

THE CAMBRIDGE ENCYCLOPEDIA OF HUMAN EVOLUTION

THEORIES OF HUMAN EVOLUTION PRINCIPLES OF HUMAN EVOLUTION HUMAN EVOLUTION HUMAN EVOLUTION HUMAN EVOLUTION THROUGH DEVELOPMENTAL CHANGE GETTING HERE APE MAN A POCKET HISTORY OF HUMAN EVOLUTION A STORY OF US HUMAN EVOLUTION HUMAN EVOLUTION HUMAN EVOLUTION HUMAN EVOLUTION WILEY-BLACKWELL ENCYCLOPEDIA OF HUMAN EVOLUTION HUMAN EVOLUTION SEVEN MILLION YEARS HUMAN EVOLUTION MORPHOLOGY OF THE PRIMATES AND HUMAN EVOLUTION THE STAGES OF HUMAN EVOLUTION HUMAN EVOLUTION PETER J. BOWLER ROBERT ANDREW FOLEY ROGER LEWIN BERNARD CAMPBELL NANCY MINUGH-PURVIS WILLIAM WHITE HOWELLS ROD CAIRD SILVANA CONDEMI LESLEY NEWSON GRAHAM RICHARDS CAMILO J. CELA-CONDE RUSTY HUDDLE JOHN L. BRADSHAW BERNARD WOOD P. J. ANDREWS DOUGLAS PALMER BERNARD GRANT CAMPBELL R. P. SRIVASTAVA C. LORING BRACE ROBIN DUNBAR

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THE QUESTION OF HUMAN ORIGIN HAS ALWAYS BEEN DISPUTED BY EVOLUTION THEORISTS THIS BOOK PROVIDES A COMPREHENSIVE SURVEY OF THE DEBATES OVER HUMAN EVOLUTION FROM THE TIME OF DARWIN TO THE 1940S PART 1 DISCUSSES THE EARLY CONTROVERSIES NOTING THAT THEY FOCUSED ON PHILOSOPHICAL ISSUES RATHER THAN CAUSES OR DETAILS OF THE EVOLUTIONARY PROCESS A FRAMEWORK FOR THE DEBATE IS OUTLINED CONSIDERING EVOLUTION THEORY WITH RACE CULTURE AND THE PROGRESS OF HUMANKIND PART 2 DESCRIBES VARIOUS THEORIES INCLUDING THE NEANDERTHAL PHASE THEORY THE PRESAPIENS THEORY THE TARSIOID THEORY AND POLYTYPIC THEORIES PART 3 OF THE BOOK DEALS WITH INTERPRETATIONS OF THE CAUSES OF HUMAN EVOLUTION ARGUMENTS ARE PRESENTED WHICH RELATE TO THE FACTORS OF BRAIN EXPANSION UPRIGHT POSTURE AND ENVIRONMENT IN THE EVOLUTIONARY PROCESS TRENDS IN HUMAN EVOLUTION ARE DISCUSSED INCLUDING CONVERGENCE LAMARCKISM NONADAPTIVE TRENDS AND ORTHOGENESIS THE BOOK ENDS WITH A REVIEW OF ARGUMENTS CONCERNING BROOM S 1933 QUESTION THE COMING OF MAN WAS IT ACCIDENT OR DESIGN AN EXTENSIVE LISTING OF REFERENCES IS PROVIDED IN A BIBLIOGRAPHY AND NOTE SECTION TW

