

## Eastern Cape Physical Science Papers

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[Wild Karoo](#) Springer Science & Business Media

The world is not an equal place. There are high- and low-income countries and high- and low-income households. For each group, there are differential educational opportunities, leading to differential educational outcomes and differential labor market opportunities. This pattern often reproduces the privileges and inequalities of groups in a society. This book explores this differentiation in education from a social justice lens. Comparing the United States and South Africa, this book analyzes each country's developmental thinking on education, from human capital and human rights approaches, in both primary and higher education. The enclosed contributions draw from different disciplines including legal studies, sociology, psychology, computer science and public policy.

***Models of Innovative Practice and Impact*** A test-book for students; comprising sets of examination papers upon language and literature, history and geography, and mathematical and physical science  
**A Test-book for Students**, comprising sets of examination papers upon Languages and Literature, History and Geography, and Mathematical and Physical Science, etc  
**Rural Education Across the World**  
**Models of Innovative Practice and Impact**  
With the recent uptick of violence in schools, it is essential to strategize new concepts for promoting nonviolent tendencies in children and creating safe environments. Through nonviolent teaching techniques, it is possible to effectively demonstrate mutual respect, tolerance, and compassion in order to have a lasting peace. Cultivating a Culture of Nonviolence in Early Childhood Development Centers and Schools aims to expand and deepen

multicultural nonviolent teaching techniques and concepts to achieve desired outcomes for early childhood development centers, schools, institutions of higher learning, and centers of teacher development and training. While highlighting topics including child development, conflict resolution, and classroom leadership, this book is ideally designed for teachers, directors, principals, teacher organizations, school counselors, psychologists, social workers, government officials, policymakers, researchers, and students.

***How South African Scientists Studied Race*** Springer Nature  
Much has happened since the first appearance of AIDS in 1981: it has been identified, studied, and occasionally denied. The virus has shifted host populations and spread globally. Medicine, the social sciences, and world governments have joined forces to combat and prevent the disease. And South Africa has emerged as ground zero for the pandemic. The editors of *HIV/AIDS in South Africa 25 Years On* present the South African crisis as a template for addressing the myriad issues surrounding the epidemic worldwide, as the book brings together a widely scattered body of literature, analyzes psychosocial and sexual aspects contributing to HIV transmission and prevention, and delves into complex intersections of race, gender, class, and politics. Including largely overlooked populations and issues (e.g., prisoners, persons with disabilities, stigma), as well as challenges shaping future research and policy, the contributors approach their topics with rare depth, meticulous research, carefully drawn conclusions, and profound compassion. Among the topics covered: The relationship between HIV and poverty, starting from the question, "Which is the determinant and which is the consequence?" Epidemiology of HIV among women and men: concepts of femininity and masculinity, and gender inequities as they affect HIV risk; gender-specific prevention and intervention strategies. The impact of AIDS on infants and young children: risk and protective factors; care of children by HIV-positive mothers; HIV-infected children. Current prevention and treatment projects, including

local-level responses, community-based work, and VCT (voluntary counseling and testing) programs. New directions: promoting circumcision, vaccine trials, "positive prevention." South Africa's history of AIDS denialism. The urgent lessons in this book apply both globally and locally, making *HIV/AIDS in South Africa 25 Years On* uniquely instructive and useful for professionals working in HIV/AIDS and global public health.

***amaXhosa Circumcision*** Springer Nature

This enlightening book brings together the work of gender and forestry specialists from various backgrounds and fields of research and action to analyse global gender conditions as related to forests. Using a variety of methods and approaches, they build on a spectrum of theoretical perspectives to bring depth and breadth to the relevant issues and address timely and under-studied themes. Focusing particularly on tropical forests, the book presents both local case studies and global comparative studies from Africa, Asia, and Latin America, as well as the US and Europe. The studies range from personal histories of elderly American women's attitudes toward conservation, to a combined qualitative / quantitative international comparative study on REDD+, to a longitudinal examination of oil palm and gender roles over time in Kalimantan. Issues are examined across scales, from the household to the nation state and the global arena; and reach back to the past to inform present and future considerations. The collection will be of relevance to academics, researchers, policy makers and advocates with different levels of familiarity with gender issues in the field of forestry.

