

nhbs monthly catalogue

new and forthcoming titles

Issue: 2005/11

Nov-Dec 2005

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Welcome to the November-December Monthly Catalogue, a double issue of the ultimate buyer's guide to new and forthcoming titles in natural history, conservation and the environment. All of us at NHBS wish you a happy Christmas and happy reading in 2006!

Our huge **Autumn & Winter Catalogue** is online. With over 3000 hand-picked titles from the full spectrum of natural history subjects, we have put together our usual mix of top-selling titles, the best forthcoming titles, and key texts from www.nhbs.com. NHBS Online Catalogues are designed to be printed! Simply download as a .pdf and print the subjects you require.

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Mammals

Birds

Reptiles & Amphibians

Fishes

Invertebrates

Palaeontology

Marine & Freshwater Biology

General Natural History

Regional & Travel

Botany & Plant Science

Animal & General Biology

Evolutionary Biology

Ecology

Habitats & Ecosystems

Conservation & Biodiversity

Environmental Science

Physical Sciences

Sustainable Development

Data Analysis

Reference

Mammals

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Bat Echolocation Research: Tools, Techniques and Analysis

Edited by R Mark Brigham et al

This 167-page book features 26 presentations by the world's top echolocation scientists, covering the latest research on virtually every aspect of echolocation research and

167 pages | Bat Conservation International

Pbk | | #156586A | **£29.50** [BUY](#)

Cougar Management Guidelines

Tom Beck et al

Compiled by the Cougar Management Guidelines Working Group, this book represents an exhaustive three-year analysis and provides essential information into what is known

137 pages | illus | Opal Creek Press

Pbk | 2005 | 0977007502 | #156532A | **£22.50** [BUY](#)

Ecology Of Small Mammals of Desert and Montane Ecosystems

P Singh and I Prakash

Small mammals (Rodents and Insectivores) constitute 31.18% of total mammal species found in India. In spite of their abundance, this largest group among mammals has received

153 pages | Tabs, figs | Scientific (India)

2005 | 817233401X | #155001A | **£22.50** [BUY](#)

Faune de France, Volume 89: Cetaces de France

Daniel Robineau

Detailed taxonomy, history, description, keys, biology and ecology with illustrations of all whale and dolphin species found in the French waters of the Mediteranean, the

646 pages | 122 illus | FFSSN

Pbk | 2005 | 2903052255 | #156083A | **£87.00** [BUY](#)

The Laboratory Primate

Edited by Sonia Wolfe-Coote

The Laboratory Primate details the past and present use of primates in biomedical research, and the husbandry, nutritional requirements, behaviour, and breeding of each

650 pages | illus, col plates | Academic Press

Hbk | 2005 | 0120802619 | #156878A | **£125.00** [BUY](#)

The Laboratory Rat

Edited by Mark A Suckow, Steven H Weisbroth and Craig L Franklin

This title covers a variety of topics, including: rat genetics and genomics, both spontaneous and induced disease; state-of-the-art technology for housing and husbandry;

750 pages | Academic Press

Hbk | 2005 | 0120749033 | #156881A | **£87.50** [BUY](#)

Marine Mammals of the North Atlantic

CC Kinze

Despite strong public interest in marine mammals and the incredible popularity of whale watching, particularly in the North Atlantic, many marine mammal populations remain

192 pages | Illus, Maps | Princeton UP

Hbk | 2003 | 0691113076 | #156493A | **£61.00** [BUY](#)

Rats

A Year with New York's Most Unwanted Inhabitants

Robert Sullivan

Surprisingly funny and compulsively readable, Rats is an unlikely account of a year spent in a garbage-strewn alley in lower Manhattan. Robert Sullivan-intrepid journalist,

256 pages | Granta

Pbk | 2005 | 1862077614 | #156745A | **£12.00** [BUY](#)

Right Whales: Natural History and Conservation

P Clapham

This unique portrait contains a text packed with facts and field experiences, alongside rare photographs of the whales. It reveals their natural history, discusses their

72 pages | Illus | Voyageur Press

Pbk | 2004 | 089658657X | #156466A | **£12.95** [BUY](#)

