

## ***Primates: The Fearless Science Of Jane Goodall, Dian Fossey, And Biruté Galdikas***

Man the Hunted argues that primates, including the earliest members of the human family, have evolved as the prey of any number of predators, including wild cats and dogs, hyenas, snakes, crocodiles, and even birds. The authors' studies of predators on monkeys and apes are supplemented here with the observations of naturalists in the field and revealing interpretations of the fossil record. Eyewitness accounts of the 'man the hunted' drama being played out even now give vivid evidence of its prehistoric significance. This provocative view of human evolution suggests that countless adaptations that have allowed our species to survive (from larger brains to speech), stem from a considerably more vulnerable position on the food chain than we might like to imagine. The myth of early humans as fearless hunters dominating the earth obscures our origins as just one of many species that had to be cautious, depend on other group members, communicate danger, and come to terms with being merely one cog in the complex cycle of life.

"In her final year in foster care, seventeen-year-old Muir tries to survive her senior year before aging out of the system"--

The most comprehensive book on giraffes to appear in the last fifty years, this volume presents a magnificent portrait of a group of animals who, in spite of their legendary elegance and astonishing gentleness, may not entirely survive this century. Dale Peterson's text provides a natural and cultural history of the world's tallest and second-biggest land animals, describing in detail their biology and behavior. He offers a new perspective on the giraffes' place in our world, and argues for the stronger protection of these imposing yet endangered creatures and their elusive forest relatives, the okapis. Some 120 stunning photographs by award-winning wildlife photographer Karl Ammann capture the grace and elegance of *Giraffa camelopardalis*. Both beautiful and informative, the images document giraffes' complex interactions with each other and their environment.

Super-smart Julian Calendar thinks starting junior high at a new school will mean he can shed his nerdy image-but then he meets Ben and Greta, two secret scientists like himself! The three form a secret club, complete with a high-tech lair. There, they can work to their hearts content on projects like the Stink-O-Meter, the Kablovsky Copter, and the Nightsneak Goggles. All that tinkering comes in handy when the trio discovers an evil scientist's dastardly plan to rob a museum. Can three inventors, armed with their wacky creations, hope to defeat this criminal mastermind?

Undaunted

Feynman

Primates in Perspective

Steve Jobs

The Wild Life of Jane Goodall

Astronauts

This volume contains forty-seven original essays by seventy leading researchers, offering an overview of all major areas of primatology. Arranged in six sections, the text begins with an introduction to primatology and a review of the natural history of the major taxonomic groups within the order Primates. It goes on to cover methodologies and research design for both field and captive settings; primate reproduction; primate ecology and conservation and their roles in the daily lives of primates; and such aspects of social behavior and intelligence as communication, learning, and cognition. The volume ends with a concluding chapter by the editors that discuss the future of primatological research.

George helps a little boy with his paper route and gets into all sorts of trouble.

Introduces the lives and work of three eminent primatologists, shares insights into their educations under mentor Louis Leakey, while exploring their pivotal contributions to twentieth-century natural science.

A primatologist examines unspoken social customs, from jilting a lover to being competitive on the job, to explain how behavioral complexities are linked to humans' primate heritage.

The Secret Science Alliance and the Copycat Crook

The Fearless Science of Jane Goodall, Dian Fossey, and Biruté Galdikas

A Hand-book to the Primates

Greek Gods and Heroes

T-Minus

Women on the Final Frontier

**Every volume of Science Comics offers a complete introduction to a particular topic--dinosaurs, coral reefs, the solar system, volcanoes, bats, flying machines, and more. These gorgeously illustrated graphic novels offer wildly entertaining views of their subjects. Whether you're a fourth grader doing a natural science unit at school or a thirty-year-old with a secret passion for airplanes, these books are for you! This volume: in Coral Reefs, we learn all about these tiny, adorable sea animals! This absorbing look at ocean science covers the biology of coral reefs as well as their ecological importance. Nonfiction comics genius Maris Wicks brings to bear her signature combination of hardcore cuteness and in-depth science.**

**In graphic novel format, explores the lives and work of scientists Jane Goodall, Dian Fossey, and Biruté Galdikas, who lived with and studied chimpanzees, gorillas, and orangutans, respectively, in their natural habitats, creating between them a body of work that greatly improved our understanding of primates, including humans.**