***A Global Review*** New Africa Books

This collection presents some of the best peer-reviewed papers from a conference with the theme "Creating sustainable empowering learning environments through scholarship of engagement".

***Mary Elizabeth Barber: Growing Wild*** New Africa Books

'Wherever the European has trod, death seems to pursue the aboriginal.' So wrote Charles

Darwin in 1836. Though there has been considerable discussion concerning their precise demographic impact, reflected in the articles here, there is no doubt that the arrival of new diseases with the Europeans (such as typhus and smallpox) had a catastrophic effect on the indigenous population of the Americas, and later of the Pacific. In the Americas, malaria and yellow fever also came with the slaves from Africa, themselves imported to work the depopulated land. These diseases placed Europeans at risk too, and with some resistance to both disease pools, Africans could have a better chance of survival. Also covered here is the controversy over the origins of syphilis, while the final essays look at agricultural consequences of the European expansion, in terms of nutrition both in North America and in Europe.

**Biological Consequences of the European Expansion, 1450–1800** NYU Press

Mountain Ice and Water: Investigations of the Hydrologic Cycle in Alpine Environments is a new volume of papers reviewed and edited by John Shroder, Emeritus Professor of Geography and Geology at the University of Nebraska at Omaha, USA, and Greg Greenwood, Director of the Mountain Research Initiative from Bern, Switzerland. Chapters in this book were derived from research papers that were delivered at the Perth III Conference on Mountains of our Future Earth in Scotland in October 2015. The conference was established to help develop the knowledge necessary to respond effectively to the risks and opportunities of global environmental change and to support transformations toward global sustainability in the coming decades. To this end, the conference and book have investigated the future situation in mountains from three points of view. (1) Dynamic Planet: Observing, explaining, understanding, and projecting Earth, environmental, and societal system trends, drivers, and processes and their interactions to anticipate global thresholds

and risks, (2) Global Sustainable Development: Increasing knowledge for sustainable, secure, and fair stewardship of biodiversity, food, water, health, energy, materials, and other ecosystem services, and (3) Transformations towards Sustainability: Understanding transformation processes and options, assessing how these relate to human values, emerging technologies and social and economic development pathways, and evaluating strategies for governing and managing the global environment across sectors and scales. Derived from research papers delivered at the Perth III Conference on Mountains of our Future Earth in Scotland in October 2015 Helps develop the knowledge necessary for responding effectively in coming decades to the risks and opportunities of global environmental change and tactics for global sustainability Provides the research community working on global change in mountains with a broader framework established by the Future Earth initiative *Bones and Bodies* Routledge

This bibliography includes scientific articles on the Drakensberg, Maloti and Adjacent Lowlands published between 1808 and 2019. Although focussing on material appearing in accredited journals, there is such a wealth of information in the form of unpublished, yet traceable, reports, documents, presentations and dissertations, these are also included. The bibliography has two parts – a complete list arranged alphabetically, and the same references arranged in 33 different disciplines. These range from Palaeobotany with 17 entries, to Rock Art with 502 entries.

*HIV/AIDS in South Africa 25 Years On* Routledge

Focussing on the past history and present day life of the people in two villages in the central Eastern Cape, South Africa, the book provides a vivid but detailed and insightful account of the transformation of rural society and economy since colonisation.

**Latest Edition. A Dictionary of Arts,**

**Sciences and General Literature** UJ Press

The chapters in this edited volume present multi-disciplinary case studies of prehistoric archaeological sites located on now-submerged portions of the continental shelf. Each chapter represents an extension of the known prehistoric record beyond the modern shoreline. Case studies represent central themes of landscape change, climate change and societal development, using new technologies for mapping, monitoring and managing these sites.

