

A handbook of geoarchaeological approaches for investigating landscapes and settlement sites

Charles French

STUDYING SCIENTIFIC ARCHAEOLOGY 1



Handbook Geoarchaeological Approaches Settlement Landscapes

Martin Bell



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A Handbook of Geoarchaeological Approaches to Settlement Sites and Landscapes Charles French, 2015-11-30
Geoarchaeology is a major branch of archaeological science at the interfaces between geology geography and archaeology involving the combined study of archaeological soil and geomorphological records and the recognition of how natural climatic and human induced processes alter landscapes The formation and modification of past soils and occupation sequences can be examined primarily through the use of soil micromorphological techniques and various physical and geo chemical techniques This short text aims to explain some of the basics of geoarchaeological approaches and research design used to tackle the investigation of landscapes and settlement archaeology and the application of soil micromorphology to archaeological situations The intention is to present a basic handbook of good practice with case studies and examples that any archaeologist or aspiring geoarchaeologist can use

A Handbook of Geoarchaeological Approaches to Settlement Sites and Landscapes Charles French, 2015-11-30 Geoarchaeology is a major branch of archaeological science at the interfaces between geology geography and archaeology involving the combined study of archaeological soil and geomorphological records and the recognition of how natural climatic and human induced processes alter landscapes The formation and modification of past soils and occupation sequences can be examined primarily through the use of soil micromorphological techniques and various physical and geo chemical techniques This short text aims to explain some of the basics of geoarchaeological approaches and research design used to tackle the investigation of landscapes and settlement archaeology and the application of soil micromorphology to archaeological situations The intention is to present a basic handbook of good practice with case studies and examples that any archaeologist or aspiring geoarchaeologist can use

A Handbook of Geoarchaeological Approaches for Investigating Landscapes and Settlement Sites French, Charles A. I. French, 2015 [Excavations on Wether Hill, Ingram, Northumberland, 1994-2015](#) Peter Topping, 2023-09-30 The Northumberland Archaeological Group's NAG Wether Hill project spanned the years 1994 2015 and was located on the eponymous hilltop overlooking the mouth of the Breamish Valley in the Northumberland Cheviots The project had been inspired by the RCHME's Southeast Cheviots Project that had discovered and recorded extensive prehistoric and later landscapes The NAG project investigated several sites Over the 11 seasons of excavation NAG recorded evidence of residual Mesolithic activity microliths a burial cairn containing two Beakers in an oak coffin which was superseded by a stone built cist containing three Food Vessels Iron Age cord rig cultivation and clearance cairns a series of Middle Late Iron Age timber built palisaded enclosures a cross ridge dyke which protected the southern approach to the Wether Hill fort and sampled the multi period bivallate hillfort The hillfort sequence on Wether Hill began with a succession of palisaded enclosures which were later replaced by bivallate earth and stone defenses both phases appear to have been associated with timber built houses Eventually the fort was abandoned and three stone built roundhouses were constructed in the fort The 18

radiocarbon dates obtained from various contexts in the hillfort makes this site one of the better dated forts in the Borders. The chronology of the Wether Hill fort spanned the Middle Late Iron Age which corresponded with dates from palisaded enclosures excavated elsewhere on the hilltop spur. Taken together this evidence provides a snapshot of settlement hierarchies and agricultural practices during the later Iron Age in this part of the Northumberland Cheviots. The excavations also help contextualize some of the RCHME survey evidence providing data to model chronology, potential prehistoric settlement density and land use patterns at different time periods in the well preserved archaeological landscapes of the Cheviots.

Geoarchaeology and Archaeological Mineralogy Natalia Ankusheva, Igor V. Chechushkov, Ivan Stepanov, Maksim Ankushev, Polina Ankusheva, 2022-01-04. This book of Springer Proceedings in Geoarchaeology and Archaeological Mineralogy contains selected papers presented at the 7th Geoarchaeology Conference which took place during October 19-23, 2020 at the South Urals Federal Research Center, Ural Branch of Russian Academy of Sciences, Miass, Russia. The Proceedings combine studies in archaeometry, geoarchaeology and ancient North Eurasian technologies including paleometallurgy, stone tools investigation, past exploitation of geological resources, bioarchaeology, residue analysis, pottery and lithics studies. This book also specializes in various non-organic materials: rocks, minerals, ores and metals, especially copper and metallurgical slags. Many types of research also use modern analytical methods of isotopic, chemical and mineralogical analysis to address the composition and structure of ancient materials and the technological practices of past human populations of modern Russia, Ukraine, Turkmenistan, Tajikistan and Mongolia. This book is intended for archaeologists, historians, museum workers and geologists as well as students, researchers from other disciplines and the general public interested in the interdisciplinary research in the field of archaeology and archaeological materials, strategies and techniques of past quarrying, mining, metallurgy and lithic technologies at different chronological periods in Eurasian steppe and adjacent forest zone.