**Presents the story of illusions, with such characters as The Scientist, The American, The Inventor, and The Heir.**

**Award winning authors Jim Ottaviani and Leland Purvis present a historically accurate graphic novel biography of English mathematician and scientist Alan Turing in The Imitation Game. English mathematician and scientist Alan Turing (1912-1954) is credited with many of the foundational principles of contemporary computer science. The Imitation Game presents a historically accurate graphic novel biography of Turing's life, including his groundbreaking work on the fundamentals of cryptography and artificial intelligence. His code breaking efforts led to the cracking of the German Enigma during World War II, work that saved countless lives and accelerated the Allied defeat of the Nazis. While Turing's achievements remain relevant decades after his death, the story of his life in post-war Europe continues to fascinate audiences today. Award-winning duo Jim Ottaviani (the #1 New York Times bestselling author of Feynman and Primates) and artist Leland Purvis (an Eisner and Ignatz Award nominee and occasional reviewer for the Comics Journal) present a factually detailed account of Turing's life and groundbreaking research--as an unconventional genius who was arrested, tried, convicted, and punished for his openly gay lifestyle, and whose innovative work still fuels the computing and communication systems that define our modern world. Computer science buffs, comics fans, and history aficionados will be captivated by this riveting and tragic story of one of the 20th century's most unsung heroes.**

**Science Comics: Coral Reefs**

**Cities of the Ocean**

**In the Wild Light**

**A Tale of Edwin Drinker Cope, Othniel Charles Marsh, and the Gilded Age of Paleontology**

**Two-Fisted Science**

**Man the Hunted**

The essential guide to successfully designing, conducting and reporting primatological research.

"A graphic biography about the creator of Apple"--Cover.

As our closest living relatives, monkeys and apes hold a special appeal for humans. Their lively inquiring minds, superb agility, and manipulative skills, that so remind us of ourselves, have evolved over tens of millions of years and have their origins deep in the fossil record. This natural history, clearly written by two distinguished primatologists, provides a basic and fully-illustrated introduction to the order of primates. It answers such questions as how and why this remarkable process of adaptive change took place, what features of primate primitive anatomy lent themselves to such striking changes, what were the origins of their sophisticated social activities, and what are our relationships, as humans, to these animals and their ancestors. The Natural History of the Primates introduces the order and describes its general characteristics and distribution, reviews the fossil record on primate origins, and describes anatomical details, and social behavior. The heart of the book offers specific profiles of the individual primate species--among them the lemurs of Madagascar, the bushbabies of Africa, and the marmosets of South America, the impudent capuchin monkeys, the highly social baboons, the striking black-and-white colobus, and, familiar to us all, the gibbons, orangutans, chimpanzees, and gorillas. A final chapter focuses on Homo sapiens and its precursors. The book concludes with a helpful glossary, a list of further readings, and references.

The Lady and the Sharks...Filled with the Engaging Explorations and the Adventures of a Remarkable Woman, The Lady and the Sharks is about the joys of diving, exploring, and discovering the world that lives beneath the sea--about the pleasure and power of curiosity. This updated 4th edition recounts the birth and growth of a major marine science laboratory, and describes Genie Clark's fascinating tales about the behavior and physiology of sharks, fish and marine life. Genie's stories have inspired a continually growing audience of readers, scientists; students have inspired a continually growing audience of readers, scientists, students, collaborators, friends, children, and admirers. Eugenie Clark is an explorer, marine biologist, and teacher; she is a perfect example of the heights women can attain in scientific study. In 1955, she founded a small marine laboratory that grew to become the Mote Marine Laboratory in Sarasota, Florida, now a national center for shark and marine mammal research.

What I Carry

Among African Apes

Walking with the Great Apes

The Fearless Science of Jane Goodall, Dian Fossey, and Biruté Galdikas

Bone Sharps, Cowboys, and Thunder Lizards

Alan Turing Decoded

Examining how war has positively changed our society, a renowned historian and archaeologist tells the riveting story of 15,000 years of war, going beyond the battles and brutality to reveal what war has really done to and for the world. 50,000 first printing.