**Uncovering the Secrets of the Stone Age** Elsevier

Alan G. Morris critically examines the history of evolutionary anthropology in South Africa, uncovering the often racist philosophical motivations of these physical anthropology researchers and the discipline itself South Africa is famed for its contribution to the study of human evolution. In *Bones and Bodies* Alan G. Morris takes us back over the past century of anthropological discovery in South Africa and uncovers the stories of the individual scientists and how they contributed to our knowledge of the peoples of southern Africa, both ancient and modern. Not all of this history is one which we should feel comfortable with, as much of the earlier anthropological studies have been tainted with the tarred brush of race science. Morris critically examines the work of Raymond Dart, Thomas Dreyer, Matthew Drennan, and Robert Broom who all described their fossil discoveries with the mirror of racist interpretation, as well as the life and times in which they worked. Morris also considers how modern anthropology tried to rid itself of the stigma of these early racist accounts. In the 1960s and 1970s, Ronald Singer and Phillip Tobias introduced modern methods into the discipline that jettisoned much of what the public wished to believe about race and human evolution. Modern methods in physical

anthropology rely on sophisticated mathematics and molecular genetics but are difficult to translate and sometimes fail to challenge preconceived assumptions. In an age where the authority of the expert and empirical science is questioned, this book shows the battle facing modern anthropology in how to explain science in a context that seems to be at odds with life experience. In this highly accessible insider account, Morris examines the philosophical motivations of these researchers and the discipline itself. Much of the material draws on old correspondence and interviews as well as from published resources.

Suid-Afrikaanse Joernaal Van Wetenskap  
Springer Nature

This book provides an overview of the current epidemiology of the HIV epidemic among young people in Eastern and Southern Africa (ESA) and examines the efforts to confront and reduce the high level of new HIV infections amongst young people. Taking a multi-dimensional approach to prevention, the contributors discuss the many challenges facing these efforts, in view of the slow progress in curbing the incidence of HIV amongst young people, focusing particularly on the structural and social drivers of HIV. Through an examination of these issues, chapters in this book provide valuable insights on how to mitigate HIV risk among young people and what can be regarded as the catalysts to mounting credible policy and programmatic responses required to achieve epidemic control in the region. The contributors draw on examples from a range of primary and secondary data sources to illustrate promising practices and challenges in HIV prevention, demonstrating links between conceptual approaches to prevention and lessons learnt from implementation projects in the region.

Bringing together social scientists and public health experts who are actively engaged in finding effective solutions, the book discusses 'which interventions works', 'why they work', and the limitations and gaps in our knowledge to curb the pandemic amongst young people. As such it is an important read for researchers focusing on HIV/AIDS and public health.

**Geological Survey Professional Paper** BRILL

After centuries of relative isolation, the Karoo - South Africa's parched heartland - is a latecomer to the tourist industry. What was once viewed as a harsh and desolate place of limited attraction is rapidly gaining popularity with visitors who now make the Karoo their destination, keen to partake of its legendary charm, its extraordinary flora and the resurgence of wildlife that once again populates its plains. Wild Karoo documents Mitch Reardon's 4,000-kilometre journey of discovery through the region. The book focuses on: local nature conservation in all its facets, the game, large and small - some recently reintroduced - plus birds, reptiles and invertebrates, the unique, arid-adapted flora, the landscape and geology, the history and lifestyle of the people who have made a home here, plans to combine public and private protected land to create wildlife corridors between isolated parks, re-establishing old migration routes and so reversing some of the effects of human settlement. Beautifully written, and illustrated with evocative photographs, this book is a must read for anyone interested in travel, wildlife and the environment.

