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Statistical distributions useful in general insurance. Inferences from general insurance data. Experience rating. Credibility theory: full credibility, partial credibility, Bayesian credibility.

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Geophysics influences a wide range of subjects, from environmental studies to archaeology, palaeontology to counter-terrorism and law enforcement. 'Handbook of Geophysics and Archaeology' offers a comprehensive overview of geophysical techniques. The handbook focuses on applications and issues in archaeology but also provides a broad overview of the basics of geophysics. The Handbook examines a wide range of techniques: techniques associated with gravity, magnetometry, waves, electromagnetic induction, ground penetrating radar, geotomography, and electrical resistivity tomography. Each technique is explored in depth, with detailed case studies illustrating both technical applications and interpretations of data. The Handbook highlights the diverse range of geophysical methods required

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in the study of the Earth's subsurface.

A discussion of the most widely used method for archaeological prospecting, covering the technical background of magnetometry and explaining what is measured and how this knowledge is used in archaeological surveys.

This two-volume handbook presents advanced research and operational information about hard minerals and hydrocarbons. It provides information in an integrated, interdisciplinary manner, stressing case histories. It includes review chapters, illustrations, graphs, tables, and color satellite images that present the results of gravity, geodetic,

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and seismic surveys and of 3-D sea floor sub-bottom visualizations. The data was obtained using satellites, aircraft, and ships from the Atlantic and Pacific Oceans, the Gulf of Mexico, and the Caribbean Sea. Major topics addressed in these volumes include geophysical methods used to explore for hydrocarbons, advanced radiometric and electrical methods for hard mineral searches, the role of geotechnology and seismic acoustics in overcoming geological hazards in selecting drilling sites and pipeline routes, and remote sensing techniques used to determine the physical properties of sediments.

Underwater Archaeology: The NAS Guide to Principles and Practice provides a comprehensive summary of the

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archaeological process as applied in an underwater context. Long awaited second edition of what is popularly referred to as the NAS Handbook Provides a practical guide to underwater archaeology: how to get involved, basic principles, essential techniques, project planning and execution, publishing and presenting Fully illustrated with over 100 drawings and new colour graphics New chapters on geophysics, historical research, photography and video, monitoring and maintenance and conservation

The Oxford Handbook of Maritime Archaeology is a comprehensive survey of the field at a time when maritime archaeology has established itself as a mature branch of archaeology. This volume draws on the expertise of nearly

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fifty international scholars who examine the many distinct and universal aspects of the discipline.

GPR Basics: A Handbook for Ground Penetrating Radar Users was written to help you gain an understanding of the fundamentals of ground penetrating radar and develop the confidence to appropriately utilize this technology. This book is organized in an approachable format that minimizes technical jargon and math. LearnGPR is known for its ease of training without compromising the quality and this book is no different. After reading this book you will understand how GPR works, recognize the limitations of the technology, increase survey success rates, expand the types of projects you can conduct, and feel confident speaking with both

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clients and industry professionals. The topics covered in this book include: -Electromagnetic Waves -GPR Antenna -Physical Properties of Materials -GPR Wave Behavior -Modeling GPR Signals -Data Interpretation -Data Visualization -Applications of GPR -Documenting and Reporting -Benefits and Limitations

D.R. Brothwell and A.M. Pollard have got together to create the first large scale review of the many sciences which contribute to modern archaeology for over 30 years. The Handbook of Archaeological Sciences is intended to bring together a substantial overview of the sciences in archaeology in one complete volume. The book is organised under eight broad headings: dating, quaternary

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palaeoenvironments, human palaeobiology, developments in biomolecular archaeology, resource exploitation, archaeological prospection, conservation science in the archaeological context and statistical and computer applications. The contributors, who are all well-known in their own areas of expertise, bring together in each chapter the basic science and the relevance of this science to the overall goal of archaeology - understanding humans in the past. This book is an invaluable source of reference for those interested in archaeology, anthropology, quaternary studies, geography, palaeoecology, computing, biology, chemistry and physics, those involved in commercial and local authority field archaeology units, museums and archaeological organisations.

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It has been clear for many years that the ways in which archaeology is practised have been a direct product of a particular set of social, cultural, and historical circumstances - archaeology is always carried out in the present. More recently, however, many have begun to consider how archaeological techniques might be used to reflect more directly on the contemporary world itself: how we might undertake archaeologies of, as well as in the present. This Handbook is the first comprehensive survey of an exciting and rapidly expanding sub-field and provides an authoritative overview of the newly emerging focus on the archaeology of the present and recent past. In addition to detailed archaeological case studies, it includes essays by scholars

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working on the relationships of different disciplines to the archaeology of the contemporary world, including anthropology, psychology, philosophy, historical geography, science and technology studies, communications and media, ethnoarchaeology, forensic archaeology, sociology, film, performance, and contemporary art. This volume seeks to explore the boundaries of an emerging sub-discipline, to develop a tool-kit of concepts and methods which are applicable to this new field, and to suggest important future trajectories for research. It makes a significant intervention by drawing together scholars working on a broad range of themes, approaches, methods, and case studies from diverse contexts in different parts of the world, which have not previously been considered collectively.

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Before the 1980s, people wishing to recreate or reconstruct a historic garden, 'back to its former glory,' relied almost solely on documentary sources, paintings and literary references. For the last twenty years it has been recognised that these are not terribly reliable sources and people have turned to archaeological evidence to provide a more accurate picture of what went on beneath the soil. This handbook relates the historical background to the sub-discipline of Garden Archaeology before discussing the excavation techniques used to recover and record evidence of past garden designs and plants. Survey techniques, historical buildings analysis, geophysics, air photography and environmental sampling are some of the main procedures carried out, all of which are

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described here. This reappraisal of current practice and techniques is well written and clearly presented and includes a series of case studies of formal, informal, water, town and unusual gardens from across the UK.

Effective spatial analysis is an essential element of archaeological research; this book is a unique guide to choosing the appropriate technique, applying it correctly and understanding its implications both theoretically and practically. Focusing upon the key techniques used in archaeological spatial analysis, this book provides the authoritative, yet accessible, methodological guide to the subject which has thus far been missing from the corpus. Each chapter tackles a specific technique or application area

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and follows a clear and coherent structure. First is a richly referenced introduction to the particular technique, followed by a detailed description of the methodology, then an archaeological case study to illustrate the application of the technique, and conclusions that point to the implications and potential of the technique within archaeology. The book is designed to function as the main textbook for archaeological spatial analysis courses at undergraduate and post-graduate level, while its user-friendly structure makes it also suitable for self-learning by archaeology students as well as researchers and professionals.

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