Three astounding women scientists have in recent years penetrated the jungles of Africa and Borneo to observe, nurture, and defend humanity's closest cousins. Jane Goodall has worked with the chimpanzees of Gombe for nearly 50 years; Diane Fossey died in 1985 defending the mountain gorillas of Rwanda; and Biruté Galdikas lives in intimate proximity to the orangutans of Borneo. All three began their work as protégées of the great Anglo-African

archeologist Louis Leakey, and each spent years in the field, allowing the apes to become their familiars--and ultimately waging battles to save them from extinction in the wild. Their combined accomplishments have been mind-blowing, as Goodall, Fossey, and Galdikas forever changed how we think of our closest evolutionary relatives, of ourselves, and of how to conduct good science. From the personal to the primate, Sy Montgomery--acclaimed author of *The Soul of an Octopus* and *The Good Good Pig*--explores the science, wisdom, and living experience of three of the greatest scientists of the twentieth century.

In this meticulously researched and masterfully written book, Pulitzer Prize-winner Deborah Blum examines the history of love through the lens of its strangest unsung hero: a brilliant, fearless, alcoholic psychologist named Harry Frederick Harlow. Pursuing the idea that human affection could be understood, studied, even measured, Harlow (1905-1981) arrived at his conclusions by conducting research--sometimes beautiful, sometimes horrible--on the primates in his University of Wisconsin laboratory. Paradoxically, his darkest experiments may have the brightest legacy, for by studying "neglect" and its life-altering consequences, Harlow confirmed love's central role in shaping not only how we feel but also how we think. His work sparked a psychological revolution. The more children experience affection, he discovered, the more curious they become about the world: Love makes people smarter. The biography of both a man and an idea, *The Measure of Love* is a powerful and at times disturbing narrative that will forever alter our understanding of human relationships.

Affenarten.

Hawking

Primates

Studying Primates

The Fearless Science of Jane Goodall, Dian Fossey, and Birute Galdikas

Levitation

Naturalist

*"Edward O. Wilson, one of the world's preeminent biologists, launches his career not in a classroom but roaming outside, exploring beaches, woods, and swamps with an insatiable drive to understand the natural world. Wilson's critically acclaimed memoir Naturalist is an inspiring account of his growth as a scientist and the evolution of the fields he helped define. This new [graphic adaptation] brings Wilson's childhood and celebrated career to life through full-color illustrations and Wilson's own lyrical writing."--Provided by publisher.*

*In graphic novel format, presents the story of two world superpowers racing to land a man on the moon, and the people who worked on the project.*

*A full-color, illustrated guide to over 270 species of primates with range maps, classification charts, and information on diet and habitat, global distribution of primate species, and major characteristics.*

*This book takes an engaging look at the work of ground-breaking conservationist, Dian Fossey, and her work with mountain gorillas. It covers Fossey's inspiration, her methods, findings, and the impact of her work in Africa.*

*The Race to the Moon*

*Insanely Great*

*Stories and Photos from the Field*

*Primates, Predators, and Human Evolution, Expanded Edition*

*War! What Is It Good For?*

*Jane Goodall, Dian Fossey, Biruté Galdikas*

NAMED ONE OF THE BEST BOOKS OF THE YEAR BY The New York Times • BuzzFeed • Kirkus Reviews • Publishers Weekly • Chicago

Public Library "Redefines friendship as something that must be protected, sacrificed for, and tended to with wisdom, patience, and love"

Vuong, New York Times bestselling author of *On Earth We're Briefly Gorgeous* A poignant coming-of-age novel about two best friends

friendship is tested when they get the opportunity to leave their impoverished small town for an elite prep school. For fans of *Looking*

*Life* in a small Appalachian town is not easy. Cash lost his mother to an opioid addiction and his Papaw is dying slowly from emphysema

drug dealers and watching out for his best friend, Delaney, is second nature. He's been spending his summer mowing lawns while she v

Dairy Queen. But when Delaney manages to secure both of them full rides to an elite prep school in Connecticut, Cash will have to grap

need to protect and love Delaney, and his love for the grandparents who saved him and the town he has to leave behind. Jeff Zentner's

a beautiful examination of grief, found family, and young love.

