THE NATURAL HISTORY OF MOTHS

Mark Young



POYSER NATURAL HISTORY

The Natural History Of Moths Mark Young

Edward Newman

The Natural History Of Moths Mark Young:

The Natural History of Moths Mark Young, 2010-06-30 The Natural History of Moths covers all aspects of moth biology and ecology Moths are often as beautiful as butterflies and with more than 2 000 species on the British list they are more numerous more diverse and occupy a far wider variety of habitats and lifestyles Yet for most naturalists they remain a little known and neglected group Not since E B Ford s 1955 New Naturalist volume has the biology of moths been treated in a popular book Here Mark Young sets out to redress this imbalance and to show the great variety and interest of these sometimes striking sometimes subtle insects He draws together the results of amateur study and the latest scientific research to paint a broad picture of all aspects of moth biology brought to life with many fascinating examples from the moth faunas of Britain and abroad The breeding feeding distribution and life history ecology of moths are described in addition to more specialised aspects of their biology such as pheromone attraction of mates interactions with host plants and the anti predator responses that many moths use to foil bats and birds While butterfly conservation problems have often provided headline news in the press the difficulties facing moths have received much less attention However threats arising from the loss and degradation of natural habitats have had no less effect on moths and have endangered many more species The status and fortunes of many moths are still unknown but a growing number of success stories such as that of the Black veined Moth point the way to better practice for the future and to the preservation of this enormous wealth of beauty diversity and natural history interest British wildlife, 2000 BBC Wildlife, 2004 American Entomologist ,1998

The Entomologist's Record and Journal of Variation James William Tutt, 2021 Bulletin ,1997 The Hippos Stewart Keith Eltringham, 1999 A personable affectionate discussion of the many aspects of the biology and ecology of both the common or river hippo Hippopotamus amphibius and the much smaller pygmy hippo Hexaprotodon liberiensis written by a zoologist but perfectly understandable to general readers who may be curious about this disarming yet formidable creature Interesting bandw photos and drawings Distributed by Academic Press Annotation copyrighted by Book News Inc Portland OR Entomologist's Gazette ,2002 British Journal of Entomology and Natural History ,2004 The Entomologist's Monthly Magazine ,1999 Much Ado About Mothing James Lowen, 2021-05-27 James Lowen narrates a year long guest to see Britain's rarest and more remarkable moths Although mostly unseen by us moths are everywhere And their capacity to delight astounds Inspired by a revelatory encounter with a Poplar Hawk moth a huge velvety winged wonder wrapped in silver James Lowen embarks on a year long quest to celebrate the joy of Britain's rarest and most remarkable moths By hiking up mountains wading through marshes and roaming by night amid ancient woodlands James follows the trails of both Victorian collectors and present day conservationists Seeking to understand why they and many ordinary folk love what the general public purports to hate his investigations reveal a heady world of criminality and controversy derring do and determination From Cornwall to the Cairngorms James explores British landscapes to coax these

much maligned creatures out from the cover of darkness and into the light Moths are revealed to be attractive astonishing and approachable capable of migratory feats and camouflage mastery moths have much to tell us on the state of the nation s wild and not so wild habitats As a counterweight to his travels James and his young daughter track the seasons through a kaleidoscope of moth species living innocently yet covertly in their suburban garden Without even leaving home they bond over a shared joy in the uncommon beauty of common creatures for perhaps the greatest virtue of moths we learn is their accessibility Moths may be everywhere but above all they are here Quite unexpectedly no animals may be better placed to inspire the environmentalists of the future The British National Bibliography Arthur James Wells, 2005 Late Light Michael Malay, 2023-07-06 WINNER OF THE 2024 WAINWRIGHT PRIZE WINNER **Books** Rose Arny, 1997 OF THE 2023 RICHARD JEFFERIES AWARD FOR NATURE WRITING Inspirational THE WAINWRIGHT PRIZE A bright fierce hope for the future THE IRISH TIMES An astonishing read AMY LIPTROT Irresistible SARA BAUME Will leave you aching with world love ABI ANDREWS Simply mesmerising JESSICA J LEE A tender marvellous book NICK HUNT This is a book about falling in love with vanishing things Late Light is the story of Michael Malay's own journey an Indonesian Australian making a home for himself in England and finding strange parallels between his life and the lives of the animals he examines Mixing natural history with memoir this book explores the mystery of our animal neighbours in all their richness and variety It is about the wonder these animals inspired in our ancestors the hope they inspire in us and the joy they might still hold for our children Late Light is about migration belonging and extinction Through the close examination of four particular unloved animals eels moths crickets and mussels Michael Malay tells the story of the economic political and cultural events that have shaped the modern landscape of Britain For readers of Robert Macfarlane Raynor Winn and Helen Macdonald Late Light is a rich blend of memoir natural history nature writing and a meditation on being and belonging from a vibrant new voice An Illustrated Natural History of British Moths Edward Newman, 1869 Sensory Exotica Howard C. Hughes, 2001-02-23 An entertaining guide to the exotic sensory abilities of the Earth's nonhuman creatures Certain insects and animals such as bees birds bats fish and dolphins possess senses that lie far beyond the realm of human experience Examples include echolocation internal navigation systems and systems based on bioelectricity In this book Howard C Hughes tells the story of these exotic senses He tells not only what has been discovered but how it was discovered including historical misinterpretations of animal perception that we now view with amusement The book is divided into four parts biosonar biological compasses electroperception and chemical communication Although it is filled with fascinating descriptions of animal sensitivities the sonar system of a bat for example rivals that of the most sophisticated human made devices the author's goal is to explain the anatomical and physiological principles that underlie them Knowledge of these mechanisms has practical applications in areas as diverse as marine navigation the biomedical sciences and nontoxic pest control It can also help us to obtain a deeper understanding of more familiar sensory systems and the brain in general Written in an entertaining accessible style the book

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