

Old  
Series,  
Vol. L }

CONTINUATION OF THE  
BULLETIN OF THE NUTTALL ORNITHOLOGICAL CLUB

{ New  
Series,  
Vol. XLII

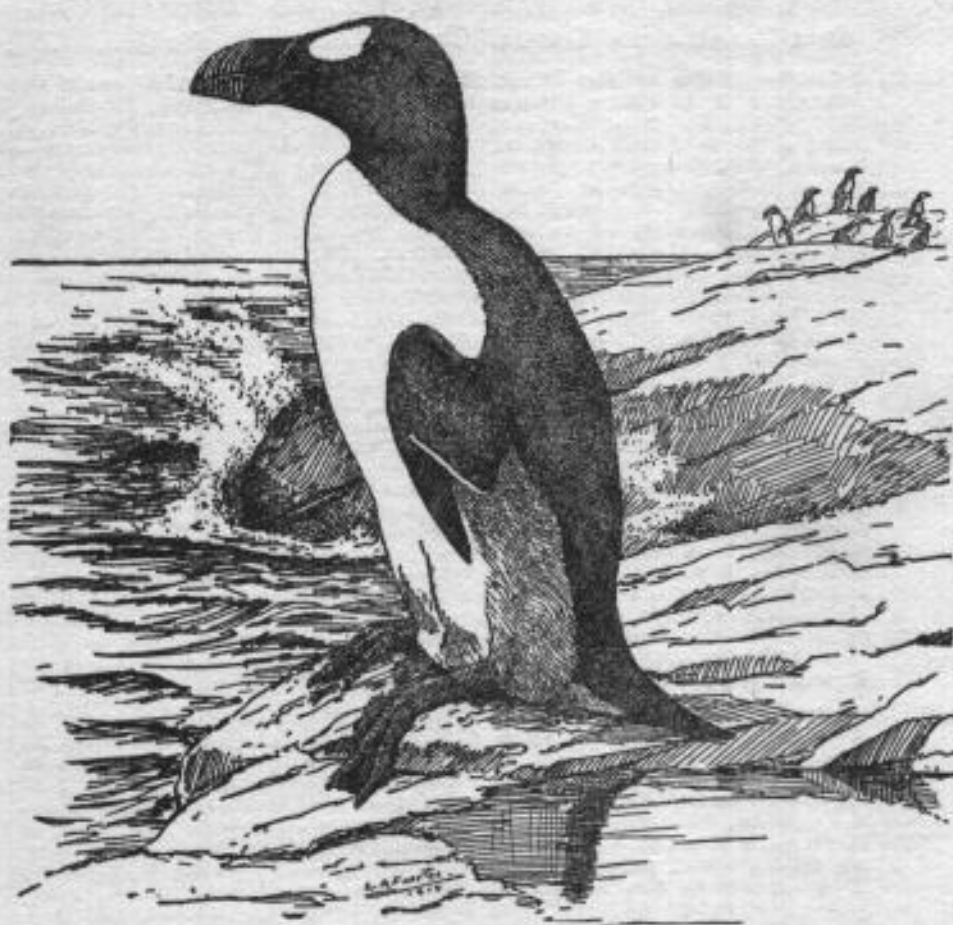
# The Auk

A Quarterly Journal of Ornithology

Vol. XLII

APRIL, 1925

No. 2



PUBLISHED BY

**The American Ornithologists' Union**

LANCASTER, PA.

Entered as second-class mail matter in the Post Office at Lancaster, Pa.