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| <p>Tasmanian Devil: A Unique and Threatened Animal D Owen and D Pemberton This is the first book published on the animal that has the distinction of being the world's largest marsupial carnivore, and it is packed with information that has never</p> | <p>225 pages illus Natural History Museum Hbk 2006 0565092022 #156492A £12.99 BUY</p> |
| <p>Tiger Susie Green Historical and cultural account of the tiger, showing how the decline of its natural habitat and relentless pressure from poachers and farmers have turned a naturally</p> | <p>224 pages 100 illus, 30 in colour Reaktion Books Hbk NYP 06/2006 1861892764 #156802A £12.95 BUY</p> |
| <p>War Elephants John M Kistler This work tells the largely forgotten tale of war elephants. Elephants have fought in human armies for more than three thousand years. Asian powers boasted of their pachyderm</p> | <p>260 pages 37 halftones Praeger Hbk NYP 12/2005 0275987612 #156842A £25.99 BUY</p> |
| <p>Wolves and the Wilderness in the Middle Ages Aleks Pluskowski Compares responses to wolves in Britain and southern Scandinavia in medieval times, exploring distribution of wolves in the landscape, impact as predators on both animals</p> | <p>256 pages 12 b/w illus Boydell & Brewer Hbk NYP 06/2006 1843832364 #156804A £45.00 BUY</p> |
| <p>The World of Whales, Dolphins and Porpoises: Natural History and Conservation Tony Martin Whales, dolphins, and porpoises form the fascinating order of cetaceans. This easy-to-read introduction to their diversity contains information on some 85 species.</p> | <p>96 pages Illus Voyageur Press Hbk 2003 0896585794 #156468A £17.95 BUY</p> |
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| <p>Birds</p> | |
| <p>Biometrics of Birds throughout the Greater Caribbean Basin Wayne J Arendt, John Faaborg, George E Wallace and Orlando H Garrido Includes morphometrics table and individual species files on CD.</p> | <p>33 pages Incl CD WfVZ Pbk 2004 #156415A £21.95 BUY</p> |
| <p>Bird Flu: Everything You Need to Know John Farndon First identified in China, this apparently merciless virus which originated in chickens has the potential to mutate, possibly killing thousands, even millions, of people. But</p> | <p>128 pages Icon Books Pbk 2005 1840467495 #156700A £5.99 BUY</p> |
| <p>Bird Sounds of Goa and South India Hannu Jannes Covers 100 species.</p> | <p>WildSounds CD #156613A £15.31 BUY</p> |
| <p>The Bird Sounds of Sri Lanka D Warakagoda The first audio guide to the birds of Sri Lanka for use as an identification guide or to provide a pleasant nature 'soundscape'. It features 99 species grouped in ten habitat</p> | <p>- Drongo CD 2000 #156502A £27.95 BUY</p> |
| <p>Birds of European Cities Birds of European Cities is the first book to describe any aspect of the natural history of man-made habitats across Europe or any other continent. The urban habitats present in</p> | <p>456 pages Col photos Ginster Verlag Hbk 2005 #156455A £28.95 BUY</p> |
| <p>Common Birds in Oman An Identification Guide J Eriksen and H Eriksen Some 400 colour photographs are included in this book to help identify 250 species of birds, which cover all the common, and many not so common, birds found in Oman. Species</p> | <p>256 pages Col photos, distrib maps Al Roya Publishing Pbk 2005 #156086A £20.00 BUY</p> |
| <p>Feathers and Eggshells: The Bird Journal of a Young London Girl Natalie Lawrence The author of this book is a teenager with a passion for wild birds. Here Natalie Lawrence takes us on an extended tour of her favourite bird watching area - Hampstead</p> | <p>72 pages Brambleby Books Hbk 2005 0954334779 #156512A £15.50 BUY</p> |
| <p>National Geographic Complete Birds of North America Jonathan Alderfer The National Geographic Complete Book of Birds covers every bird species in North America, as well as all migrants. The entries are organized by 82 family groups,</p> | <p>640 pages Col illus, maps Random House Hbk 2005 0792241754 #156413A £24.95 BUY</p> |
| <p>RSPB Children's Guide to Birdwatching David Chandler and Mike Unwin This new RSPB-endorsed book is a practical, exciting and comprehensive introduction to watching birds, for children aged 8-12 years. Fully illustrated throughout with colour</p> | <p>128 pages 350 colour illus and photos Christopher Helm Pbk 2005 0713671572 #150193A £9.99 BUY</p> |
| <p>SASOL Larger Illustrated Guide to Birds of Southern Africa N Arlott et al This eagerly awaited new edition of The Sasol Larger Illustrated Guide to Birds of Southern Africa (1st ed., 1996) has been brought fully up to date with the third edition</p> | <p>448 pages Struik Pbk 1996 1868257592 #064544A £24.99 BUY Pbk NYP 12/2005 1770072438 #156375A £24.99 BUY</p> |
| <p>Why Birds Sing One Man's Quest to Solve an Everyday Mystery David Rothenberg The richness and variety of birdsong is both a scientific mystery and a source of wonder. David Rothenberg has a unique approach to this fascinating subject - a musician</p> | <p>272 pages Illus Allen Lane Hbk 2005 0713998296 #155352A £17.99 BUY Pbk NYP 06/2006 0141020016 #156595A £8.99 BUY</p> |