A retelling of the greatest myths and legends of the ancient Greek gods and heroes for readers of all ages by a celebrated historical no

ancient past, the Gods and Goddesses of ancient Greece lived on Mount Olympus and ruled the world of mortals. Famous heroes shape

course of history, beautiful women drew the gazes of gods and men alike, and the gods were both fickle in their favors and breathtakin

generous to those they smiled upon. From Midas' tragic gift to the exploits of Hercules and the curse of Pandora, renowned classicist

historical novelist Robert Graves brings the legends of ancient Greece to life in a lively, accessible way that's sure to appeal to everyon

children to adults, and from casual readers to serious scholars.

Welcome to the Human Body Theater, where your master of ceremonies is going to lead you through a theatrical revue of each and eve

biological system of the human body! Starting out as a skeleton, the MC puts on a new layer of her costume (her body) with each "act

goofy and intensely informative, the Human Body Theater is always accessible and always entertaining. Maris Wicks is a biology nerd, a

time you've read this book, you will be too! Harnessing her passion for science (and her background as a science educator for elementa

middle-school students), she has created a comics-format introduction to the human body that will make an expert of any reader -- yo

These compelling stories and photographs take us to places like Bwindi Impenetrable National Park in Uganda, Ivindo National Park in Ga

and the Tai National Park in Côte d'Ivoire for an intimate and revealing look at the lives of African wild apes—and at the lives of the hur

study them. In tales of adventure, research, and conservation, veteran field researchers and conservationists describe exciting discover

over the past few decades about chimpanzees, bonobos, and gorillas. The book features vivid descriptions of interactions among these

intelligent creatures as they hunt, socialize, and play. More difficult themes emerge as well, including the threats apes face from poach

and deforestation. In stories that are often moving and highly personal, this book takes measure of how special the great apes are and

positive conservation efforts, including ecotourism, that can help bring these magnificent animals back from the brink of extinction.

Conflict and the Progress of Civilization from Primates to Robots

The Wild Life of Biruté Mary Galdikas and Her Fearless Quest to Save Orangutans

An Undercover Investigation of the Evolution and Economics of Human Relationships

On the Female of the Species

The Senses

Bitch

As a young scientist, Birute Mary Galdikas had a mission: To find and study the elusive orangutans of Borneo's rain forest to help protect this amazing and elusive species. Follow her story as she carries out an epic search and struggles to survive while studying the world's most endangered great ape. When Galdikas saw her first image of an orangutan in the wild, she was immediately captivated. It haunted her and she found its gaze "almost hypnotic." From that point on, she made it her life's mission to study and work to protect these mysterious creatures, and moved to Borneo. Like primatologists Jane Goodall and Dian Fossey, Galdikas was driven by incredible ambition and a fascination with apes and human origins, making her work in the harsh rain forests of Indonesian Borneo when she was just 25 years old. She set up a simple camp, named after her husband Leakey, and proceeded to look ... and look ...and look for wild orangutans, one of the most elusive species on the planet. Her studies brought these critically endangered apes to the world stage, and they are still making an impact today. Now, Galdikas has conducted the longest reigning study by any single scientist. Award-winning author Anita Silvey explores the life and legacy of this incredible and little-known primatologist. With unparalleled storytelling, Silvey offers unique insights into Galdikas' childhood as a refugee and immigrant, her work with National Geographic, her passion of raising awareness about primate conservation, and her mission of securing a future for orangutans.

A fierce, funny, and revolutionary look at the queens of the animal kingdom Studying zoology made Lucy Cooke feel like a freak. Not because she loved spiders or would root around in animal feces: all her friends shared the same curious interest. The problem was her sex. Being female meant she was, by nature, a loser. Since Charles Darwin, evolutionary biologists have been convinced that the males of the animal kingdom are the interesting ones—dominating and promiscuous, while females are passive, and devoted. In Bitch, Cooke tells a new story. Whether investigating same-sex female albatross couples that mate for life, a murderous mother meerkats, or the titanic battle of the sexes waged by ducks, Cooke shows us a new evolutionary biology where females can be as dynamic as any male. This isn't your grandfather's evolutionary biology. It's more inclusive, more life, and, simply, more fun.

