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BIRDS

*By*

ALEXANDER WETMORE

*Assistant Secretary, Smithsonian Institution*



From Volume 9

WARM-BLOODED VERTEBRATES  
BIRDS AND MAMMALS

SMITHSONIAN SCIENTIFIC SERIES

1931

# Smithsonian Scientific Series Volume 9

**Michael Seilmaier**



## **Smithsonian Scientific Series Volume 9:**

**Report on the Progress and Condition of the U.S. National Museum for the Year Ending June 30 ...** United States National Museum, 1928     Bulletin National Agricultural Library (U.S.), 1907     Bulletin of the Geological Society of America Geological Society of America, 1919 Vols 1 44 include Proceedings of the annual meeting 1889 1933 later published separately     Nature Sir Norman Lockyer, 1923     *The Century of Space Science* J.A. Bleeker, Johannes Geiss, M.

Huber, 2012-12-06 One of the most attractive features of the young discipline of Space Science is that many of the original pioneers and key players involved are still available to describe their field Hence at this point in history we are in a unique position to gain first hand insight into the field and its development To this end *The Century of Space Science* a scholarly authoritative reference book presents a chapter by chapter retrospective of space science as studied in the 20th century The level is academic and focuses on key discoveries how these were arrived at their scientific consequences and how these discoveries advanced the thoughts of the key players involved With over 90 world class contributors such as James Van Allen Cornelis de Jager Eugene Parker Reimar L st and Ernst Stuhlinger and with a Foreword by Lodewijk Woltjer past ESO Director General this book will be immensely useful to readers in the fields of space science astronomy and the history of science Both academic institutions and researchers will find that this major reference work makes an invaluable addition to their collection     Life of Charles Darwin George Thomas Bettany, 1887

**Report Upon the Condition and Progress of the U.S. National Museum During the Year Ending June 30 ...** United States National Museum, 1932     **Geologic Literature on North America**, 1917     *Experiment Station Record* United States. Office of Experiment Stations, 1935

Mammalogy George A. Feldhamer, Lee C. Drickamer, Stephen H. Vessey, Joseph F. Merritt, Carey Krajewski, 2015-01-15 Reflecting the expertise and perspective of five leading mammalogists the fourth edition of *Mammalogy* Adaptation Diversity Ecology significantly updates taxonomy includes a new chapter on mammalian molecular phylogenetics and highlights several recently described species There are close to 5 500 species in the class Mammalia including the blue whale the largest animal that has ever lived and the pygmy shrew which weighs little more than a penny The functional diversity of mammals has allowed them to play critical roles in every ecosystem whether marine freshwater alpine tundra forest or desert Many mammal species are critically endangered and present complex conservation and management challenges This book touches on those challenges which are often precipitated by overharvesting and habitat loss as well as emerging threats such as the impact of wind turbines and white nose syndrome on bats and chronic wasting disease on deer Among the updates and additions to the fourth edition of *Mammalogy* are numerous new photos figures and cladograms over 4 200 references as well as A completely new chapter on mammalian phylogeny and genomics Current taxonomy including major changes to orders suborders and superfamilies of bats and rodents An explanation of the recent inclusion of whales with terrestrial even toed ungulates Updates on mammalian structural functional adaptations and fossil history recent advances in our

understanding of phylogeny biogeography social behavior and ecology A discussion of two new orders and thirteen newly recognized extant families Reflections on the implications of climate change for mammals Thorough examinations of several recently described species including Durrell's *Vontsira Salanoia durrelli* and the Laotian rock rat *Laonastes aenigmamus* An explanation of mammalian biomechanics such as that seen in lunge feeding of baleen whales Breakout boxes on unique aspects of mammals including the syntax of bat songs singing mice and why there are no green mammals unless we count algae covered sloths Maintaining the accessible readable style for which Feldhamer and his coauthors are well known this new edition of *Mammalogy* is the authoritative textbook on this amazingly diverse class of vertebrates Bulletin of the United States Geological Survey, 1897 **U.S. Geological Survey Bulletin** Geological Survey (U.S.), 1949 *House documents*, 1896 **Bulletin of the United States Geological Survey** Geological Survey (U.S.), 1909 **Gaither's Dictionary of Scientific Quotations** Carl C. Gaither, Alma E. Cavazos-Gaither, 2012-01-04 This unprecedented collection of 27 000 quotations is the most comprehensive and carefully researched of its kind covering all fields of science and mathematics With this vast compendium you can readily conceptualize and embrace the written images of scientists laymen politicians novelists playwrights and poets about humankind's scientific achievements Approximately 9000 high quality entries have been added to this new edition to provide a rich selection of quotations for the student the educator and the scientist who would like to introduce a presentation with a relevant quotation that provides perspective and historical background on his subject Gaither's *Dictionary of Scientific Quotations* Second Edition provides the finest reference source of science quotations for all audiences The new edition adds greater depth to the number of quotations in the various thematic arrangements and also provides new thematic categories **Catalogue and Index of Contributions to North American Geology, 1732-1891** Nelson Horatio Darton, 1896 **Bulletin**, 1944 *The Ruby-Kuskokwim Region, Alaska* John Beaver Mertie, George Leavitt Harrington, 1924 **Presidential Temples** Benjamin Hufbauer, 2005 This book explores the visual and material cultures of presidential commemoration memorials and monuments libraries and archives and the problematic ways in which presidents themselves have largely taken over their own commemoration The author sees these various commemorative sites as playing a key role in the construction of our collective political and cultural self images and as another sign of our preoccupation with celebrity culture Ultimately he contends these presidential temples reflect not only our civil religion but also the extraordinary expansion of executive authority and presidential self commemoration since FDR

**This New Ocean** William E. Burrows, 1999-11-05 It was all part of man's greatest adventure landing men on the Moon and sending a rover to Mars finally seeing the edge of the universe and the birth of stars and launching planetary explorers across the solar system to Neptune and beyond The ancient dream of breaking gravity's hold and taking to space became a reality only because of the intense cold war rivalry between the superpowers with towering geniuses like Wernher von Braun and Sergei Korolyov shelving dreams of space travel and instead developing rockets for ballistic missiles and space

spectaculars Now that Russian archives are open and thousands of formerly top secret U S documents are declassified an often startling new picture of the space age emerges the frantic effort by the Soviet Union to beat the United States to the Moon was doomed from the beginning by gross inefficiency and by infighting so treacherous that Winston Churchill likened it to dogs fighting under a carpet there was more than science behind the United States suggestion that satellites be launched during the International Geophysical Year and in one crucial respect Sputnik was a godsend to Washington the hundred odd German V 2s that provided the vital start to the U S missile and space programs legally belonged to the Soviet Union and were spirited to the United States in a derring do operation worthy of a spy thriller despite NASA s claim that it was a civilian agency it had an intimate relationship with the military at the outset and still does a distinction the Soviet Union never pretended to make constant efforts to portray astronauts and cosmonauts as Boy Scouts were often contradicted by reality the Apollo missions to the Moon may have been an unexcelled political triumph and feat of exploration but they also created a headache for the space agency that lingers to this day This New Ocean is based on 175 interviews with Russian and American scientists and engineers on archival documents including formerly top secret National Intelligence Estimates and spy satellite pictures and on nearly three decades of reporting The impressive result is this fascinating story the first comprehensive account of the space age Here are the strategists and war planners engineers and scientists politicians and industrialists astronauts and cosmonauts science fiction writers and journalists and plain ordinary unabashed dreamers who wanted to transcend gravity s shackles for the ultimate ride The story is written from the perspective of a witness who was present at the beginning and who has seen the conclusion of the first space age and the start of the second

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