Applied Soils and Micromorphology in Archaeology Richard I. Macphail, Paul Goldberg, 2018. This book uniquely focuses on all aspects of archaeological soil micromorphology based upon the authors' joint sixty years of worldwide studies.

Making One's Way in the World Martin Bell, 2020-02-28. The book draws on the evidence of landscape archaeology, palaeoenvironmental studies, ethnohistory and animal tracking to address the neglected topic of how we identify and interpret past patterns of movement in the landscape. It challenges the pessimism of previous generations which regarded prehistoric routes such as hollow ways as generally undatable. The premise is that archaeologists tend to focus on sites while neglecting the patterns of habitual movement that made them part of living landscapes. Evidence of past movement is considered in a multi-scalar way from the individual footprint to the long distance path, including the traces created in vegetation by animal and human movement. It is argued that routes may be perpetuated over long timescales, creating landscape structures which influence the activities of subsequent generations. In other instances, radical changes of axes of communication and landscape structures provide evidence of upheaval and social change. Palaeoenvironmental and

ethnohistorical evidence from the American North West coast sets the scene with evidence for the effects of burning animal movement faeces deposition and transplantation which can create readable routes along which are favoured resources Evidence from European hunter gatherer sites hints at similar practices of niche construction on a range of spatial scales On a local scale footprints help to establish axes of movement the locations of lost settlements and activity areas Wood trackways likewise provide evidence of favoured patterns of movement and past settlement location Among early farming communities alignments of burial mounds enclosure entrances and other monuments indicate axes of communication From the middle Bronze Age in Europe there is more clearly defined evidence of trackways flanked by ditches and fields Landscape scale survey and excavation enables the dating of trackways using spatial relationships with dated features and many examples indicate long term continuity of routeways Where fields flank routeways a range of methods including scientific approaches provide dates Prehistorians have often assumed that Ridgeways provided the main axes of early movement but there is little evidence for their early origins and rather better evidence for early routes crossing topography and providing connections between different environmental zones The book concludes with a case study of the Weald of South East England which demonstrates that some axes of cross topographic movement used as droveways and generally considered as early medieval can be shown to be of prehistoric origin One reason that dryland routes have proved difficult to recognise is that insufficient attention has been paid to the parts played by riverine and maritime longer distance communication It is argued that understanding the origins of the paths we use today contributes to appreciation of the distinctive qualities of landscapes Appreciation will help to bring about effective strategies for conservation of mutual benefit to people and wildlife by maintaining and enhancing corridors of connectivity between different landscape zones including fragmented nature reserves and valued places In these ways an understanding of past routeways can contribute to sustainable landscapes communities and quality of life

The Drowning of a Cornish Prehistoric Landscape Andy M. Jones, Michael J.

Allen, 2023-06-30 Between 2018 and 2019 Cornwall Archaeological Unit undertook two projects at Mount s Bay Penwith The first involved the excavation of a Bronze Age barrow and the second environmental augur core sampling in Marazion Marsh Both sites lie within an area of coastal hinterland which has been subject to incursions by rising sea levels Since the Mesolithic an area of approximately 1 kilometer in extent between the current shoreline and St Michael s Mount has been lost to gradually rising sea levels With current climate change this process is likely to occur at an increasing rate Given their proximity the opportunity was taken to draw the results from the two projects together along with all available existing environmental data from the area For the first time the results from all previous palaeoenvironmental projects in the Mount s Bay area have been brought together Evidence for coastal change and sea level rise is discussed and a model for the drowning landscape presented In addition to modeling the loss of land and describing the environment over time social responses including the wider context of the Bronze Age barrow and later Bronze Age metalwork deposition in the Mount s

