

The story of NIM the chimp who learned language

by ANNA MICHEL



Story Of Nim The Chimp Who Learned Language

Elizabeth Grace Winkler



Story Of Nim The Chimp Who Learned Language:

The Story of Nim Anna Michel,1980-01-01 Relates the story of Nim a chimpanzee who is being taught to use sign language to talk as part of a program to study language acquisition by animals Nim Chimpsky Elizabeth Hess,2008-02-26 NEW YORK TIMES BESTSELLER Now Elizabeth Hess s unforgettable biography is the inspiration for Project Nim a riveting new documentary directed by James Marsh and produced by Simon Chinn the Oscar winning team known for Man on Wire Hess a consultant on the film says Getting a call from James Marsh and Simon Chinn is an author s dream Project Nim is nothing short of amazing Could an adorable chimpanzee raised from infancy by a human family bridge the gap between species and change the way we think about the boundaries between the animal and human worlds Here is the strange and moving account of an experiment intended to answer just those questions and the astonishing biography of the chimp who was chosen to see it through Dubbed Project Nim the experiment was the brainchild of Herbert S Terrace a psychologist at Columbia University His goal was to teach a chimpanzee American Sign Language in order to refute Noam Chomsky s assertion that language is an exclusively human trait Nim Chimpsky the baby chimp at the center of this ambitious potentially groundbreaking study was adopted by one of Dr Terrace s graduate students and brought home to live with her and her large family in their elegant brownstone on the Upper West Side of Manhattan At first Nim s progress in learning ASL and adapting to his new environment exceeded all expectations His charm mischievous sense of humor and keen sometimes shrewdly manipulative understanding of human nature endeared him to everyone he met and even led to guest appearances on Sesame Street where he was meant to model good behavior for toddlers But no one had thought through the long term consequences of raising a chimp in the human world and when funding for the study ran out Nim s problems began Over the next two decades exiled from the people he loved Nim was rotated in and out of various facilities It would be a long time before this chimp who had been brought up to identify with his human caretakers had another opportunity to blow out the candles on a cake celebrating his birthday No matter where he was sent however Nim s hard earned ability to converse with humans would prove to be his salvation protecting him from the fate of many of his peers Drawing on interviews with the people who lived with Nim diapered him dressed him taught him and loved him Elizabeth Hess weaves an unforgettable tale of an extraordinary and charismatic creature His story will move and entertain at the same time that it challenges us to ask what it means to be human and what we owe to the animals who so enrich our lives **You Can't Say That!** Leonard S. Marcus,2023-08-22 Sharing candid interviews with 13 top children s and young adult authors who discuss why their books have faced censorship a historian and critic puts First Amendment challenges into historical context and examines the support network that protects and defends young people s rights Provided by publisher Understanding Language Elizabeth Grace Winkler,2015-07-09 Understanding Language is the second edition of this introduction to linguistics aimed at all students who are new to the subject The book is comprehensive in its coverage of the key areas of linguistics yet

explains these in an easy to understand jargon free way Pictures diagrams tables and suggestions for further reading together with Grace Winkler s witty prose make this an accessible student friendly guide which should enable students to navigate this often complicated area of study Topics covered include language acquisition speech sounds the make up of words grammar meaning communication the history of English language variation and change language and technology This is an essential introduction for any student taking linguistics at university whether as their main subject of study or in conjunction with related fields Understanding Language 2e Elizabeth Winkler,2012-01-26 *The Dawn of Language* Sverker Johansson,2021-09-02 A model of popular science writing STEVEN POOLE Who was the first speaker and what was their first message An erudite tightly woven and beautifully written account of one of humanity s greatest mysteries the origins of language Drawing on evidence from many fields including archaeology anthropology neurology and linguistics Sverker Johansson weaves these disparate threads together to show how our human ancestors evolved into language users The Dawn of Language provides a fascinating survey of how grammar came into being and the differences or similarities between languages spoken around the world before exploring how language eventually emerged in the very remote human past Our intellectual and physiological changes through the process of evolution both have a bearing on our ability to acquire language But to what extent is the evolution of language dependent on genes or on environment How has language evolved further and how is it changing now in the process of globalisation And which aspects of language ensure that robots are not yet intelligent enough to reconstruct how language has evolved Johansson s far reaching authoritative and research based approach to language is brought to life through dozens of astonishing examples both human and animal in a fascinatingly erudite and entertaining volume for anyone who has ever contemplated not just why we speak the way we do but why we speak at all Translated from the Swedish by Frank Perry *Introduction to Language Development* Shelia M. Kennison,2013-07-18 There are between 4 000 and 6 000 languages remaining in the world and the characteristics of these languages vary widely How could an infant born today master any language in the world regardless of the language s characteristics Shelia M Kennison answers this question through a comprehensive introduction to language development taking a unique perspective that spans the period before birth through old age The text offers in depth discussions on key topics including the biological basis of language perceptual development grammatical development development of lexical knowledge social aspects of language bilingualism the effect of language on thought cognitive processing in language production and comprehension language related delays and disorders and language late in life *A Good and True Story* Paul M. Gould,2022-11-15 Young adults today want authentic answers to their soul deep questions about God They want meaningful ways to communicate those answers to others Most of all they want to know that they are living a life that matters In A Good and True Story philosopher apologist and international speaker Paul Gould leads readers on an engaging journey through eleven clues that suggest Christianity is not only true but satisfies our deepest longings This creative foray