Woodpeckers of North America

Frances Backhouse

A comprehensive, profusely illustrated natural history of all 28 North American species of woodpeckers.

232 pages | 100 col photos | Firefly Books
Hbk | 2005 | 1554070465 | #156408A |
£30.50 [BUY](#)

Reptiles & Amphibians

[Go to subject web page](#)

Amphibians and Reptiles of the Bay Islands and Cayos Cochinos, Honduras

JR McCranie, LD Wilson and G Kohler

The Bay Islands and Cayos Cochinos are home to 55 amphibian and reptile species, 12 of which are endemic to these islands. Hog Island Boas occur here as well as five species

224 pages | Col photos | Bibliomania
Hbk | 2005 | 1932871071 | #156470A |
£26.50 [BUY](#)

Frogs: Inside Their Remarkable World

E Beltz

Covers the history of the frog, its unique anatomical makeup, its place in the natural world, and threats that are seriously reducing its numbers. It includes all 31 families

175 pages | 125 col photos | Firefly Books
Hbk | 2005 | 1552978699 | #156423A |
£20.00 [BUY](#)

Fishes

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Atlantic Salmon in Maine

Because of the pervasive and substantial decline of Atlantic salmon populations in Maine over the past 150 years, and because they are close to extinction, a comprehensive

304 pages | National Academy Press
Pbk | 2004 | 0309091357 | #156588A |
£27.99 [BUY](#)

Fish Biomechanics

Robert E Shadwick and George V Lauder

The first in two decades to exclusively integrate physiological and biomechanical studies of fish locomotion, feeding and breathing, making this book both comprehensive

640 pages | 150 illus, 50 in colour | Academic Press
Hbk | NYP 02/2006 | 0123504473 | #156846A |
£63.00 [BUY](#)

Fish Physiology, Volume 21

The Physiology of Tropical Fishes

Edited by Adalberto Luis Val Val et al

The Physiology of Tropical Fishes is the 21st volume of the well-known Fish Physiology series and consists of 12 chapters. The purpose of the book is to consolidate and

400 pages | Academic Press
Hbk | 2005 | 0123504457 | #143381A |
£63.00 [BUY](#)

Haie im Mittelmeer

Alle 49 Arten

Allessandro De Maddalena and Harold Bänsch

Detailed descriptions of all 46 types of sharks found in the Mediterranean, richly illustrated with colour photographs and line drawings.

239 pages | photos, illus | Kosmos
Hbk | 2005 | 3440104583 | #156361A |
£19.95 [BUY](#)

Historical Changes in Large River Fish Assemblages of the Americas

Edited by John N Rinne, Robert M Hughes and Bob Calamusso

Dramatic changes have occurred in the functioning of larger rivers because of social values and policies, land use, inchannel causes, and alien species. These changes have

612 pages | AFS
Pbk | 2005 | 1888569727 | #156874A |
£69.00 [BUY](#)

Invertebrates

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Atlas Preliminaire de Repartition Geographique des Mollusques

Stygobies de la Faune de France (Mollusca: Rissoioidea:

Caenogastropoda)

A Bertrand

Taxonomy and distribution of 75 stygobiont molluscs found in France.