Bay environs are considered The effects of the gradual loss of land are discussed in terms of how change is perceived its effects on community resilience and the construction of social memory and narratives of place The volume presents the potential for nationally significant environmental data to survive which demonstrates the long term effects of climate change and rising sea levels and peoples responses to these over time An Introduction to Peatland Archaeology and Palaeoenvironments Benjamin R. Gearey, Henry P. Chapman, 2022-12-02 Peatlands are regarded as having exceptional archaeological value due to the fact the waterlogged conditions of these wetlands can preserve organic remains that are almost entirely lost from the majority of dryland contexts This is certainly true although the remarkable preservation of sites and artifacts is just one aspect of their archaeological importance This book provides an accessible introduction to the ecology and formation processes of peatlands and to the different archaeological and palaeoenvironmental techniques that have been developed and adapted for the study of these environments It provides an outline of the major themes and methods and as a guide to other more detailed and technical literature concerning peatland archaeology The book is aimed at undergraduate and postgraduate students in archaeology earth sciences and cognate disciplines but will be useful to professional archaeologists who are looking to develop their expertise in this field Whilst the assumption is that the reader has little knowledge of peatlands a general archaeological background is necessary including some knowledge of techniques and approaches *Archaeology of Iran in the Historical Period* Kamal-Aldin Niknami, Ali Hozhabri, 2020-05-22 This collection of twenty eight essays presents an up to date survey of pre Islamic Iran from the earliest dynasty of Illam to the end of Sasanian empire encompassing a rich diversity of peoples and cultures Historically Iran served as a bridge between the earlier Near Eastern cultures and the later classical world of the Mediterranean and had a profound influence on political military economic and cultural aspects of the ancient world Written by international scholars and drawing mainly on the field of practical archaeology which traditionally has shared little in the way of theories and methods the book provides crucial pieces to the puzzle of the national identity of Iranian cultures from a historical perspective Revealing the wealth and splendor of ancient Iranian society its rich archaeological data and sophisticated artistic craftsmanship most of which has never before been presented outside of Iran this beautifully illustrated book presents a range of studies addressing specific aspects of Iranian archaeology to show why the artistic masterpieces of ancient Iranians rank among the finest ever produced Together the authors analyze how archaeology can inform us about our cultural past and what remains to still be discovered in this important region **Handbook of Landscape Archaeology** Bruno David, Julian Thomas, 2016-06-03 Over 80 archaeologists from four continents create a benchmark volume of the ideas and practices of landscape archaeology covering the theoretical and the practical the research and conservation and encasing the term in a global framework **Archaeology of the Ouse Valley, Sussex, to AD 1500** Dudley Moore, Michael J. Allen, David Rudling, 2016-07-10 This is the first review of the archaeology of this important landscape from Palaeolithic to medieval times by contributors all routed

in the archaeology of Sussex **Historical Archaeologies of Transhumance across Europe** Eugene Costello, Eva Svensson, 2018-03-05 Transhumance is a form of pastoralism that has been practised around the world since animals were first domesticated Such seasonal movements have formed an important aspect of many European farming systems for several thousand years although they have declined markedly since the nineteenth century Ethnographers and geographers have long been involved in recording transhumant practices and in the last two decades archaeologists have started to add a new material dimension to the subject This volume brings together recent advances in the study of European transhumance during historical times from Sweden to Spain Romania to Ireland and beyond that even Newfoundland While the focus is on the archaeology of seasonal sites used by shepherds and cowherds the contributions exhibit a high degree of interdisciplinarity Documentary cartographic ethnographic and palaeoecological evidence all play a part in the examination of seasonal movement and settlement in medieval and post medieval landscapes Notwithstanding the obvious diversity across Europe in terms of livestock distances travelled and socio economic context an extended introduction to the volume shows that cross cutting themes are now emerging including mobility gendered herding collective land use the agency of non elite people and competition for grazing and markets The book will appeal not only to archaeologists but to historians geographers ethnographers palaeoecologists and anyone interested in rural lifeways across Europe *Handbook of Pleistocene Archaeology of Africa* Amanuel Beyin, David K. Wright, Jayne Wilkins, Deborah I. Olszewski, 2023-08-17 This handbook showcases an Africa wide compendium of Stone Age archaeological sites and methodological advances that have improved our understanding of hominin lifeways and biogeography in the continent The focal time spans the Pleistocene Epoch c 2.5 million 11 700 years ago during which important human traits such as obligate bipedalism that freed the hands to engage in creative activities a large brain relative to body size language and social complexity developed in the general forms that they are found today The handbook is the first of its kind and it is expected to play a significant role in human evolutionary research by Collating the African Stone Age record which exists in a fragmented state along the lines of national boundaries and colonial experiences Showcasing emerging conceptual and methodological advances in African Pleistocene archaeology Providing reference datasets for teaching and researching African prehistory Making Africa s Stone Age record accessible to researchers and students based in Africa who may not have access to journal publications where most new field discoveries are published The Handbook features 128 chapters of which 116 are site entries grouped by the host countries and presented in an alphabetical order A number of those site related entries examine multiple archaeological localities lumped under specific projects or study areas The rest of the contributions deal with methodological topics such as luminescence and radiocarbon dating field data recovery lithic analysis micromorphology and hominin fossil and zooarchaeological records of Pleistocene Africa The introductory chapter provides an historical overview of the development of Stone Age Paleolithic archaeology in Africa beginning in the mid 19th century and paleoenvironmental and chronological