In graphic novel format, explores the lives and work of scientists Jane Goodall, Dian Fossey, and Birute Galdikas, who discovered and studied chimpanzees, gorillas, and orangutans, respectively, in their natural habitats, creating between them a bond of friendship. In the graphic novel Astronauts: Women on the Final Frontier, Jim Ottaviani and illustrator Maris Wicks capture the humor and incredible drive of Mary Cleave, Valentina Tereshkova, and the first women in space. The U.S. may have put the first man on the moon, but it was the Soviet space program that made Valentina Tereshkova the first woman in space. It took time to catch up, but soon NASA's first female astronauts were racing past milestones of their own. The trail-blazing women of NASA's first mixed gender class, had the challenging task of convincing the powers that be that a woman's place is in space. They discovered that NASA had plenty to learn about how to make space travel possible for everyone.

Stories about Scientists

Physics and Psychology in the Service of Deception

The Primate Family Tree

The Natural History of the Primates

The Imitation Game

Harry Harlow and the Science of Affection

Features true stories from the history of science Some are serious, some are humorous, and most are a bit of both. All are written by Jim Ottaviani and showcase artwork by Mark Badger, Donna Barr, Sean Bieri, Paul Chadwick, Gene Colan, Guy Davis, Colleen Doran, David Lasky, Steve Lieber, Lin Lucas, Bernie Mireault, Scott Roberts, Scott Saavedra, and Rob Walton.

Following their New York Times-bestselling graphic novel Feynman, Jim Ottaviani and Leland Myrick deliver a gripping biography of Stephen Hawking, one of the most important scientists of our time. From his early days at the St Albans School and Oxford, Stephen Hawking's brilliance and good humor were obvious to everyone he met. A lively and popular young man, it's no surprise that he would later rise to celebrity status. At twenty-one he was diagnosed with ALS, a degenerative neuromuscular disease. Though the disease weakened his muscles and limited his ability to move and speak, it did nothing to limit his mind. He went on to do groundbreaking work in cosmology and theoretical physics for decades after being told he had only a few years to live. He brought his intimate understanding of the universe to the public in his 1988 bestseller, A Brief History of Time. Soon after, he added pop-culture icon to his accomplishments by playing himself on shows like Star Trek, The Simpsons, and The Big Bang Theory, and becoming an outspoken advocate for disability rights. In Hawking, writer Jim Ottaviani and artist Leland Myrick have crafted an intricate portrait of the great thinker, the public figure, and the man behind both identities.

In this humorous and detailed book, neuroscientist and illustrator Matteo Farinella takes readers on a wild ride through the senses!

"This biography for children will trace Goodall's life, but each chapter will also focus on two or more the chimpanzees that she observed, with information in sidebars about these particular animals. Along with biographical details, the book will explore the ethical issues that surround Goodall's work and show what has changed in our understanding of Great Apes. What do we know today about these animals in terms of language, speech, tool use, and DNA? How has sophisticated technology - GPS systems, Satellite imagery, portable digital microphones - been used to gain new information about animal populations."--

Human Body Theater

Curious George Rides a Bike (Read-aloud)

The Lady and the Sharks

Giraffe Reflections

How to Design, Conduct and Report Primatological Research

The Amazing Diversity of Our Closest Relatives

Richard Feynman: physicist . . . Nobel winner . . . bestselling author . . . safe-cracker. In this substantial graphic novel biography, First Second presents the larger-than-life exploits of Nobel-winning quantum physicist, adventurer, musician, world-class raconteur, and one of the greatest minds of the twentieth century: Richard Feynman. Written by nonfiction comics mainstay Jim Ottaviani and brilliantly illustrated by First Second author Leland Myrick, Feynman tells the story of the great man's life from his childhood in Long Island to his work on the Manhattan Project and the Challenger disaster. Ottaviani tackles the bad with the good, leaving the reader delighted by Feynman's exuberant life and staggered at the loss humanity suffered with his death. Anyone who ever wanted to know more about Richard P. Feynman, quantum electrodynamics, the fine art of the bongo drums, the outrageously obscure nation of Tuva, or the development and popularization of the field of physics in the United States need look no further than this rich and joyful work. One of School Library Journal's Best Adult Books 4 Teens titles of 2011 One of Horn Book's Best Nonfiction Books of 2011

In graphic novel format, the story of Edward Drinker Cope and Othniel Charles Marsh, two scientists who found and fought for the bones revealed when the railroad moved west.

Untamed

Games Primates Play

A Graphic Adaptation

Dian Fossey

Love at Goon Park