

CHAPTER 10: HUMAN EVOLUTION

Introduction

In this chapter we consider the origins and evolutionary development of modern human beings. This includes:

- Interpretation of a phylogenetic tree to show our place in the Animal Kingdom
- We will look at the characteristics that humans share with African apes
- We also consider that which makes us, as human beings, different from the apes / other primates.
- Fossil, genetic and cultural evidence that support the idea of common ancestors for living hominids
- We explore the 'Out of Africa' hypothesis – the scientific understanding that modern human beings (*Homo sapiens*) evolved in Africa and from there populated the rest of the world.
- We consider the importance of the Cradle of Humankind (and that of other fossil sites in South Africa and Africa) to an understanding of human evolution.
- Lastly, we briefly consider some alternatives to evolution.

Key terminology

hominids	Hominids are a biological group that includes modern humans, our early human ancestors, chimpanzees and bonobos, gorillas and orangutans, sometimes collectively referred to as apes.
hominins	Hominins are a sub-group of the hominids, and includes only modern humans and early human ancestors.
homo	This is a Latin term meaning 'human'.
<i>Homo sapiens</i>	<i>Homo sapiens</i> means 'wise human'. All humans living today belong to the same species of <i>Homo sapiens</i> .
primates	A biological grouping that includes lemurs, baboons, chimpanzees, apes, and humans. Primates share a number of characteristics as will be detailed shortly.
phylogenetic diagram	A branching diagram or "tree" showing the evolutionary relationships among various biological species

Huminid Evolution Assignment Grade 12

George P. Patrinos, Wilhelm Ansorge



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Wiley-Blackwell Student Dictionary of Human Evolution Bernard Wood, 2015-10-20 Not so long ago all a student studying human evolution needed was a familiarity with the relatively sparse fossil record and what limited information there was about the context of the sites a basic knowledge of gross anatomy and archeology and an understanding of simple analytical methods Times have changed The fossil record has grown exponentially imaging techniques have advanced dramatically quantitative methods have burgeoned and molecular biology has revolutionized our understanding of genetics evolutionary history and development Added to this are advances in the archeological biological and earth sciences that help interpret the context of the fossil evidence and reconstruct behavior But presently there is nowhere students of human evolution can easily find out about topics as disparate as ameloblast Coopers Cave daily secretion rate the effect hypothesis homeobox genes insolation phylogenetically independent contrasts quantitative trait locus semicircular canals and tephrostratigraphy The Wiley Blackwell Student Dictionary of Human Evolution contains upwards of 2500 entries all drafted with an eye on the student user It is an indispensable source for those studying human evolution

Human Evolution Camilo J. Cela-Conde, Francisco J. Ayala, 2007-09-27 This book is intended as a comprehensive overview of hominid evolution synthesising data and approaches from physical anthropology genetics archaeology psychology and philosophy Human evolution courses are now widespread and this book has the potential to satisfy the requirements of most particularly at the advanced undergraduate and graduate level It is based on a translation albeit with substantial modification of a successful Spanish language book

Human Evolution John H. Langdon, 2023-01-01 This is an introductory textbook for the study of human evolution and covers all major topics of human origins taught under paleoanthropology anthropology archaeology and evolutionary biology courses This book differs from the existing selection of textbooks in the following ways It incorporates the most recent fossil discoveries and interpretations It balances the discussion between descriptions of fossils and interpretations of behavior of hominins in different time periods It includes current findings of genomics into understanding the more recent stages of human evolution This important subdiscipline is badly underserved by current texts It consistently addresses the relationship of evidence to our current hypotheses and interpretations The book has an engaging and lucid style suitable for those entering the field Students will find ample case studies illustrations and examples helpful in understanding difficult concepts Tables timelines and maps in every chapter include data summaries and key points The book highlights peripheral points and background concepts in side boxes for easy reference and lists key ideas at the end of each chapter This up to date and easy to read text is suitable for both classroom study and self learning

