel Rebecca Stefoff, 2013-08-01 Can animals feel empathy or have a consciousness Through the extensive work from ethologists like Charles Darwin and Jane Goodall it is widely thought that some animals do feel empathy Research is ongoing however dogs birds elephants rodents and dolphins are thought to all have a moral compass In what ways do these animal species show empathy or feeling Through explanative based text by award winning author Rebecca Stefoff your readers will be challenged to notice animal behavior in a myriad of ways Key scientific terms and phrases are explained and step by step guidance for scientific observation procedures are included

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