PRINCIPLES OF HUMAN EVOLUTION PRESENTS AN IN DEPTH INTRODUCTION TO PALEOANTHROPOLOGY AND THE STUDY OF HUMAN EVOLUTION FOCUSING ON THE FUNDAMENTALS OF EVOLUTIONARY THEORY AND HOW THESE APPLY TO ECOLOGICAL MOLECULAR GENETIC PALEONTOLOGICAL AND ARCHEOLOGICAL APPROACHES TO IMPORTANT QUESTIONS IN THE FIELD THIS TIMELY TEXTBOOK WILL HELP STUDENTS GAIN A PERSPECTIVE ON HUMAN EVOLUTION IN THE CONTEXT OF MODERN BIOLOGICAL THINKING THE SECOND EDITION OF THIS SUCCESSFUL TEXT FEATURES THE ADDITION OF ROBERT FOLEY A LEADING RESEARCHER IN HUMAN EVOLUTIONARY STUDIES TO THE WRITING TEAM STRONG EMPHASIS ON EVOLUTIONARY THEORY ECOLOGY AND BEHAVIOR AND SCORES OF NEW EXAMPLES REFLECT THE LATEST EVOLUTIONARY THEORIES AND RECENT ARCHAEOLOGICAL FINDS MORE THAN A SIMPLE UPDATE THE NEW EDITION IS ORGANIZED BY ISSUE RATHER THAN CHRONOLOGY INTEGRATING BEHAVIOR ADAPTATION AND ANATOMY A NEW DESIGN AND NEW FIGURE REFERENCES MAKE THIS EDITION MORE ACCESSIBLE FOR STUDENTS AND INSTRUCTORS NEW AUTHOR ROBERT FOLEY LEADING FIGURE IN HUMAN EVOLUTIONARY STUDIES JOINS THE WRITING TEAM DEDICATED WEBSITE BLACKWELLPUBLISHING COM LEWIN PROVIDES STUDY RESOURCES AND ARTWORK DOWNLOADABLE FOR POWERPOINT PRESENTATIONS BEYOND THE FACTS BOXES EXPLORE KEY SCIENTIFIC DEBATES IN GREATER DEPTH MARGIN COMMENTS INDICATE THE KEY POINTS IN EACH SECTION KEY QUESTIONS REVIEW AND TEST STUDENTS KNOWLEDGE OF CENTRAL CHAPTER CONCEPTS AND HELP FOCUS THE WAY A STUDENT APPROACHES READING THE TEXT NEW EMPHASIS ON ECOLOGICAL AND BEHAVIORAL EVOLUTION IN KEEPING WITH MODERN RESEARCH FULLY UP TO DATE WITH RECENT FOSSIL FINDS AND INTERPRETATIONS INTEGRATION OF GENETIC AND PALEOANTHROPOLOGICAL APPROACHES

THE BRIEF LENGTH AND FOCUSED COVERAGE OF HUMAN EVOLUTION AN ILLUSTRATED INTRODUCTION HAVE MADE

THIS BEST SELLING TEXTBOOK THE IDEAL COMPLEMENT TO ANY BIOLOGY OR ANTHROPOLOGY COURSE IN WHICH HUMAN EVOLUTION IS TAUGHT THE TEXT PLACES HUMAN EVOLUTION IN THE CONTEXT OF HUMANS AS ANIMALS WHILE ALSO SHOWING THE PHYSICAL CONTEXT OF HUMAN EVOLUTION INCLUDING CLIMATE CHANGE AND THE IMPACT OF EXTINCTIONS CHAPTER INTRODUCTIONS NUMEROUS DRAWINGS AND PHOTOGRAPHS AND AN ESSENTIAL GLOSSARY ALL ADD TO THE ACCESSIBILITY OF THIS TEXT THE FIFTH EDITION HAS BEEN THOROUGHLY UPDATED TO INCLUDE COVERAGE OF THE LATEST DISCOVERIES AND PERSPECTIVES INCLUDING NEW EARLY HOMINID FOSSILS FROM AFRICA AND GEORGIA AND THEIR IMPLICATIONS NEW ARCHAEOLOGICAL EVIDENCE FROM AFRICA ON THE ORIGIN OF MODERN HUMANS UPDATED COVERAGE OF PREHISTORIC ART INCLUDING NEW SITES NEW PERSPECTIVES ON MOLECULAR EVIDENCE AND THEIR IMPLICATIONS FOR HUMAN POPULATION HISTORY AN INSTRUCTOR MANUAL CD ROM FOR THIS TITLE IS AVAILABLE PLEASE CONTACT OUR HIGHER EDUCATION TEAM AT HIGHEREDUCATION.WILEY.COM FOR MORE INFORMATION