frameworks commonly used to structure the continent's Pleistocene record By making a good amount of African Stone Age literature accessible to researchers and the public we wish to promote interest in human evolutionary research in the continent and elsewhere Awarded the 2025 The Best Book Award by The Society of Africanist Archaeologists **Scientific Dating in Archaeology** Seren Griffiths, 2022-10-21 A variety of techniques have been developed to provide scientific chronologies of archaeological sites and material culture These chronologies underpin the narratives that are generated for prehistoric and other periods The application of Bayesian statistical analysis to scientific chronologies has been hailed as a revolution in understanding and has brought renewed emphasis onto how we generate scientific chronological data how these data are applied into wider narratives and the epistemological importance of these data This volume will provide a timely review of the methods applications and challenges of applying different scientific dating techniques in the application of scientific dating techniques **Human Transformations of the Earth** Charles French, 2022-10-06

This book charts and explains how human activities have shaped and altered the development of soils in many parts of the world taking advantage of five decades of soil analytical work in many archaeological landscapes from around the globe The core of this volume describes and illustrates major transformations of soils and the processes involved in these that have occurred during the Holocene and how these relate to human activities as much as natural causes and trajectories of development right up to the present day This is done in two ways first by examining a number of major processes and impacts on the landscape such as Holocene warming and the development of woodland clearance and agricultural activities and second by examining the trajectories of these changes in soil systems in different palaeo environmental situations in several diverse parts of the world The transformations identified are relevant to prevalent themes of today such as over development and soil land and environmental degradation and resilience The studies articulated relate to Britain southeastern Europe the Mediterranean basin East Africa northern India and Peru in South America **Molluscs in Archaeology** Michael J. Allen, 2017-06-30 The subject of Molluscs in Archaeology has not been dealt with collectively for several decades This new volume in Oxbow's Studying Scientific Archaeology series addresses many aspects of mollusks in archaeology It will give the reader an overview of the whole topic methods of analysis and approaches to interpretation It aims to be a broad based text book giving readers an insight of how to apply analysis to different present and past landscapes and how to interpret those landscapes It includes Marine Freshwater and land snails studies and examines topics such as diet economy climate environmental and land use isotopes and mollusks as artifacts It aims to provide archaeologists and students with the first port of call giving them a methods and principles and b the potential information mollusks can provide It concentrates on analysis and interpretation most archaeologists and students can undertake and understand and to review the heavier science in terms of potential application and interpretational value **Making Journeys** Catriona D.