An Ape's View of Human Evolution Peter Andrews, 2016-01-07 Our closest living relatives are the chimpanzee and bonobo We share many characteristics with them but our lineages diverged millions of years ago Who in fact was our last common ancestor Bringing together ecology evolution genetics anatomy and geology this book provides a new perspective on human evolution What can

fossil apes tell us about the origins of human evolution Did the last common ancestor of apes and humans live in trees or on the ground What did it eat and how did it survive in a world full of large predators Did it look anything like living apes Andrews addresses these questions and more to reconstruct the common ancestor and its habitat Synthesising thirty five years of work on both ancient environments and fossil and modern ape anatomy this book provides unique new insights into the evolutionary processes that led to the origins of the human lineage *Processes in Human Evolution* Francisco José Ayala, Camilo José Cela Conde, 2017 The discoveries of the last decade have brought about a completely revised understanding of human evolution due to the recent advances in genetics palaeontology ecology archaeology geography and climate science Written by two leading authorities in the fields of physical anthropology and molecular evolution *Processes in Human Evolution* presents a reconsidered overview of hominid evolution synthesising data and approaches from a range of inter disciplinary fields The authors pay particular attention to population migrations since these are crucial in understanding the origin and dispersion of the different genera and species in each continent and to the emergence of the lithic cultures and their impact on the evolution of cognitive capacities *Processes in Human Evolution* is intended as a primary textbook for university courses on human evolution and may also be used as supplementary reading in advanced undergraduate and graduate courses It is also suitable for a more general audience seeking a readable but up to date and inclusive treatment of human origins and evolution *Human Evolution* Roger Lewin, 2009-02-18 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 *Paleontology and Geology of Laetoli: Human Evolution in Context* Terry Harrison, 2011-01-19 This volume 1 and its companion volume 2 present the results of new investigations into the geology paleontology and paleoecology of the early hominin site of Laetoli in northern Tanzania The site is one of the most important paleontological and paleoanthropological sites in Africa worldrenowned for the discovery of fossils of the early hominin *Australopithecus afarensis* as well as remarkable trails of its footprints The first volume provides new evidence on the geology geochronology ecology ecomorphology and taphonomy of the site The second volume describes newly discovered fossil hominins from Laetoli belonging to *Australopithecus afarensis* and *Paranthropus*

aethiopicus and presents detailed information on the systematics and paleobiology of the diverse associated fauna Together these contributions provide one of the most comprehensive accounts of a fossil hominin site and they offer important new insights into the early stages of human evolution and its context

Archaeology at the Millennium Gary M. Feinman,T. Douglas Price,2007-10-17 An internationally distinguished roster of contributors considers the state of the art of the discipline of archaeology at the turn of the 21st century and charts an ambitious agenda for the future The chapters address a wide range of topics including paradigms practice and relevance of the discipline paleoanthropology fully modern humans holocene hunter gatherers the transition to food and craft production social inequality warfare state and empire formation and the uneasy relationship between classical and anthropological archaeology

Evolution Education Around the Globe Hasan Deniz,Lisa A. Borgerding,2018-06-21 This edited book provides a global view on evolution education It describes the state of evolution education in different countries that are representative of geographical regions around the globe such as Eastern Europe Western Europe North Africa South Africa North America South America Middle East Far East South East Asia Australia and New Zealand Studies in evolution education literature can be divided into three main categories a understanding the interrelationships among cognitive affective epistemological and religious factors that are related to peoples views about evolution b designing implementing evaluating evolution education curriculum that reflects contemporary evolution understanding and c reducing antievolutionary attitudes This volume systematically summarizes the evolution education literature across these three categories for each country or geographical region The individual chapters thus include common elements that facilitate a cross cultural meta analysis Written for a primarily academic audience this book provides a much needed common background for future evolution education research across the globe

The Human Evolution Source Book Russell L. Ciochon,John G. Fleagle,2006 Designed for readers interested in anthropology paleontology and evolutionary biology this excellent resource brings together the major ideas and publications on human evolution of the past three decades Filled with original articles that have shaped current views of this exciting field the book spans the entire scope of human evolution with a particular emphasis on the fossil record including archaeological studies Themost up to date survey of human evolution available on the market today the articles presented are organized chronologically showing how debates and opinions have developed over time The book is divided into the following sections geological background to human evolution the earliest hominins biomolecular and morphological evidence Australopithecus Paranthropus and related forms origin of the genus Homo evolution and dispersal of Homo erectus middle Pleistocene hominins in Africa Europe and Asia the Neandertals origin of modern humans and evolution of homo sapiens An excellent desk reference and resource for anthropologists paleontologists and evolutionary biologists as well as others who wish to add this most informative book to their own libraries