83 pages | Figs, distrib maps | ECMC
Pbk | 2004 | #156000A | **£16.95** [BUY](#)

Bengaliidae Du Monde (Insecta: Diptera)

AZ Lehrer

This monograph reveals spectacular and previously unknown, taxonomic diversity of the new myrmecophilous dipteran family Bengaliidae.

192 pages | B/w Figs | Pensoft
Hbk | 2005 | 9546422444 | #156401A |
£62.00 [BUY](#)

Damselflies and Dragonflies (Odonata) of Ontario: Resource Guide and Annotated List

PM Catling and VR Brownell

Annotated list of 168 species of odonata in Ontario including conservation status, flight period, habitat, distribution and identification.

200 pages | Illus, dist maps | Toronto EA
2000 | 0968201318 | #156458A |
£32.50 [BUY](#)

Deep-Sea Tanaidacea (Peracarida) from the Gulf of Mexico

K Larsen

This book deals with a large number of deep-sea taxa of Tanaidacea from the Gulf of Mexico, primarily collected during the Deep Gulf of Mexico Benthos Study and the North

320 pages | EJ Brill
Hbk | NYP 02/2006 | 900414210X | #150141A | **£72.00** [BUY](#)

Diptera Diversity: Status, Challenges and Tools

DJ Bickel, T Pape and R Meier

This is the first comprehensive synopsis of the biodiversity of Diptera, which with more than 150,000 described species contain more than one tenth of all described animal

EJ Brill
Hbk | NYP 08/2006 | 9004148973 | #155576A | **£109.00** [BUY](#)

Field Guide to Dragonflies of Hong Kong

KDP Wilson

One hundred and twelve species have now been recorded in the Hong Kong Special Administrative Region (HKSAR), and all of them are illustrated in this 2nd edition.

383 pages | Col photos | Cosmos Books
Pbk | 2004 | #156324A | **£24.50** [BUY](#)

Hong Kong Butterflies

P Yik-fui Lo and WL Hui

Hong Kong Butterflies is the first butterfly guidebook in Hong Kong complete with information on 238 local species. In addition to knowledge about butterflies, the book

571 pages | Photos | Cosmos Books
Pbk | 2004 | 9882016316 | #156325A |
£29.95 [BUY](#)

Insect Ecology

An Ecosystem Approach

Edited by Timothy D Schowalter

New edition of this useful text, which integrates the traditional emphasis on insect diversity, life history adaptations, and species interactions with insects roles in

483 pages | Illus, figs | Academic Press
Hbk | 2000 | 0126289751 | #105721A |
£48.95 [BUY](#)
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#156858A | **£43.99** [BUY](#)

Intestinal Microorganisms of Termites and Other Invertebrates

Edited by H König and A Varma

Soil microorganisms play a major role in the degradation and recycling of organic material. Microbes are involved in the food web and strongly contribute to soil

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Lobsters: Biology, Management, Aquaculture and Fisheries

Edited by Bruce Phillips

Lobsters: Biology, Management and Exploitation is an extremely comprehensive book covering the major commercially exploited species of lobsters worldwide. Divided into

576 pages | Blackwell
Hbk | NYP 06/2006 | 1405126574 |
#156397A | **£99.50** [BUY](#)

Nature's Versatile Engine

Insect Flight Muscle Inside and Out

Edited by Jim Vigoreaux

This first edition book integrates knowledge from all disciplines that study muscle function, from single molecule biophysics to flight aerodynamics. Nature's Versatile

310 pages | 97 illus, 3 in colour | Springer
Hbk | NYP 01/2006 | 0387257985 |
#156795A | **£107.50** [BUY](#)

Nomina Carabidarum - a Directory of the Scientific Names of Ground Beetles

Insecta Coleoptera "Geaephaga" : Trachypachidae and Carabidae Incl. Paussinae, Cicindelinae, Rhysodinae

W Lorenz

All published family-, genus- and species-group names of the ground beetles of the world, including synonyms, most important unavailable names, incorrect original or

937 pages | Pensoft
Hbk | 2005 | #156712A | **£191.00** [BUY](#)