IN THIS NEW FOURTH EDITION CAMPBELL HAS REVISED AND UPDATED HIS CLASSIC INTRODUCTION TO THE FIELD HUMAN EVOLUTION SYNTHESIZES THE MAJOR FINDINGS OF MODERN RESEARCH AND THEORY AND PRESENTS A COMPLETE AND INTEGRATED ACCOUNT OF THE EVOLUTION OF HUMAN BEINGS NEW DEVELOPMENTS IN MICROBIOLOGY AND RECENT FOSSIL RECORDS ARE INCORPORATED INTO THE ENORMOUS RANGE OF THIS VOLUME WITH THE RESULTING TEXT AS LUCID AND COMPREHENSIVE AS EARLIER EDITIONS THE FOURTH EDITION RETAINS THE THEMATIC STRUCTURE AND ORGANIZATION OF THE THIRD WITH ITS COGENT TREATMENT OF HUMAN VARIABILITY AND SPECIATION PRIMATE LOCOMOTION AND NONVERBAL COMMUNICATION AND THE EVOLUTION OF LANGUAGE SUPPORTED BY MORE THAN 150 DETAILED ILLUSTRATIONS AND AN EXPANDED AND UPDATED GLOSSARY AND BIBLIOGRAPHY AS IN PRIOR EDITIONS THE BOOK TREATS EVOLUTION AS A CONCOMITANT DEVELOPMENT OF THE MAIN BEHAVIORAL AND FUNCTIONAL COMPLEXES OF THE GENUS *HOMO* AMONG THEM MOTOR CONTROL AND LOCOMOTION MASTICATION AND DIGESTION THE SENSES AND REPRODUCTION IT ANALYZES EACH COMPLEX IN TERMS OF ITS CHANGING FUNCTION AND CONTINUALLY STRESSES HOW THE SEPARATE COMPLEXES EVOLVE INTERDEPENDENTLY OVER THE LONG COURSE OF THE HUMAN JOURNEY ALL THESE ASPECTS ARE PLACED WITHIN THE CONTEXT OF CONTEMPORARY EVOLUTIONARY AND GENETIC THEORY ANALYSES OF THE VARIED EXTENSIONS OF THE FOSSIL RECORD AND CONTEMPORARY PRIMATOLOGY AND COMPARATIVE MORPHOLOGY THE RESULT IS A PRIMARY TEXT FOR UNDERGRADUATE AND GRADUATE COURSES ONE THAT WILL ALSO SERVE AS REQUIRED READING FOR ANTHROPOLOGISTS BIOLOGISTS AND NONSPECIALISTS WITH AN INTEREST IN HUMAN EVOLUTION

THIS BOOK REFLECTS TWO MAJOR STRANDS OF RESEARCH IN THE STUDY OF HUMAN HETEROCHRONY THE CHANGE IN THE TIMING AND RATE OF DEVELOPMENT OF INDIVIDUALS

THREE INDIVIDUALS LEFT FOOTPRINTS IN EAST AFRICA 3.7 MILLION YEARS AGO WALKING UPRIGHT ON HUMAN FEET THEY HAD CROSSED A THRESHOLD IN THE LONG PATH OF THEIR EVOLUTION FROM VERTEBRATES MAMMALS AND PRIMATES TO ENTER AND DOMINATE A NEW WORLD THEY WERE NOT ALONE OTHERS RELATED AND DESCENDED IN WAYS NOT ENTIRELY CLEAR SPREAD OUT FLOURISHED AND DISAPPEARED SOME BECAME THE PEOPLE OF TODAY ALTHOUGH WE KNOW A GREAT DEAL OF THE STORY AND NEW INFORMATION IS ARRIVING EVER MORE RAPIDLY THERE IS STILL MORE TO BE LEARNED ABOUT WHERE WHEN AND HOW OUR ANCESTORS BECAME US WE DO KNOW THAT WE ARRIVED NOT BECAUSE WE WERE INEVITABLE BUT BY LUCK AND HAPPENSTANCE ALONG THE WAY AND WE KNOW THERE WERE OTHER KINDS OF HUMANS WHO CO EXISTED WITH EACH OTHER AND WHO MIGHT BE HERE TODAY BUT ARE NOT NOW UPDATED AND REVISED TO REFLECT THE LATEST FINDINGS AND THEIR IMPLICATIONS RENOWNED ANTHROPOLOGIST AUTHOR AND EDUCATOR WILLIAM HOWELLS DRAWS TOGETHER HERE THE LATEST FROM ALL TODAY'S SCIENCES TO TELL THE FASCINATING STORIES OF OUR EVOLUTION

EXPLORES THE STORY OF OUR EVOLUTION AND OF THE PEOPLE WHO HAVE DEVOTED THEIR LIVES TO DISCOVERING THE TRUTH ABOUT OUR ORIGINS