into the foundations of Christian truth explores the universe morality happiness pain beauty and more for readers looking for culturally informed apologetics Ideal for college age and twentysomething readers small group leaders and anyone interested in the intersection of faith philosophy and culture A Good and True Story reminds readers that their search for identity and purpose is a gift from a loving and purposeful God [The Reading Teacher](#) ,1981 [WildLives](#) Ben Lerwill,2020-02-04 From the illustrator of Herstory a Publishers Weekly Best Book of 2018 comes a fascinating and touching book about fifty extraordinary animals that made human history Discover these amazing true tales of wild and wonderful lives animal lives that is We often read heroic stories of brave people who made their mark on history But did you know there are some pretty courageous creatures in our world too This captivating collection gathers fifty heartwarming surprising and powerful true stories of animals around the world who displayed immense bravery aided in groundbreaking discoveries and showed true friendship Featuring a range of animals from heroes to helpers adventurers to achievers and many more young readers will discover some of the most unforgettable animals of all time Compelling and gorgeously illustrated WildLives is the perfect introduction to some of the amazing animals whose wild lives have made history [This Could Be Important: My Life and Times with the Artificial Intelligentsia](#) Pamela McCorduck,2019 In the autumn of 1960 twenty year old humanities student Pamela McCorduck encountered both the fringe science of early artificial intelligence and C P Snow s Two Cultures lecture on the chasm between the sciences and the humanities Each encounter shaped her life Decades later her lifelong intuition was realized AI and the humanities are profoundly connected During that time she wrote the first modern history of artificial intelligence Machines Who Think and spent much time pulling on the sleeves of public intellectuals trying in futility to suggest that artificial intelligence could be important Memoir social history group biography of the founding fathers of AI This Could Be Important follows the personal story of one AI spectator from her early enthusiasms to her mature more nuanced observations of the field **Twenty-Four Stories From Psychology** John D. Hogan,2019-08-12 A good story sets the stage for engaged learning Nowhere is this more important than in foundational courses such as Introductory or History of Psychology By weaving foundational and modern characters across a historical landscape John Hogan s Twenty Four Stories from Psychology captivates readers with the rich stories the who what where why and how for many of the major theories and colorful characters who have shaped the development of Psychology as a field [The Elementary School Library Collection](#) Lois Winkel,1982 *Recommended Readings in Literature, K-8* DIANE Publishing Company,1996-02 Compiled by teachers administrators curriculum planners and librarians Designed to 1 encourage school children to read and to view reading as a worthwhile activity 2 help local curriculum planners select books for their reading programs and 3 stimulate educators to evaluate and improve their literature programs More than 1 200 annotated titles represent the finest works of fiction nonfiction poetry and drama The literary contributions of specific ethnic and cultural groups are represented Best seller Illustrated *Mind as Machine* Margaret A. Boden,2006 The development of cognitive science is one of the most

remarkable and fascinating intellectual achievements of the modern era It brings together psychology neuroscience artificial intelligence computing philosophy linguistics and anthropology in the project of understanding the mind by modelling its workings Oxford University Press now presents a masterful history of cognitive science told by one of its most eminent practitioners *The Origin of Language* Madeleine Beekman, 2025-07-29 The Professor Emerita at the University of Sydney makes a radical compelling new account of the birth of language that puts women at the centre of the story Conventional explanations for how humans became the language animal proposed by men such as Noam Chomsky Steven Pinker and Yuval Noah Harari focus on our need to cooperate to hunt fight or make tools In this revolutionary new account evolutionary biologist Madeleine Beekman locates a more convincing origin of language the need to share childcare Through cutting edge science infused with sharp humour and insights into the history of biology and its luminaries Beekman reveals the happy accidents hidden in our molecular biology our chromosomes DNA and proteins that led to one of the most fateful events in the history of life on Earth humans giving birth to underbaked highly dependent babies To care for them early human communities had to cooperate and coordinate and it was this unprecedented need for communication that triggered the creation of human language and changed everything Both enlightening and entertaining *The Origin of Language* is a landmark publication by a brilliant biologist on how a culture of collaboration and care has shaped our existence from the very beginning **The Elementary School Library Collection, Phases 1-2-3**, 1988 *Primatology, Ethics and Trauma* Robert Ingersoll, Antonina Anna Scarnà, 2023-02-23 *Primatology Ethics and Trauma* offers an analytical re examination of the research conducted into the linguistic abilities of the Oklahoma chimpanzees uncovering the historical reality of the research It has been 50 years since the first language experiments on chimpanzees Robert Ingersoll was one of the researchers from 1975 to 1983 He is well known for being one of the main carers and best friend of the chimpanzee Nim Chimpsky but there were other chimpanzees in the University of Oklahoma s Institute for Primate Studies including Washoe Moja Kelly Booe and Onan who were taught sign language in the quest to discover whether language is learned or innate in humans Antonina Anna Scarn s expertise in language acquisition and neuroscience offers a vehicle for critical evaluation of those studies Ingersoll and Scarn investigate how this research failed to address the emotional needs of the animals Research into trauma has made scientific advances since those studies It is time to consider the research from a different perspective examining the neglect and cruelty that was inflicted on those animals in the name of psychological science This book re examines those cases addressing directly the suffering and traumatic experiences endured by the captive chimpanzees in particular the female chimpanzee Washoe and her resultant inability to be a competent mother This book discusses the unethical nature of the studies in the context of recent research on trauma and offers a specific and direct psychological message proposing to finally close the door on the language side of these chimpanzee studies This book is a novel and groundbreaking account It will be of interest to lay readers and academics alike Those working as research experimental and clinical psychologists will

find this book of interest as will psychotherapists linguists anthropologists historians of science and primatologists as well as those involved in primate sanctuary and conservation

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