Gibson, Kerri Cleary, Catherine J. Frieman, 2021-02-01 Despite notable explorations of past dynamics much of the archaeological literature on mobility remains dominated by accounts of earlier prehistoric gatherer hunters or the long distance exchange of materials Refinements of scientific dating techniques isotope trace element and aDNA analyses in conjunction with phenomenological investigation computer aided landscape modeling and GIS style approaches to large data sets allow us to follow the movement of people animals and objects in the past with greater precision and conviction One route into exploring mobility in the past may be through exploring the movements and biographies of artifacts Challenges lie not only in tracing the origins and final destinations of objects but in the less tangible in between journeys and the hands they passed through Biographical approaches to artifacts include the recognition that culture contact and hybridity affect material culture in meaningful ways Furthermore discrete and bounded sites still dominate archaeological inquiry leaving the spaces and connectivities between features and settlements unmapped These are linked to an under explored middle spectrum of mobility a range nestled between everyday movements and one off ambitious voyages We wish to explore how these travels involved entangled meshworks of people animals objects knowledge sets and identities By crossing and re crossing cultural contextual and tenurial boundaries such journeys could create diasporic and novel communities ideas and materialities

Dealing with biases Hendrik Feiken, 2014-09-18 This book explores the bias that is introduced by erosion and sedimentation on the distribution of archaeological materials in Mediterranean landscapes It describes innovative and interdisciplinary work that led to the formulation of a broad range of geo archaeological approaches that are applied to two Italian areas studied intensively by the Groningen Institute of Archaeology the Pontine Region in South Lazio and the Raganello Basin in North Calabria The approaches deal with geological biases affecting the study of protohistoric remains in the sedimentary part of the Pontine plain the development of a detailed landscape classification approach to predict and test site location preferences and survey biases in the uplands of both study areas and the development and evaluation of an innovative computerised landscape evolution model for a test area in the Raganello Basin uplands In addition to the presented case study this book also shows how the three geo archaeological approaches can be applied in a wider context to quantitatively understand how erosion and sedimentation bias our understanding of archaeological records

A Biography of Power: Research and Excavations at the Iron Age 'oppidum' of Bagendon, Gloucestershire (1979-2017) Tom Moore, 2020-07-30 This book explores the changing nature of power and identity from the Iron Age to the Roman period in Britain It provides fresh insights into the origins and nature of one of the lesser known but perhaps most significant Late Iron Age oppida in Britain Bagendon in Gloucestershire

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Table of Contents Handbook Geoarchaeological Approaches Settlement Landscapes

1. Understanding the eBook Handbook Geoarchaeological Approaches Settlement Landscapes
 - The Rise of Digital Reading Handbook Geoarchaeological Approaches Settlement Landscapes
 - Advantages of eBooks Over Traditional Books
2. Identifying Handbook Geoarchaeological Approaches Settlement Landscapes
 - 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 Handbook Geoarchaeological Approaches Settlement Landscapes
 - User-Friendly Interface
4. Exploring eBook Recommendations from Handbook Geoarchaeological Approaches Settlement Landscapes
 - Personalized Recommendations
 - Handbook Geoarchaeological Approaches Settlement Landscapes User Reviews and Ratings
 - Handbook Geoarchaeological Approaches Settlement Landscapes and Bestseller Lists
5. Accessing Handbook Geoarchaeological Approaches Settlement Landscapes Free and Paid eBooks

- Handbook Geoarchaeological Approaches Settlement Landscapes Public Domain eBooks
- Handbook Geoarchaeological Approaches Settlement Landscapes eBook Subscription Services
- Handbook Geoarchaeological Approaches Settlement Landscapes Budget-Friendly Options
- 6. Navigating Handbook Geoarchaeological Approaches Settlement Landscapes eBook Formats
 - ePub, PDF, MOBI, and More
 - Handbook Geoarchaeological Approaches Settlement Landscapes Compatibility with Devices
 - Handbook Geoarchaeological Approaches Settlement Landscapes Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Handbook Geoarchaeological Approaches Settlement Landscapes
 - Highlighting and Note-Taking Handbook Geoarchaeological Approaches Settlement Landscapes
 - Interactive Elements Handbook Geoarchaeological Approaches Settlement Landscapes
- 8. Staying Engaged with Handbook Geoarchaeological Approaches Settlement Landscapes
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Handbook Geoarchaeological Approaches Settlement Landscapes
- 9. Balancing eBooks and Physical Books Handbook Geoarchaeological Approaches Settlement Landscapes
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Handbook Geoarchaeological Approaches Settlement Landscapes
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Handbook Geoarchaeological Approaches Settlement Landscapes
 - Setting Reading Goals Handbook Geoarchaeological Approaches Settlement Landscapes
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Handbook Geoarchaeological Approaches Settlement Landscapes
 - Fact-Checking eBook Content of Handbook Geoarchaeological Approaches Settlement Landscapes
 - 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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