Sea Lice of Taiwan

Copepoda: Siphonostomatoida: Calligidae

JS Ho and CL Lin

388 pages | illus | Sueichan Press
Pbk | 2004 | 9578596715 | #156459A |
£45.50 [BUY](#)

Systematic List of Extant Ground Beetles of the World

Insecta Coleoptera "Geaephaga" : Trachypachidae and Carabidae Incl. Paussinae, Cicindelinae, Rhysodinae

W Lorenz

All published family-, genus- and species-group names of the ground beetles of the world, including synonyms, most important unavailable names, incorrect original or

502 pages | Pensoft
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Veldgids Schelpen

RH De Bruyne

A field guide to shells that can be found along the coast of the Netherlands, Belgium, the Wadden Sea and Heligoland.

224 pages | Col photos, figs | KNNV
Hbk | 2004 | 9050111408 | #156079A |
£26.50 [BUY](#)

Palaeontology

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High-Resolution Approaches in Stratigraphic Paleontology

Peter J Harries

This volume delves into a spectrum of theoretical as well as applied aspects of high-resolution stratigraphic approaches in paleontology. It explores how increasingly

492 pages | B/w photos, figs, tabs | Springer
Hbk | 2003 | 1402014430 | #144169A |
£110.00 [BUY](#)

Hominid Fossils CD-ROM - An Interactive Atlas

James Ahern

The CD-based interactive atlas includes over 75 key fossils that are important for a clear understanding of human evolution. The QuickTime Virtual Reality (QTVR) "object"

Wadsworth
CD | 2005 | 0534638414 | #156561A |
£22.12 [BUY](#)

Interpretation of Biological and Environmental Changes Across the Neoproterozoic Cambrian Boundary

Edited by LE Babcock

The Neoproterozoic-Cambrian transition was a time of fundamental change in the biosphere. Between about 570 and 510 million years ago, marine organisms underwent

230 pages | Elsevier
Hbk | 2005 | 0444520651 | #156859A |
£68.99 [BUY](#)

Micropaleontologia

Edited by Eustoquio Molina

704 pages | illus | Zaragoza UP
Pbk | 2004 | 8477337446 | #154777A |
£28.50 [BUY](#)

Neogene, Paleontology of the Manonga Valley, Tanzania

A Window into the Evolutionary History of East Africa

Edited by Terry Harrison

Contributions to this volume detail paleontologic research in Manonga Valley, and shed important light on the evolutionary development of eastern Africa. Chapters provide

143 illus | Springer
Hbk | 1997 | 0306454718 | #156628A |
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Studies on Mexican Paleontology

Edited by FJ Vega et al

The most relevant contributions on Mexican Paleontology are described by specialists. Diverse aspects of almost every fossil group are reviewed. Information on recent

308 pages | Springer

Hbk | 2005 | 1402038828 | #156630A |

£92.50 [BUY](#)

Marine & Freshwater Biology

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Rotifera X

Rotifer Research: Trends, New Tools and Recent Advances

Edited by A Herzig, RD Gulati, CD Jersabek and L May

This volume reflects the latest developments in the research of a global community of rotifer researchers, who came together at Illmitz, Austria in 2003. Contributions are

601 pages | Springer

Hbk | 2005 | 1402034938 | #156637A |

£114.50 [BUY](#)

General Natural History

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Above the World: Stunning Satellite Images From Above Earth

R Fiennes

See the earth as never before in this brand new book featuring amazing photographic views of the world. The "Photographic Atlas of the World" is far more than an atlas or a

287 pages | Col Photos | Cassell

Hbk | 2005 | 1844031810 | #156381A |

£30.00 [BUY](#)

The Blue

UNESCO

Richly illustrated with breathtaking photographs, this book is dedicated to the Earth's seascapes. It captures the true beauty of the oceans and the creatures that inhabit

Col photos throughout |

Hbk | 1999 | 0953703207 | #101940A |

£39.95 [BUY](#)

Curious Incidents in the Garden at Night-Time

The Fantastic Story of the Disappearing Night

Allan Shepherd

"A passionate celebration of the biodiversity and wildlife on our doorsteps. Perfect for gardeners who love a good yarn"

150 pages | illus | CAT

Pbk | 2005 | 1902175255 | #156892A |

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Eight Preposterous Propositions