WHY AREN'T WE MORE LIKE OTHER APES HOW DID WE WIN THE EVOLUTIONARY RACE FIND OUT HOW WISE *HOMO SAPIENS* REALLY ARE PREHISTORY HAS NEVER BEEN MORE EXCITING NEW DISCOVERIES ARE OVERTURNING LONG HELD THEORIES LEFT AND RIGHT STONE TOOLS IN AUSTRALIA DATE BACK 65 000 YEARS A TIME WHEN WE ONCE THOUGHT THE FIRST *SAPIENS* HAD BARELY LEFT AFRICA DNA SEQUENCING HAS UNEARTHED A NEW HOMINID GROUP THE DENISOVANS AND CONFIRMED THAT CROSSBREEDING WITH THEM AND NEANDERTHALS MADE *HOMO SAPIENS* WHO WE ARE TODAY A POCKET HISTORY OF HUMAN EVOLUTION BRINGS US UP TO DATE ON THE EXPLOITS OF ALL OUR ANCIENT RELATIVES PALEOANTHROPOLOGIST SILVANA CONDEMI AND SCIENCE JOURNALIST FRANÇOIS SAVATIER CONSIDER WHAT ACCELERATED OUR EVOLUTION WAS IT TOOLS OUR LARGE BRAINS LANGUAGE EMPATHY OR SOMETHING ELSE ENTIRELY AND WHY ARE WE THE SOLE SURVIVORS AMONG MANY EARLY BIPEDAL HUMANS THEIR CONCLUSIONS REVEAL THE VARIOUS WAYS ANCIENT HUMANS LIVE ON TODAY FROM GOSSIP AS MODERN GROOMING TO OUR GENDERED DIVISION OF LABOR AND WHAT THE FUTURE MIGHT HOLD FOR OUR STRANGE AND UNIQUE SPECIES

IT'S TIME FOR A STORY OF HUMAN EVOLUTION THAT GOES BEYOND DESCRIBING APE MEN AND TALKS ABOUT WHAT WOMEN AND CHILDREN WERE DOING IN A FEW DECADES. A TORRENT OF NEW EVIDENCE AND IDEAS ABOUT HUMAN EVOLUTION HAS ALLOWED SCIENTISTS TO PIECE TOGETHER A MORE DETAILED UNDERSTANDING OF WHAT WENT ON THOUSANDS AND EVEN MILLIONS OF YEARS AGO. WE NOW KNOW MUCH MORE ABOUT THE PROBLEMS OUR ANCESTORS FACED, THE SOLUTIONS THEY FOUND, AND THE TRADE-OFFS THEY MADE. THE DRAMA OF THEIR EXPERIENCES LED TO THE HUMANS WE ARE TODAY: AN ANIMAL THAT RELIES ON A COMPLEX CULTURE. WE ARE A SPECIES THAT CAN AND DOES RAPIDLY EVOLVE CULTURAL SOLUTIONS AS WE FACE NEW PROBLEMS. BUT THE INTRICACIES OF OUR CULTURES MEAN THAT THIS OFTEN CREATES NEW CHALLENGES. OUR SPECIES' UNIQUE CAPACITY FOR CULTURE BEGAN TO EVOLVE MILLIONS OF YEARS AGO, BUT IT ONLY REALLY TOOK OFF IN THE LAST FEW HUNDRED THOUSAND YEARS. THIS CAPACITY ALLOWED OUR ANCESTORS TO SURVIVE AND RAISE THEIR DIFFICULT CHILDREN DURING TIMES OF EXTREME CLIMATE CHAOS. UNDERSTANDING HOW THIS HAS EVOLVED CAN HELP US UNDERSTAND THE CULTURAL CHANGE AND DIVERSITY THAT WE EXPERIENCE TODAY.

LESLEY NEWSON AND PETER RICHESON, A HUSBAND AND WIFE TEAM BASED AT THE UNIVERSITY OF CALIFORNIA, DAVIS, BEGAN THEIR CAREERS WITH TRAINING IN BIOLOGY. THE TWO HAVE SPENT YEARS TOGETHER AND INDIVIDUALLY RESEARCHING AND COLLABORATING WITH SCHOLARS FROM A WIDE RANGE OF DISCIPLINES TO PRODUCE A DEEP HISTORY OF HUMANKIND. IN A STORY OF US, THEY PRESENT THIS RICH NARRATIVE AND EXPLAIN HOW THE EVOLUTION OF OUR GENES RELATES TO THE EVOLUTION OF OUR CULTURES. NEWSON AND RICHESON TAKE READERS THROUGH SEVEN STAGES OF HUMAN EVOLUTION, BEGINNING SEVEN MILLION YEARS AGO WITH THE APES THAT WERE THE ANCESTORS OF HUMANS, AND TODAY'S CHIMPS AND BONOBOS. THE STORY ENDS IN THE PRESENT DAY AND OFFERS A GLIMPSE INTO THE FUTURE.