A New Agenda for Higher Education William M. Sullivan,Matthew S Rosin,2008-04-04 In A New Agenda for Higher Education the authors endorse higher education s utility for enhancing the

practical as well as intellectual dimensions of life by developing a third different conception of educational purpose Based on The Carnegie Foundation for the Advancement of Teaching seminar that brought together educators from six professional fields with faculty from the liberal arts and sciences A New Agenda for Higher Education proposes an educational aim of practical reason focusing on the interdependence of liberal education and professional training

Research in Education, 1974

Humans in the Australasian Region Emily Rousham, Leonard Freedman, Rayma Pervan, 1996 This volume takes its subtitle from the theme of the ASHB meeting for 1995 Humans in the Australasian Region Papers from the conference include a philosophical discussion of the Great Ape Project by Colin Groves and An Osteological study of Holocene Biological Evolution of the Malay Peninsula Aborigines by David Bulbeck In the short communications section Colin Groves considers the hominid and faunal material of the Australia New Guinea region which may explain the failure of Homo erectus to colonize Australia Additional papers are from Peter Lisowski who provides a historical and contemporary overview of health care in China Lincoln Schmitt who discusses the interpretation of DNA variation in the legal setting and Charles Oxnard and Alanah Buck who present their work on techniques of assessing osteoporosis from non invasive Fourier analyses of bone structure The Evolution of Modern Diversity a Study of Cranial Variation by Marta Mirazon Lahr is reviewed by Leonard Freedman

Electronic Journal of E-Learning, EJEL Volume 10 Issue 1, **Advanced Views in Primate Biology** A. B. Chiarelli, R. S. Corruccini, 2012-12-06

Directing Study Harry Lloyd Miller, 1922 Human Evolution Milford H. Wolpoff, 1995

Molecular Diagnostics George P. Patrinos, Wilhelm Ansorge, 2009-08-21 The 2e of Molecular Diagnostics the only book dealing with diagnosis on a molecular level discusses current molecular biological techniques used to identify the underlying molecular defects in inherited disease The book delves further into the principle and brief description of the technique followed by examples from the authors own expertise Contributors to the 2e are well known experts in their field and derive from a variety of disciplines to ensure breadth and depth of coverage Molecular Diagnostics 2e is a needed resource for graduate students researchers physicians and practicing scientists in molecular genetics and professionals from similar backgrounds working in diagnostic laboratories in academia or industry as well as academic institutions and hospital libraries Deals exclusively with the currently used molecular biology techniques to identify the underlying molecular defect of inherited diseases Includes pharmacogenetics and pharmacogenomics relating to new cancer therapies Provides a comprehensive guide through emerging concepts and demonstrates how the available mutation screening technology can be implemented in diagnostic laboratories and provide better healthcare

The Science Teacher's Toolbox Tara C. Dale, Mandi S. White, 2020-04-28 A winning educational formula of engaging lessons and powerful strategies for science teachers in numerous classroom settings The Teacher's Toolbox series is an innovative research based resource providing teachers with instructional strategies for students of all levels and abilities Each book in the collection focuses on a specific content area Clear concise guidance enables teachers to quickly integrate low prep high value lessons and strategies in their

middle school and high school classrooms Every strategy follows a practical how to format established by the series editors The Science Teacher s Toolbox is a classroom tested resource offering hundreds of accessible student friendly lessons and strategies that can be implemented in a variety of educational settings Concise chapters fully explain the research basis necessary technology Next Generation Science Standards correlation and implementation of each lesson and strategy Favoring a hands on approach this book provides step by step instructions that help teachers to apply their new skills and knowledge in their classrooms immediately Lessons cover topics such as setting up labs conducting experiments using graphs analyzing data writing lab reports incorporating technology assessing student learning teaching all ability students and much more This book enables science teachers to Understand how each strategy works in the classroom and avoid common mistakes Promote culturally responsive classrooms Activate and enhance prior knowledge Bring fresh and engaging activities into the classroom and the science lab Written by respected authors and educators The Science Teacher s Toolbox Hundreds of Practical Ideas to Support Your Students is an invaluable aid for upper elementary middle school and high school science educators as well those in teacher education programs and staff development professionals

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