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Java man : how two geologists' dramatic discoveries changed our understanding of the evolutionary path to modern humans. by. Swisher, Carl Celso; Curtis, Garniss H; Lewin, Roger. Publication date. 2000.

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Java man, extinct hominin (member of the human lineage) known from fossil remains found on the island of Java, Indonesia. A skullcap and thighbone discovered by the Dutch anatomist and geologist Eugene Dubois in the early 1890s were the first known fossils of the species Homo erectus.

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Java Man is an early human fossil discovered in 1891 and 1892 on the island of Java. Estimated to be between 700,000 and 1,000,000 years old, it was, at the time of its discovery, the oldest hominid fossils ever found, and it remains the type specimen for Homo erectus. Led by Eugène Dubois, the excavation team uncovered a tooth, a skullcap, and a thighbone at Trinil on the banks of the Solo River in East Java. Arguing that the fossils represented the "missing link" between apes and humans ...

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Little Man Computer - LMC - is a simulator that mimics the modern computer architecture, known as von Neumann architecture. It was a brainchild of Dr Stuart Madnick, invented in 1965; Since it can model the modern computer, it is still widely used as a teaching tool.

"Garniss, lend me your knife for a second, will you," I whispered." So begins Java Man, the inside story of how one discovery—a human skull found on the island of Java—by two geologists shook the foundations of science. By uncovering new evidence about the hominid known as Java man, Carl C. Swisher and Garniss H. Curtis were able to date his fossil remains at 1.7 million years, an age that stunned the scientific community because it pushed back the time when humans migrating out of Africa first reached Eurasia by nearly one million years. Cowritten by the popular science writer Roger Lewin, this is a gripping and informative account of the discovery that breathed new life into the human origins debate. Originally published by Scribner 2000 ISBN: 0-684-80000-4

Evolutionary science is not only one of the greatest breakthroughs of modern science, but also one of the most controversial. Perhaps more than any other scientific area, evolutionary science has caused us all to question what we are, where we came from, and how we relate to the rest of the universe. Encyclopedia of Evolution contains more than 200 entries that span modern evolutionary science and the history of its development. This comprehensive volume clarifies many common misconceptions about evolution. For example, many people have grown up being told that the fossil record does not demonstrate an evolutionary pattern, and that there are many missing links. In fact, most of these missing links have been found, and their modern representatives are often still alive today. The biographical entries represent evolutionary scientists within the United States who have had and continue to

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have a major impact on the broad outline of evolutionary science. The biographies chosen reflect the viewpoints of scientists working within the United States. Five essays that explore interesting questions resulting from studies in evolutionary science are included as well. The appendix consists of a summary of Charles Darwin's *Origin of Species*, which is widely considered to be the foundational work of evolutionary science and one of the most important books in human history. The five essays include: How much do genes control human behavior? What are the ghosts of evolution? Can an evolutionary scientist be religious? Why do humans die? Are humans alone in the universe

This engaging work uses key discoveries, events, people, techniques, and controversies to give the general reader a rich history of archaeology from its beginnings in the 16th century to the present. * 200 entries present chronological milestones in the history of archaeology * Includes 70 photographs and drawings of people, sites, and artifacts * Three maps locate sites mentioned throughout the text * Includes an extensive bibliography for introductory essays and each entry

This book explores how human population genetics has emerged as a means of imagining and enacting belonging in contemporary society. Venla Oikkonen approaches population genetics as an evolving set of technological, material, narrative and affective practices, arguing that these practices are engaged in multiple forms of belonging that are often mutually contradictory. Considering scientific, popular and fictional texts, with several carefully selected case studies spanning three decades, the author traces shifts in the affective, material and gendered preconditions of population genetic visions of belonging. Topics encompass the debate about Mitochondrial Eve, ancient human DNA, temporality and nostalgia, commercial genetic ancestry tests, and tensions between continental and national genetic inheritance. The book will be of particular interest to scholars and students of science and technology studies, cultural studies, sociology, and gender studies.

This book presents a psychoanalysis of technoscience. Basic concepts and methods developed by Freud, Jung, Bachelard and Lacan are applied to case histories (palaeoanthropology, classical conditioning, virology). Rather than by disinterested curiosity, technoscience is driven by desire, resistance and the will to control. Moreover, psychoanalysis focusses on primal scenes (Dubois' quest for the missing link, Pavlov's discovery of the conditioned reflex) and opts for triangulation: comparing technoscience to "different scenes" provided by novels, so that Dubois's work is compared to missing link novels by Verne and London and Pavlov's experiments with Skinner's *Walden Two*, while virology is studied through the lens of viral fiction.