A Dictionary of Arts, Sciences, and General Literature, with New Maps and Original American Articles by Eminent Writers BASLER

AFRIKA BIBLIOGRAPHIEN

This book brings together authors from United States, South Africa, United Kingdom, China, Canada and Australia to provide insights and case studies from across a range of contexts to explore the interplay between the notions of rurality, innovation and education. The book reveals a hopeful and resilient approach to

innovative rural education and scholarship collectively and provides important evidence to speak against an often deficit view of rural education. Three patterns are revealed, namely: the importance of place-attentive strategies, the importance of joined up alliances to maximise resources and networks and finally, the need to utilize alternative methodologies and frameworks that have a starting point of difference rather than deficit for any rural initiative or approach. By drawing from international examples and responding in innovative ways to rural education challenges, this book provides an opportunity to share international insights into innovations, interventions and partnerships that promote and support rural education in its broadest sense.

*U.S. Geological Survey Professional Paper* UJ Press

The Stone Age is now beginning to be recognised as vital in establishing who we are and where we have come from. This period has long been neglected.

Prehistoric Archaeology on the Continental Shelf UJ Press

A test-book for students; comprising sets of examination papers upon language and literature, history and geography, and mathematical and physical science  
A Test-book for Students, comprising sets of examination papers upon Languages and Literature, History and Geography, and Mathematical and Physical Science, etc  
Rural Education Across the World  
Models of Innovative Practice and Impact  
Springer Nature

Rural Education Across the World Routledge  
Mary Elizabeth Barber (1818-1899), born in Britain, arrived in the Cape Colony in 1820 where she spent the rest of her life as a rolling stone, as she lived in and near

Grahamstown, the diamond and gold fields, Pietermaritzburg, Malvern near Durban and on various farms in the eastern part of the Cape Colony. She has been perceived as 'the most advanced woman of her time', yet her legacy has attracted relatively little attention. She was the first woman ornithologist in South Africa, one of the first who propagated Darwin's theory of evolution, an early archaeologist, keen botanist and interested lepidopterist. In her scientific writing, she propagated a new gender order; positioned herself as a feminist avant la lettre without relying on difference models and at the same time made use of genuinely racist argumentation. This is the first publication of her edited scientific correspondence. The letters – transcribed by Alan Cohen, who has written a number of biographical articles on Barber and her brothers – are primarily addressed to the entomologist Roland Trimen, the curator of the South African Museum in Cape Town. Today, the letters are housed at the Royal Entomological Society in St Albans. This book also includes a critical introduction by historian Tanja Hammel who has published a number of articles and published a monograph (2019) on Mary Elizabeth Barber.

**The Encyclopædia Britannica** Springer Science & Business Media

This book investigates amaXhosa circumcision and the psychological processes involved. Lauraine Vivian employs concepts such as resilience, orthodoxy, broken men, and reciprocity to examine the experiences of men who have developed mental health issues in relation to their initiation into manhood. The chapters cover sensitive topics such as physical injury, pain, harm, and women's agency. Drawing on the stories of over seventy amaXhosa men, the book provides rare insight into circumcision and psychotic experience.

**A historical and descriptive account of the**

**colony of the Cape of Good Hope; comprising information regarding the geology, zoology and flora of the country, etc** Routledge

For more than 40 years the Historic Documents series has made primary source research easy by presenting full primary documents and excerpts from documents on the important events of each year for the United States and the world. Each volume includes approximately 70 events with well over 100 documents from the previous year, from official or other influential reports and surveys, to speeches from leaders and opinion makers, to court cases, legislation, testimony, and much more. Historic Documents is renowned for the well-written and informative background, history, and context it provides for each document. Each volume begins with an insightful essay that sets the year's events in context, and each document or group of documents is preceded by a comprehensive introduction that provides background information on the event. Full-source citations are provided. Readers have easy access to material through a detailed, thematic table of contents and a cumulative five-year index that directs them to related material in earlier volumes.

*Papers R.P.* Springer

This work briefly records the lives and achievements of 502 men and women who contributed, or are still contributing, to the natural history of the Free State and Lesotho, between 1829 and 2013.