ORIGINALLY PUBLISHED IN 1987, *HUMAN EVOLUTION* LOOKS AT THEORIES OF THE EVOLUTION OF HUMAN BEHAVIOUR. CONTEMPORARY AT THE TIME OF PUBLICATION, THE BOOK REVIEWS COMPETING THEORIES OF PSYCHOLOGICAL AND SOCIAL EVOLUTION AND PROVIDES A DETAILED HISTORICAL INTRODUCTION TO THE SUBJECT. A KEY THEORETICAL CONCERN WHICH EMERGES IN THE BOOK INCLUDES THE PSYCHOLOGICAL SIGNIFICANCE OF THE HUMAN EVOLUTION ISSUE ITSELF. THE PERIOD OF HUMAN EVOLUTION COVERED RANGES FROM THE DEMISE OF THE MIOCENE HOMINIDS TO THE EMERGENCE OF CIVILIZATION. TOPICS COVERED INCLUDE FUNCTIONS OF ORIGIN, MYTHS, HISTORY OF THE STUDY OF HUMAN EVOLUTION, METHODS AND DATA BASES, THEORIES OF THE NATURE OF HOMINISATION, ORIGINS OF BIPEDALISM, LANGUAGE, AND TOOL USE, THEORIES OF SOCIAL EVOLUTION, THEORIES OF CAVE ART, AND THE SPREAD OF *HOMO SAPIENS* TO AMERICA AND AUSTRALIA.

HUMAN EVOLUTION PROVIDES A COMPREHENSIVE OVERVIEW OF HOMINID EVOLUTION, SYNTHESISING DATA AND APPROACHES FROM FIELDS AS DIVERSE AS PHYSICAL ANTHROPOLOGY, EVOLUTIONARY BIOLOGY, MOLECULAR BIOLOGY, GENETICS, ARCHAEOLOGY, PSYCHOLOGY, AND PHILOSOPHY. THE BOOK STARTS WITH CHAPTERS ON EVOLUTION, POPULATION GENETICS, SYSTEMATICS, AND THE METHODS FOR CONSTRUCTING EVOLUTIONARY TREES. THESE ARE FOLLOWED BY A COMPREHENSIVE REVIEW OF THE FOSSIL HISTORY OF HUMAN EVOLUTION SINCE OUR DIVERGENCE FROM THE APES. SUBSEQUENT CHAPTERS COVER MORE RECENT DATA, BOTH FOSSIL AND MOLECULAR, RELATING TO THE EVOLUTION OF MODERN HUMANS. A FINAL SECTION DESCRIBES THE EVOLUTION OF CULTURE, LANGUAGE, ART, AND MORALITY. THE AUTHORS ARE LEADING EXPERTS IN TWO COMPLEMENTARY FIELDS OF SCHOLARSHIP: PHYSICAL ANTHROPOLOGY AND MOLECULAR EVOLUTION. THROUGHOUT THE BOOK, THEY SUCCESSFULLY INTEGRATE THEIR EXPERTISE IN EVOLUTIONARY THEORY, PHYLOGENETICS, GENOMICS, CULTURAL EVOLUTION, LANGUAGE, AESTHETICS, AND MORALITY TO PRODUCE A CUTTING-EDGE TEXTBOOK. COPIOUSLY ILLUSTRATED AND WITH AN EXTENSIVE AND UP-TO-DATE BIBLIOGRAPHY, IT WILL BE SUITABLE FOR BOTH SENIOR UNDERGRADUATE AND GRADUATE-LEVEL STUDENTS TAKING COURSES ON HUMAN EVOLUTION. WITHIN DEPARTMENTS OF BIOLOGY, ANTHROPOLOGY, PSYCHOLOGY, AND PHILOSOPHY, THE BOOK WILL ALSO APPEAL TO A MORE GENERAL AUDIENCE SEEKING A READABLE, UP-TO-DATE, AND INCLUSIVE TREATMENT OF HUMAN ORIGINS AND EVOLUTION.

KNOWLEDGE OF ANCESTRAL SPECIES AND OF THE PLACES IN WHICH HUMANS EVOLVED PROVIDES CONTEXT FOR AN UNDERSTANDING OF HUMAN GENETIC AND EVOLUTIONARY RELATIONSHIPS WITH OTHER SPECIES. KNOWING HOW EARLY HUMANS SURVIVED AND HOW THEY USED AVAILABLE RESOURCES OFFERS INSIGHT INTO HUMAN INSTINCT AND BEHAVIOR. READERS ARE TREATED TO A GENERAL OVERVIEW OF EVOLUTION, CHARLES DARWIN'S THEORY OF EVOLUTION, AND AN INTRODUCTION TO THE RELEVANT FOSSIL RECORD. THEY WILL ALSO CONSIDER THE LIKELY BEGINNINGS OF HUMAN EVOLUTION, THE FOSSIL EVIDENCE, RELEVANT THEORIES, AND REFINEMENTS IN HUMAN TRAITS AND CULTURE, AND THE EMERGENCE OF *HOMO SAPIENS* AS A MODERN SPECIES.