'Fascinating and entertaining. If you read one book on human origins, this should be it' Ian Morris, author of *Why the West Rules - For Now* 'The who, what, where, when and how of human evolution, from one of the world's experts on the dating of prehistoric fossils' Steve Brusatte, author of *The Rise and Fall of the Dinosaurs* 50,000 years ago, we were not the only species of human in the world. There were at least four others, including the Neanderthals, *Homo floresiensis*, *Homo luzonensis* and the Denisovans. At the forefront of the latter's ground-breaking discovery was Oxford Professor Tom Higham. In *The World Before Us*, he explains the scientific and technological advancements - in radiocarbon dating and ancient DNA, for example - that allowed each of these discoveries to be made, enabling us to be more accurate in our predictions about not just how long ago these other humans lived, but how they lived, interacted and live on in our genes today. This is the story of us, told for the first time with its full cast of characters. 'The application of new genetic science to pre-history

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is analogous to how the telescope transformed astronomy. Tom Higham brings us to the frontier of recent discoveries with a book that is both gripping and fun' Paul Collier, author of *The Bottom Billion* 'This exciting book shows that we now have a revolutionary new tool for reconstructing the human past: DNA from minute pieces of tooth and bone, and even from the dirt on the floor of caves' David Abulafia, author of *The Boundless Sea* 'The remarkable new science of palaeoanthropology, from lab bench to trench' Rebecca Wragg Sykes, author of *Kindred* 'Higham's thrilling account makes readers feel as if they were participating themselves in the extraordinary series of events that in the last few years has revealed our long-lost cousins' David Reich, author of *Who We Are and How We Got Here* 'A brilliant distillation of the ideas and discoveries revolutionising our understanding of human evolution' Chris Gosden, author of *The History of Magic*

A fascinating, detailed study of the origins of modern humans. Includes material from Willoughby's own research in Tanzania.

To be human is to be curious. And one of the things we are most curious about is how we came to be who we are--how we evolved over millions of years to become creatures capable of inquiring into our own evolution. In this lively and readable introduction, renowned anthropologist Ian Tattersall thoroughly examines both fossil and archaeological records to trace human evolution from the earliest beginnings of our zoological family, Hominidae, through the appearance of *Homo sapiens* to the Agricultural Revolution. He begins with an accessible overview of evolutionary theory and then explores the major turning points in human evolution: the emergence of the genus *Homo*, the advantages of bipedalism, the birth of the big brain and symbolic thinking, Paleolithic and Neolithic tool making, and finally the enormously consequential shift from hunter-gatherer to agricultural societies 10,000 years ago. Focusing particularly on the pattern of events and innovations in human biological and cultural evolution, Tattersall offers illuminating commentary on a wide range of topics, including the earliest known artistic expressions, ancient burial rites, the beginnings of language, the likely causes of Neanderthal extinction, the relationship between agriculture and Christianity, and the still unsolved mysteries of human consciousness. Complemented by a wealth of illustrations and written with the grace and accessibility for which Tattersall is widely admired, *The World from Beginnings to 4000 BCE* invites us to take a closer look at the strange and distant beings who, over the course of millions of years, would become us.

"I have met with but one or two persons in the course of my life who understand the art of Walking, that is, of taking walks, who had a genius, so to speak, for sauntering." — Henry David Thoreau (1817—1862) "Everything is within walking distance if you have the time." —Stephen Wright (1955—) For approximately six million years, humans have walked the earth. This is the story of how, why, and to what effect we put one foot in front of the other. Walking has been the primary mode of locomotion for humans until very recent times when we began to sit and ride—first on horses and in carriages, then trains and bicycles, and finally cars, trucks, buses, and airplanes—rather than go on foot. The particular way we saunter, clomp, meander, shuffle, plod along, jaunt, tramp, and wander on foot conveys a wealth of information about our identity, condition, and destination. In this fast-stepping social history, Joseph A. Amato takes us on a journey of walking—from the first human migrations to marching Roman legions and ancient Greeks who considered man a "featherless biped"; from trekking medieval pilgrims to strolling courtiers; from urban pavement pounders to ambling window shoppers to suburban mall walkers. Concentrating on walking in Europe and North America and with particular focus on how walking differed according to social

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class, Amato distinguishes how, where, when, who, what, and under which conditions people moved on foot. He identifies crucial transformations in the history of walking, including the adoption of the horse by the mounted warrior; the rise of public display among European nobility; and the building of roads and transportation systems, which led to the inevitable ascent of the wheel over the foot.

To be human is to be curious. And one of the things we are most curious about is how we came to be who we are--how we evolved over millions of years to become creatures capable of inquiring into our own evolution. In this lively and readable introduction, renowned anthropologist Ian Tattersall thoroughly examines both fossil and archaeological records to trace human evolution from the earliest beginnings of our zoological family, Hominidae, through the appearance of *Homo sapiens* to the Agricultural Revolution. He begins with an accessible overview of evolutionary theory and then explores the major turning points in human evolution: the emergence of the genus *Homo*, the advantages of bipedalism, the birth of the big brain and symbolic thinking, Paleolithic and Neolithic tool making, and finally the enormously consequential shift from hunter-gatherer to agricultural societies 10,000 years ago. Focusing particularly on the pattern of events and innovations in human biological and cultural evolution, Tattersall offers illuminating commentary on a wide range of topics, including the earliest known artistic expressions, ancient burial rites, the beginnings of language, the likely causes of Neanderthal extinction, the relationship between agriculture and Christianity, and the still unsolved mysteries of human consciousness. Complemented by a wealth of illustrations and written with the grace and accessibility for which Tattersall is widely admired, *The World from Beginnings to 4000 BCE* invites us to take a closer look at the strange and distant beings who, over the course of millions of years, would become us.

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