## CONTENTS.

OBSERVATIONS ON THE DOMESTIC BEHAVIOUR OF THE BARN OWL ( <i>TYTO PRATICOLA</i> ). By <i>Julian K. Potter</i> and <i>John A. Gillespie</i> . (Plates X-XI.) . . . . .	177
THE RELATIONSHIPS AND DISTRIBUTION OF THE WARBLERS OF THE GENUS <i>COMPSOTHTYPIS</i> ; A CONTRIBUTION TO THE STUDY OF THE ORIGIN OF ANDEAN BIRD LIFE. By <i>Frank M. Chapman</i> . . . . .	193
A GRAPHIC METHOD OF RECORDING FLIGHT. By <i>Earl L. Poole</i> . . . . .	209
BIRDS' NESTS AT HOME. By <i>E. A. Andrews</i> . . . . .	217
OBSERVATIONS ON THE SPOTTED SANDPIPER. By <i>A. J. Van Rossem</i> . . . . .	230
AN OUTLINE OF THE PRINCIPLES OF THE NATURAL SELECTIVE ABSORPTION OF RADIANT ENERGY. By <i>B. W. Cartwright</i> and <i>C. G. Harrold</i> . . . . .	233
THE ORNITHOLOGICAL COLLECTION OF THE BERLIN MUSEUM. By <i>T. G. Ahrens</i> . . . . .	241
BIRD NETTING AS A METHOD IN ORNITHOLOGY. By <i>Joseph Grinnell</i> . . . . .	245
THE HISTORY AND CHARACTERS OF <i>VERMIVORA CRISSALIS</i> (SALVIN AND GODMAN). By <i>Outram Bangs</i> . . . . .	251
A NEW RACE OF <i>SICALIS FLAVEOLA</i> FROM SOUTH-EASTERN BRAZIL. By <i>W. DeW. Miller</i> . . . . .	253
THE EVENING GROSBEAK ( <i>HESPERIPHONA</i> ), THE ONLY AMERICAN GENUS OF A PALAEBARCTIC GROUP. By Prof. <i>Peter P. Sushkin</i> . . . . .	256
GENERAL NOTES.—Notes on the Black Skimmer in Maine, 261; Wilson's Petrel in Maryland, 262; White Pelican at Lawrenceville, Ill., 263; Notes on Texas Ducks, 263; European Widgeon, ( <i>Mareca penelope</i> ) at Niagara Falls, N. Y., 263; King Eider in North Carolina, 264; Blue Goose ( <i>Chen caerulescens</i> ) at Seabreeze, Fla., 264; Blue Goose ( <i>Chen caerulescens</i> ), in Maine, 265; A Pink-footed Goose taken in Massachusetts, 265; The Brant ( <i>Branta bernicla glaucogastra</i> ) at Charleston, S. C., 265; King Rail Wintering on Long Island, 266; Type Locality of <i>Ardea herodias wardi</i> Ridgway: A Correction, 266; Purple Sandpiper at Cape May, N. J., 267; Wilson's Phalarope in Bronx Park, New York, 267; Notes on the Mating Habits of the Sparrow Hawk, 268; Habits of the Marsh Hawk, 269; <i>Tyto pratincola</i> in Northeastern Illinois, 269; Northern Pileated Woodpecker in Clayton Co., Iowa, 269; The Night-hawk in Alaska, 270; Another South Carolina Winter Record for the Crested Flycatcher ( <i>Myiarchus crinitus</i> ), 271; <i>Tyrannus verticalis</i> in eastern Oklahoma, 271; Northern Raven in Tioga Co., N. Y., 271; The Starling ( <i>Sturnus vulgaris</i> ) on the Coast of South Carolina, 271; The first Labrador Record of the Starling ( <i>Sturnus vulgaris</i> ), 272; Further Notes on the Breeding of the Starling ( <i>Sturnus vulgaris</i> ) at Hatley, Quebec, 1924, 273; Harris's Sparrow in Southwestern Ohio, 275; White-crowned Sparrow in Montgomery Co., Virginia, in January, 275; Cliff Swallow ( <i>Petrochelidon lunifrons</i> ) again Nesting in Baltimore County, Maryland, 275; <i>Progne elegans</i> vs. <i>Progne furcata</i> , 276; The Great Northern Shrike and its Song, 277; Bell's Vireo in Michigan, 277; Macgillivray's Warbler in Indiana, 277; Winter Wren in Michigan, 278; A Double-yolked Robin's Egg, 278; Unusual Nesting of a Robin, 278; Notes on Birds of the Labrador Peninsula in 1924, 278; Further Notes on the Birds of Hatley, Quebec, 1924, 281; Two New Birds for Porto Rico, 282; One Additional Copperplate of the Folio Edition of Audubon's 'Birds of America,' 282; Dates of Publication of Mikán's Flora and Fauna of Brazil, 283; Birds Caught by Burdocks, 284.	
RECENT LITERATURE.—Murphy's 'Bird Islands of Peru,' 284; Wheeler's 'Birds of Arkansas,' 285; Sumner on the Stability of Subspecific Characters, 286; Allen's 'Birds and Bird Lore,' 287; Kirk Swann's 'A Monograph of the Birds of Prey,' 288; White's 'Birds of Concord, New Hampshire,' 288; Arnold's 'British Waders,' 289; Calif's 'Permanent Bird Homes,' 290; Recent Papers by Kuroda, 291; Bannerman on <i>Tricholaema hirsutum</i> , 291; Riley in New Birds from West China, 291; Oberholser on East Indian Birds, 291; Grinnell on Wild Animal Life and Natural Forests, 291; Murphy's Reports on the Whitney South Sea Expedition, 292; Crosby on Bird Banding, 292; The Illinois Audubon Bulletin, 292; Quail Investigation in 1924, 293; Report of the Chief of the Biological Survey, 293; Recent Papers by Lönnberg, 294; Report on the Fiji-New Zealand Expedition of the University of Iowa, 294; Mathews' 'The Birds of Australia,' 295; Fleming on a New Gull, 295; Miller and Griscom, on New Nicaraguan Birds, 295; Proceedings of the Linnaean Society of New York, 295; Recent Papers by Peters, 296; Grote on Birds of the Grasslands of New Cameroon, 296; The Ornithological Journals, 297; Ornithological Articles in Other Journals, 303.	
CORRESPONDENCE.—"Danger in Bird Traps," 304.	
NOTES AND NEWS.—The list of Deceased Members, 307; Obituary: Dr. Charles B. Penrose, 307; Dr. Charles E. Dionne, 308; Brewster Fund of the Boston Society of Natural History; 309; The Forty-third Stated Meeting of the A. O. U., 310.	