THE LAST DECADE HAS SEEN AN EXPLOSIVE BURST OF NEW INFORMATION ABOUT HUMAN ORIGINS AND OUR EVOLUTIONARY STATUS WITH RESPECT TO OTHER SPECIES. WE HAVE LONG BEEN CONSIDERED UNIQUE AS UPRIGHT, BIPEDAL CREATURES ENDOWED WITH LANGUAGE, THE ABILITY TO USE TOOLS, TO THINK, AND INTROSPECT. WE NOW KNOW THAT OTHER CREATURES MAY BE MORE OR LESS CAPABLE OF SIMILAR BEHAVIOUR, AND THAT THESE HUMAN CAPACITIES IN MANY CASES HAVE LONG EVOLUTIONARY TRAJECTORIES. OUR INFORMATION ABOUT SUCH MATTERS COMES FROM A DIVERSE VARIETY OF DISCIPLINES, INCLUDING EXPERIMENTAL AND NEUROPSYCHOLOGY, PRIMATOLOGY, ETHOLOGY, ARCHAEOLOGY, PALAEOLOGY, COMPARATIVE

LINGUISTICS AND MOLECULAR BIOLOGY IT IS THE INTERDISCIPLINARY NATURE OF THE NEWLY EMERGING INFORMATION WHICH BEARS UPON ONE OF THE PROFOUNDTEST SCIENTIFIC HUMAN QUESTIONS OUR ORIGIN AND PLACE IN THE ANIMAL KINGDOM WHETHER UNIQUE OR OTHERWISE WHICH MAKES THE GENERAL TOPIC SO FASCINATING TO LAYPERSON STUDENT AND EXPERT ALIKE THE BOOK ATTEMPTS TO INTEGRATE ACROSS A WIDE RANGE OF DISCIPLINES AN EVOLUTIONARY VIEW OF HUMAN PSYCHOLOGY WITH PARTICULAR REFERENCE TO LANGUAGE PRAXIS AND AESTHETICS A CHAPTER ON EVOLUTION FROM THE APPEARANCE OF LIFE TO THE EARLIEST MAMMALS IS FOLLOWED BY ONE WHICH EXAMINES THE APPEARANCE OF PRIMATES HOMINIDS AND THE ADVENT OF BIPEDALISM THERE FOLLOWS A MORE DETAILED ACCOUNT OF THE VARIOUS SPECIES OF HOMO THE MORPHOLOGY AND ORIGIN OF MODERN H SAPIENS SAPIENS AS SEEN FROM THE ARCHAEOLOGICAL PALAEOLOGICAL AND MOLECULAR BIOLOGICAL PERSPECTIVES THE ORIGINS OF ART AND AN AESTHETIC SENSE IN THE ACHEULIAN AND MOUSTERIAN THROUGH TO THE UPPER PALAEOLITHIC ARE SEEN IN THE CONTEXT OF THE PSYCHOLOGY OF ART TWO CHAPTERS ON LANGUAGE ADDRESS ITS NATURE AND REALIZATION CENTRALLY AND PERIPHERALLY THE PREHISTORY AND NEUROPSYCHOLOGY OF SPEECH AND EVIDENCE FOR SPEECH AND OR LANGUAGE IN OUR HOMINID ANCESTORS A CHAPTER ON TOOL USE AND PRAXIS EXAMINES SUCH BEHAVIOUR IN OTHER SPECIES PRIMATE AND NON PRIMATE THE NEUROLOGY OF PRAXIS AND ITS POSSIBLE RELATION TO LANGUAGE ENCEPHALIZATION AND THE GROWTH OF THE BRAIN PHYLOGENETICALLY AND ONTOGENETICALLY AND ITS RELATIONSHIP TO INTELLECTUAL CAPACITY LEADS ON FINALLY TO A CONSIDERATION OF INTELLIGENCE SOCIAL INTELLIGENCE CONSCIOUSNESS AND SELF AWARENESS A FINAL CHAPTER REVIEWS THE ISSUES COVERED THE BOOK OF AROUND 70 000 WORDS OF TEXT INCLUDES OVER 500 REFERENCES OVER HALF OF WHICH DATE FROM 1994 OR LATER

