

THE AUK

A Quarterly Journal of Ornithology

ORGAN OF THE AMERICAN ORNITHOLOGISTS' UNION

Edited by Dr. Witmer Stone

ACADEMY OF NATURAL SCIENCES, LOGAN SQUARE

PHILADELPHIA, PA.

To whom all articles and communications intended for publication and all books and publications for review should be sent.

Manuscripts for leading articles must await their turn for publication if others are already on file, but they must be in the editor's hands at least six weeks before the date of issue of the number for which they are intended, and manuscripts for 'General Notes,' 'Recent Literature,' etc., not later than the first of the month preceding the date of issue of the number in which it is desired they shall appear.

Twenty-five copies of leading articles are furnished to authors free of charge. Additional copies or reprints from 'General Notes,' 'Correspondence,' etc., must be ordered from the editor.

THE OFFICE OF PUBLICATION

8 WEST KING STREET, LANCASTER, PA.

Subscriptions may also be sent to W. L. McAtee, Business Manager, 200 Cedar St., Cherrydale, Va. Foreign Subscribers may secure 'The Auk' through H. F. and G. Witherby, 326 High Holborn, London, W. C.

Subscription, \$4.00 a year. Single numbers, one dollar.

Free to Honorary Fellows, and to Fellows, Members, and Associates of the A. O. U., not in arrears for dues.

OFFICERS OF THE AMERICAN ORNITHOLOGISTS' UNION

President: JOSEPH GRINNELL, Museum of Vertebrate Zoology, Univ. of Calif., Berkeley, Calif.

Vice Presidents: JAMES H. FLEMING, 267 Rusholme Road, Toronto, Canada. ARTHUR CLEVELAND BENT, Taunton, Mass.

Secretary: T. S. PALMER, 1939 Biltmore St., Washington, D. C.

Treasurer: W. L. McATEE, 200 Cedar St., Cherrydale, Va.

AVAILABLE PUBLICATIONS OF THE
American Ornithologists' Union

FOR SALE AT THE FOLLOWING PRICES.

Address AMERICAN ORNITHOLOGISTS' UNION

Care of W. L. McAtee, 200 Cedar St.,

Cherrydale, Va.

The Auk. No complete sets on hand. Volumes VII–XLVII (except Vol. XVIII, 1901, Vol. XXI, 1904, Vol. XXII, 1905, Vol. XXV, 1908, Vol. XXVIII, 1911, Vol. XLI, 1924, Vol. XLV, 1928, Vol. XLVI, 1929, Vol. XLVII, 1930) \$4.00 each; single numbers \$1.00 each, those for January and April 1901, July 1904, July 1905, April and July 1908, July 1911, July and October 1924, January 1928, January and July 1929, and January 1930, not available.

Index to The Auk. (Vols. I–XVII, 1884–1900) and Bulletin of the Nuttall Ornithological Club (Vols. I–VIII, 1876–1883), 8vo. pp. vii + 426, 1908. Paper, \$3.25.

Index to The Auk. (Vols. XVIII–XXVII, 1901–1910), 8vo. pp. xviii + 250. 1915. Paper, \$2.00.

Index to The Auk. (Vols. XXVIII–XXXVII, 1911–1920), 8vo. pp. xviii + 339. 1929. Cloth \$5.00. Paper \$4.00.

Check List of North American Birds. Fourth Edition (latest), entirely revised, 1931. Cloth, 8vo. pp. xix + 526. \$4.00.

Check List of North American Birds. Second Edition, revised, 1895. Cloth, 8vo. pp. xi + 372. \$1.15.

Code of Nomenclature. Revised Edition, 1908. Paper, 8vo. pp. lxxxv. 50 cents.

Original edition. 1892. Paper, 8vo. pp. iv + 72. 25 cents.

A. O. U. Official Badge. An attractive gold and blue enamel pin, with Auk design, for use at meetings or on other occasions. Post-paid, 50 cents.