

review copy did not reach the Editor until January 1982. It is a measure of Inskeep's success, despite the long delay of more than five years between completion of the manuscript and this review, that his book is still by far the best introduction available on Southern African prehistory. Clearly written and well-illustrated in both black-and-white and colour, this well-produced book can be recommended, and, for a hard-backed volume, cannot at today's prices be considered unduly expensive.

The text is divided into six parts of unequal length, of which the first two chapters take up 42 pages to outline the past and present landscapes of Southern Africa and to discuss the evolution of the primates from the Eocene to the appearance of the Australopithecines. The heart of the book lies in the ensuing four chapters which clearly set out the evidence for, and discuss the problems of, interpreting Southern African prehistory. The final chapter of four text pages summarizes what has gone before.

The author aims to convey, 'what the evidence means in terms of the origins and development of Southern African populations', and his clear style and carefully chosen illustrations ensure that his aim is achieved. The least satisfactory part of the book is Ch. 2 which is entitled, 'The Earliest South Africans', but is in fact a mixture of elementary geology, zoology, anatomy, palaeontology, with a small admixture of oceanography and radiometric dating. The use of European terms on the sea levels diagram (p. 43) is unfortunate in a book of African prehistory. In a text intended for 'University students and anyone who wants to know something of the peoples of prehistoric South Africa', the material covered in Ch. 2 would have been better dealt with by a series of references to the relevant subject textbooks of which there is no lack today. Chapters 3 to 6 are, however, Inskeep writing at his best. As in his still important 1967 paper on the Late Stone Age in Southern Africa he displays a very clear grasp of what is a rapidly changing and complicated subject. In 1967 a specialist paper was written for a specialist audience, and the 1978 book serves as an introduction to the subject. Both should be required reading for the serious student.

Two points may be made about the illustrations which are mostly aptly chosen and informative. Fig. 21 is not from Mpongweni mountain in Natal, but from the Tsoselike River Valley in south-eastern Lesotho. Fourteen out of the 17 half-tone illustrations of stone artifacts are from specimens in the collections of the Pitt-Rivers Museum. This bias is understandable in that Inskeep is on the staff of that institution, but a more catholic choice of specimens from museums in Southern Africa and elsewhere would give a fairer picture of the full range of artifact types involved.

Chapter 3 is an excellent account, 33 pages long, of the archaeology of the Southern African hunter-gatherer societies that have traditionally been called the early, middle and later stone age periods. Although, perhaps inevitably, Inskeep uses the traditional nomenclature he places great emphasis upon, and makes every effort to illuminate, the prehistoric peoples of Southern Africa and not just their artifacts. Writing about a subject which, inevitably, whether we like it or not, has a political dimension, Inskeep's text admirably avoids any contentious comment or observation. This is particularly so in Chs. 4 and 5 where he discusses the evidence for the first farming communities in Southern Africa and how they may have developed. Necessarily these two chapters lean heavily on the well-known linguistic work of people such as Guthrie and Ehret, but, again, a balanced and informed picture is presented of Southern African society prior to 1488. All in all a good introductory text, at a reasonable price, that is to be warmly recommended.

PAT CARTER

J. Z. Young, E. M. Jope & K. P. Oakley (eds):
The emergence of man. A joint symposium of
the Royal Society and the British Academy.
London: The Royal Society and The British
Academy, 1981. 216 pp., 6 pls. (in colour), 65
figs., 7 tables. £21.00.

Since the emergence of man is a topic in which science and the humanities meet, it is understandable that the British Academy and the Royal Society should have organized a joint symposium on the subject. This took place in March 1980, and the book under review is the result. It contains the papers then presented, but only four discussion contributions. The approach of this symposium was scientific, but another one on the same topic is promised at which the humanists will be given the floor.

This is a valuable publication giving up-to-date views and research results. No startlingly new models of man's origins arose out of the symposium, although exciting new possibilities were opened up in the direction of determining inter- and intra-specific distances through DNA sequence variations, and in the direction of 'the chemistry of thinking'. The ramapithecines remain the best candidates for being ancestral to the australopithecines and hominines. Much of our present understanding of human evolution turns upon the ability to date remains by physical and chemical methods. A healthy warning is therefore given in a review of such methods to the effect that 'All critical points in the time-scale will be acceptable only if they have been dated concordantly by more than one method', and 'any

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Table of Contents Emergence Of Man A Joint Symposium Of Th

1. Understanding the eBook Emergence Of Man A Joint Symposium Of Th
 - The Rise of Digital Reading Emergence Of Man A Joint Symposium Of Th
 - Advantages of eBooks Over Traditional Books
2. Identifying Emergence Of Man A Joint Symposium Of Th
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Emergence Of Man A Joint Symposium Of Th
 - User-Friendly Interface
4. Exploring eBook Recommendations from Emergence Of Man A Joint Symposium Of Th
 - Personalized Recommendations
 - Emergence Of Man A Joint Symposium Of Th User Reviews and Ratings
 - Emergence Of Man A Joint Symposium Of Th and Bestseller Lists

5. Accessing Emergence Of Man A Joint Symposium Of Th Free and Paid eBooks
 - Emergence Of Man A Joint Symposium Of Th Public Domain eBooks
 - Emergence Of Man A Joint Symposium Of Th eBook Subscription Services
 - Emergence Of Man A Joint Symposium Of Th Budget-Friendly Options
6. Navigating Emergence Of Man A Joint Symposium Of Th eBook Formats
 - ePub, PDF, MOBI, and More
 - Emergence Of Man A Joint Symposium Of Th Compatibility with Devices
 - Emergence Of Man A Joint Symposium Of Th Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Emergence Of Man A Joint Symposium Of Th
 - Highlighting and Note-Taking Emergence Of Man A Joint Symposium Of Th
 - Interactive Elements Emergence Of Man A Joint Symposium Of Th
8. Staying Engaged with Emergence Of Man A Joint Symposium Of Th
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Emergence Of Man A Joint Symposium Of Th
9. Balancing eBooks and Physical Books Emergence Of Man A Joint Symposium Of Th
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Emergence Of Man A Joint Symposium Of Th
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Emergence Of Man A Joint Symposium Of Th
 - Setting Reading Goals Emergence Of Man A Joint Symposium Of Th
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Emergence Of Man A Joint Symposium Of Th
 - Fact-Checking eBook Content of Emergence Of Man A Joint Symposium Of Th
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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