THIS COMPREHENSIVE A TO Z ENCYCLOPEDIA PROVIDES EXTENSIVE COVERAGE OF IMPORTANT SCIENTIFIC TERMS RELATED TO IMPROVING OUR UNDERSTANDING OF HOW WE EVOLVED SPECIFICALLY THE 5 000 ENTRIES IN THIS TWO VOLUME SET COVER EVIDENCE AND METHODS USED TO INVESTIGATE THE RELATIONSHIPS AMONG THE LIVING GREAT APES EVIDENCE ABOUT WHAT MAKES THE BEHAVIOR OF MODERN HUMANS DISTINCTIVE AND EVIDENCE ABOUT THE EVOLUTIONARY HISTORY OF THAT DISTINCTIVENESS AS WELL AS INFORMATION ABOUT MODERN METHODS USED TO TRACE THE RECENT EVOLUTIONARY HISTORY OF MODERN HUMAN POPULATIONS THIS TEXT PROVIDES A RESOURCE FOR EVERYONE STUDYING THE EMERGENCE OF HOMO SAPIENS VISIT THE COMPANION SITE WOODHUMANEVOLUTION.COM TARGET BLANK TO BROWSE ADDITIONAL REFERENCES AND UPDATES FROM THIS COMPREHENSIVE ENCYCLOPEDIA

THE DEVELOPMENT OF OUR ANCESTORS IS TRACED BY FOSSIL EVIDENCE OF VARIOUS ANCESTRAL GROUPS IN A SURVEY THAT EXPANDS FROM MAN S EARLIEST BEGINNINGS THROUGH THE EMERGENCE OF MODERN HUMANS

A VOYAGE INTO THE DEEP PAST TO DISCOVER HOW WE BECAME HUMAN AND HOW MODERN SCIENCE IS REWRITING OUR FAMILY TREE SEVEN MILLION YEARS AGO THERE WERE APE LIKE ANIMALS LIVING IN THE FORESTS AND WOODLANDS OF AFRICA WHO WERE OUR ANCESTORS THEY WERE ALSO THE ANCESTORS OF THE CHIMPANZEE IT S STILL A PROVOCATIVE THOUGHT TODAY BUT WHEN THE FIRST STEPS TOWARD THIS REALIZATION WERE TAKEN MOST SCIENTISTS STILL BELIEVED IN THE SPECIAL CREATION OF HUMANS AND THE STORY OF THE FLOOD OVER THE YEARS SCIENTIFIC RESEARCH HAS UNCOVERED A FASCINATING HUMAN FAMILY TREE WITH OVER TWENTY MEMBERS AND MORE EXTINCT RELATIVES STILL BEING IDENTIFIED SEVEN MILLION YEARS EXPLORES THE DISCOVERY OF OUR OWN SPECIES OUR NEAREST RELATIVES AND AN ANCIENT SHARED HISTORY IT TELLS THE STORIES OF THE ARCHAEOLOGICAL FINDS THE PEOPLE WHO MADE THEM AND HOW THESE POWERFUL REVELATIONS HAVE ALTERED HOW WE PERCEIVE OURSELVES OUR UNIQUENESS AS HUMAN BEINGS AND OUR SENSE OF SELF IN RELATION TO OTHER ANIMALS

CAMPBELL HAS REVISED AND UPDATED HIS CLASSIC INTRODUCTION TO THE FIELD HUMAN EVOLUTION SYNTHESIZES THE MAJOR FINDINGS OF MODERN RESEARCH AND THEORY AND PRESENTS A COMPLETE AND INTEGRATED ACCOUNT OF THE EVOLUTION OF HUMAN BEINGS NEW DEVELOPMENTS IN MICROBIOLOGY AND RECENT FOSSIL RECORDS ARE INCORPORATED INTO THE ENORMOUS RANGE OF THIS VOLUME WITH THE RESULTING TEXT AS LUCID AND COMPREHENSIVE AS EARLIER EDITIONS

THIS BOOK PRESENTS A DETAILED ACCOUNT OF THE MORPHOLOGICAL FEATURES OF THE PRIMATES AND IN THE PROCESS IT PROVIDES A CLEAR EXPOSITION OF THE STORY OF HUMAN EVOLUTION IT DISCUSSES THE THEORIES OF BIOLOGICAL EVOLUTION THE ORIGIN OF THE PRIMATES THE MORPHOLOGY OF THE LIVING PRIMATES THE SOCIAL BEHAVIOUR OF THE NONHUMAN PRIMATES AND THE PHYLOGENETIC RELATIONSHIP BETWEEN THE LARGE APES AND MAN ON THE BASIS OF IMMUNOLOGICAL AND MOLECULAR ANALYSES THE TEXT FOCUSES ON THE MIOCENE HOMINIDS AND THEIR ROLE IN THE SUBSEQUENT DEVELOPMENTS OF THE HOMINIDS IT DISCUSSES THREE THEORIES THE SINGLE LINEAGE THEORY THE DOUBLE LINEAGE THEORY AND THE TRIPLE LINEAGE THEORY DEVELOPED THROUGH THE STUDY OF THE ANATOMICAL FEATURES OF THE AUSTRALOPITHECINE FOSSILS FOUND MAINLY IN SOUTH AND EAST AFRICA THE TEXT ALSO GIVES UP TO DATE INFORMATION ON THE RECENT DISCOVERIES OF SEVERAL HOMINID SPECIES THE EMERGENCE OF HOMO ERECTUS FROM ONE OF THE AUSTRALOPITHECINES ITS CULTURAL ATTAINMENTS AND THE GRADUAL TRANSITION TO MODERN MAN ARE

