



Principles of Human Evolution

By Robert Andrew Foley, Roger Lewin

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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 – www.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.

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Editorial Review

Review

Review from *Times Higher Education Supplement*, February 2004

-Alan Bilsborough, University of Durham

Human evolutionary studies now encompasses such wide-ranging subject matter that accounts confined to simple narrations of the fossil record no longer suffice, while the pace of discovery creates a continuing demand for clear, balanced introductions to the subject. This book's authors - an expert science communicator and a researcher who has had a major influence in broadening theoretical perspectives on human evolution - form a dream team to guide us through the subject's complexities.

This much-expanded second edition of an established text differs from its predecessor and virtually every other treatment in its range and its emphasis on principles, whether of evolutionary theory, phylogenetics, behaviour, ecology or comparative frameworks. Whereas most accounts condense such fundamentals into an abbreviated introduction before homing in on the hominid fossil record, this book dedicates some 200 pages, or about 40 per cent of the text, to the subject. The approach is to view human evolution as exemplifying general evolutionary forces and processes that impact on hominids as on other species, not to treat human evolution as a one-off case for which issues of evolutionary dynamics, adaptation, ecology and so on have little, if any, relevance.

The book is impressively broad in scope, well organised and clearly written. Key issues are flagged up, with questions alongside the text to serve as prompts. Alternative interpretations are accurately summarised, with a balanced commentary and sufficient facts to indicate each argument's basics without overloading detail. Each chapter ends with a "Beyond the facts" box summarising a current issue and its underlying concepts to stimulate further thought.

There are reasonable illustrations of important fossil specimens and excellent diagrams that greatly clarify issues of theory and interpretation. An associated website promises further resources.

I would have welcomed rather more coverage of the fossil evidence; on the other hand, there is a very clear precis of genetic data bearing on modern human origins, and an excellent account of cognitive and behavioural aspects of human evolution.

The book is aimed at the US market but will find many takers this side of the Atlantic among anthropology, archaeology and evolutionary biology students. Inevitably, some aspects will quickly be overtaken by new discoveries. The website, if developed, will help here, but minor obsolescences matter little compared with the book's great strength, which is to provide readers with an accessible, secure and comprehensive conceptual framework for human evolution, within which they can make sense of new developments.

Alan Bilsborough, University of Durham, Times Higher Education Supplement, February 2004

From the Back Cover

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About the Author

Roger Lewin is an Associate of the Peabody Museum at Harvard University. He is the author of half a dozen books on human origin research, three of which he co-authored with world-famous anthropologist Richard Leakey, as well as the author of the prize-winning *Bones of Contention*.

Robert A. Foley is the Director of the Leverhulme Centre for Human Evolutionary Studies at the University of Cambridge, and a fellow of King's College. He is the author of numerous articles and books on human evolution, including *Another Unique Species* (1987) and *Humans before Humanity* (1995). His research has focused on the links between human evolution and ecological and evolutionary mechanisms.

Users Review

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Lois Araiza:

Reading a e-book tends to be new life style on this era globalization. With studying you can get a lot of information that will give you benefit in your life. Using book everyone in this world can certainly share their idea. Textbooks can also inspire a lot of people. Many author can inspire their very own reader with their story as well as their experience. Not only situation that share in the textbooks. But also they write about the information about something that you need example of this. How to get the good score toefl, or how to teach your kids, there are many kinds of book that exist now. The authors these days always try to improve their proficiency in writing, they also doing some study before they write on their book. One of them is this Principles of Human Evolution.

Mitchell Boone:

People live in this new day of lifestyle always try to and must have the extra time or they will get great deal of stress from both everyday life and work. So , once we ask do people have spare time, we will say absolutely yes. People is human not only a robot. Then we consult again, what kind of activity are you experiencing when the spare time coming to an individual of course your answer will probably unlimited right. Then do you ever try this one, reading books. It can be your alternative throughout spending your spare time, the book you have read is definitely Principles of Human Evolution.

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Chrissy Stallings:

The book untitled Principles of Human Evolution contain a lot of information on it. The writer explains her idea with easy method. The language is very simple to implement all the people, so do not really worry, you can easy to read the item. The book was published by famous author. The author brings you in the new time of literary works. You can read this book because you can read more your smart phone, or program, so you can read the book inside anywhere and anytime. In a situation you wish to purchase the e-book, you can available their official web-site and also order it. Have a nice read.

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