From the Genetics of Homosexuality to the Benefits of Global Warming

Robert Ehrlich

Contains a series of case studies of some of the most controversial topics in the natural and social sciences, and serves as a primer for evaluating the evidence for the

342 pages | Illus, 65 tabs | Princeton UP

Hbk | 2003 | 0691099995 | #142368A |

£17.95 [BUY](#)

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Einstein: A Hundred Years of Relativity

Andrew Robinson

Einstein's universal appeal is only partially explained by his brilliant work in physics, as Andrew Robinson shows in this authoritative, accessible illustrated

256 pages | Palazzo Editions

Hbk | 2005 | 0954510348 | #156651A |

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Electronic Brains

Stories from the Dawn of the Computer Age

Mike Hally

By the 1960s, IBM had beaten all rivals and dominated the world computer market. But IBM came late to the race. From the 1930s to the 1960s, small, independent teams on four

224 pages | Granta

Hbk | 2005 | 1862076634 | #156740A |

£15.99 [BUY](#)

Fierce Friends: Artists and Animals, 1750-1900

L Lippincott

This book examines humankind's relationship with the animal kingdom as depicted in art. Included are paintings, sculptures, prints, drawings and photographs ranging from

160 pages | Photos | Merrell Publishers

Hbk | 2005 | 1858943000 | #156422A |

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Fred Hoyle: A Life in Science

Simon Mitton

The first astronomer to publicize his subject on radio and television, Sir Fred Hoyle rose to national prominence in the 1950s as a result of his controversial ideas on the

320 pages | Aurum Press

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Lewis and Clark

Across the Divide

Carolyn Gilman

Gilman draws from 50 different leading institutions to reassemble the authentic artifacts of Lewis and Clark's journey across then-Indian lands. The book gives a

424 pages | 410 col photos & illus |

Smithsonian Institution Press

Pbk | 2004 | 1588340996 | #148193A |

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The Proteus Effect: Stem Cells and their Promise

Ann Parson

Stem cells could be the key that unlocks cures to scores of diseases and illnesses. Their story is at once compelling, controversial, and remarkable. Part detective story,

256 pages | Joseph Henry Press

Hbk | 2004 | 0309089883 | #156741A |

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Self-Portrait with Turtles: A Memoir

David M Carroll

Autobiography of the author of "The Year of the Turtle".

181 pages | Houghton Mifflin

Hbk | 2004 | 0618162259 | #156592A |

£17.95 [BUY](#)

Spiegel van de Natuur

Het Natuurbeeld in Cultuurhistorisch Perspectief

MGC Schouten

272 pages | Col illus | KNNV

Hbk | 2005 | 9050112080 | #156048A |

£37.00 [BUY](#)

Supressing the Diseases of Animals and Man

Theobald Smith, Microbiologist

Claude E Dolman and Richard J Wolfe

Based primarily on personal papers and correspondence that have remained in the possession of Smith's family, this is a biography of Theobald Smith, widely considered

704 pages | 24 illus | Harvard UP

Hbk | 2003 | 0674012208 | #142363A |

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| <p>Traces on the Rhodian Shore: Nature and Culture in Western Thought from Ancient Times to the End of the Eighteenth Century</p> <p>Clarence Glacken Strangely, we missed this seminal work on publication. To our amazement it is still in print!</p> | <p>800 pages Illus California UP Pbk 1990 0520032160 #156806A £26.95 BUY</p> |
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| <p>Antarctica From South America</p> <p>B Stonehouse This the latest of Bernard Stonehouses' Antarctica travelogues. It is based on his previous work The Last Continent: Discovering Antarctica but has been revised since hsi</p> | <p>182 pages Col photos, maps Neil Shuttlewood Pbk 2005 #156412A £12.00 BUY</p> |
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| <p>The Gambia Traveller's Map</p> | <p>Macmillan Map NYP 12/2005 0333914090 #156594A £6.10 BUY</p> |
| <p>Historia Natural de Chamela</p> <p>Edited by FA Noguera et al</p> | <p>568 pages Figs, b/w photos, tabs, 1 col map Dr. Jorge H. Vega Rivera Hbk 2002 9703205208 #156330A £59.95 BUY</p> |
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F Jaksic

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