DESCRIBED IN THE TEXT THE DOUBTS ABOUT THE PHYLOGENETIC LINEAGE OF THE NEANDERTHALS AND THE EMERGENCE OF THE EARLY HOMO SAPIENS IN THE CONTEXT OF HUMAN EVOLUTION FORM THE BASIS OF VARIOUS THEORIES REGARDING THE EVOLUTION OF MODERN MAN THESE THEORIES ARE THOROUGHLY EXAMINED IN THE TEXT KEY FEATURES DISCUSSES IMMUNOLOGICAL AND MOLECULAR APPROACHES TO PRIMATE PHYLOGENY AND VARIOUS DATING TECHNIQUES INCLUDES A NUMBER OF FIGURES FLOW CHARTS AND PHYLOGENETIC TREES TO HELP READERS UNDERSTAND THE CONCEPTS CLEARLY PROVIDES A GLOSSARY OF TECHNICAL TERMS AND CONTRIBUTIONS OF SOME EMINENT PERSONS TO THE SUBJECT THIS BOOK IS DESIGNED FOR UNDERGRADUATE AND POSTGRADUATE STUDENTS OF ANTHROPOLOGY AND ARCHAEOLOGY BESIDES STUDENTS APPEARING IN COMPETITIVE EXAMINATIONS WILL ALSO FIND THE BOOK BENEFICIAL

THIS BOOK IS INTENDED AS A CORE BOOK IN HUMAN EVOLUTION STUDIES AND BEEN GREATLY EXPANDED TO REFLECT CURRENT RESEARCH DATA

WHAT MAKES US HUMAN HOW DID WE DEVELOP LANGUAGE THOUGHT AND CULTURE WHY DID WE SURVIVE AND OTHER HUMAN SPECIES FAIL THE PAST 12 000 YEARS REPRESENT THE ONLY TIME IN THE SWEEP OF HUMAN HISTORY WHEN THERE HAS BEEN ONLY ONE HUMAN SPECIES HOW DID THIS EXTRAORDINARY PROLIFERATION OF SPECIES COME ABOUT AND THEN GO EXTINCT AND WHY DID WE EMERGE SUCH INTELLECTUAL GIANTS THE TALE OF OUR ORIGINS HAS INEVITABLY BEEN TOLD THROUGH THE STONES AND BONES OF THE ARCHAEOLOGICAL RECORD YET ROBIN DUNBAR SHOWS IT WAS OUR SOCIAL AND COGNITIVE CHANGES RATHER THAN OUR PHYSICAL DEVELOPMENT WHICH TRULY MADE US DISTINCT FROM OTHER SPECIES

GETTING THE BOOKS **THE CAMBRIDGE ENCYCLOPEDIA OF HUMAN EVOLUTION** NOW IS NOT TYPE OF INSPIRING MEANS. YOU COULD NOT AND NO-ONE ELSE GOING WITH BOOK INCREASE OR LIBRARY OR BORROWING FROM YOUR FRIENDS TO EDIT THEM. THIS IS AN EXTREMELY EASY MEANS TO SPECIFICALLY ACQUIRE LEAD BY ON-LINE. THIS ONLINE NOTICE THE CAMBRIDGE ENCYCLOPEDIA OF HUMAN EVOLUTION CAN BE ONE OF THE OPTIONS TO ACCOMPANY YOU BEHIND HAVING ADDITIONAL TIME. IT WILL NOT WASTE YOUR TIME. SAY YES ME, THE E-BOOK WILL DEFINITELY PROCLAIM YOU FURTHER EVENT TO READ. JUST INVEST TINY PERIOD TO DOOR THIS ON-LINE PRONOUNCEMENT **THE CAMBRIDGE ENCYCLOPEDIA OF HUMAN EVOLUTION** AS COMPETENTLY AS EVALUATION THEM WHEREVER YOU ARE NOW.

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