

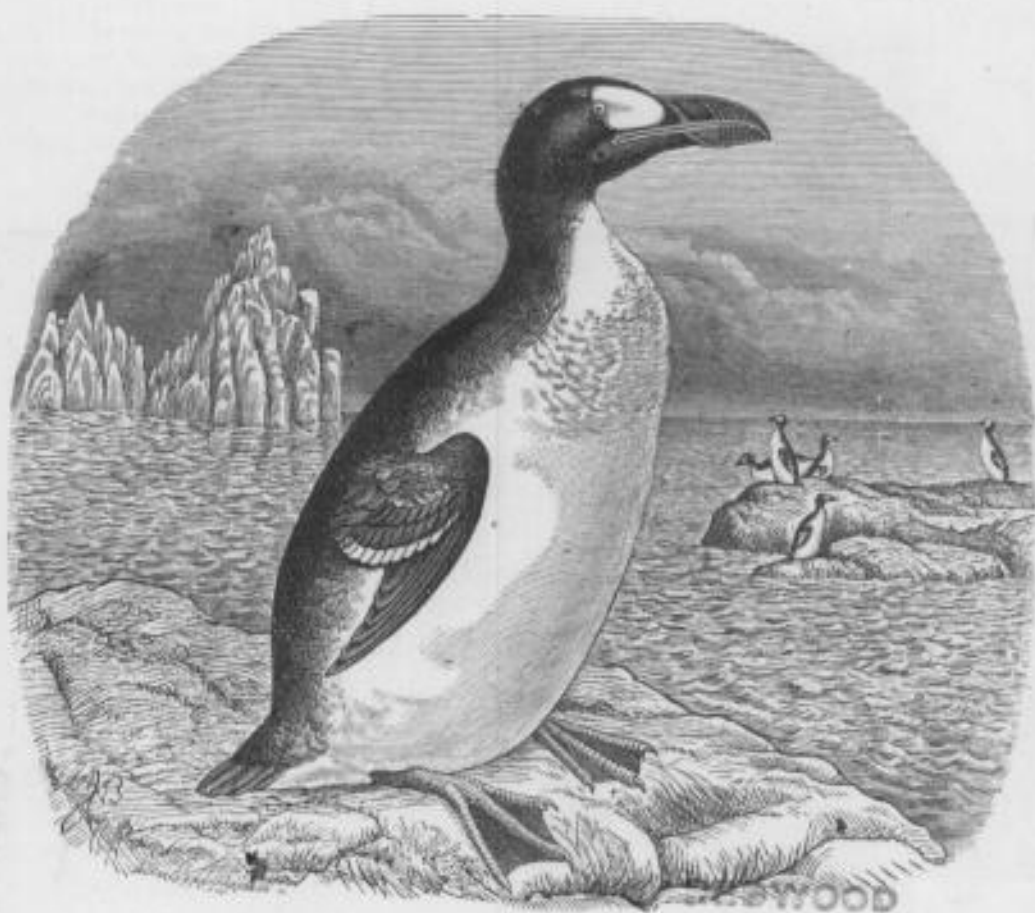
OLD SERIES, } CONTINUATION OF THE } NEW SERIES,
VOL. XV. } BULLETIN OF THE NUTTALL ORNITHOLOGICAL CLUB } VOL. VII

The Auk

A Quarterly Journal of Ornithology

EDITOR,
J. A. ALLEN

ASSOCIATE EDITOR,
C. F. BATCHELDER



VOLUME VII

PUBLISHED FOR

The American Ornithologists' Union

NEW YORK

L. S. FOSTER

1890

Volume 7 No. 4