

**TEACHERS' MANUAL OF  
BIRD-LIFE: A  
GUIDE TO THE STUDY  
OF OUR COMMON BIRDS**

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Teachers' Manual of Bird-Life: A Guide to the Study of Our Common Birds by Frank Michler Chapman

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**FRANK MICHLER CHAPMAN**

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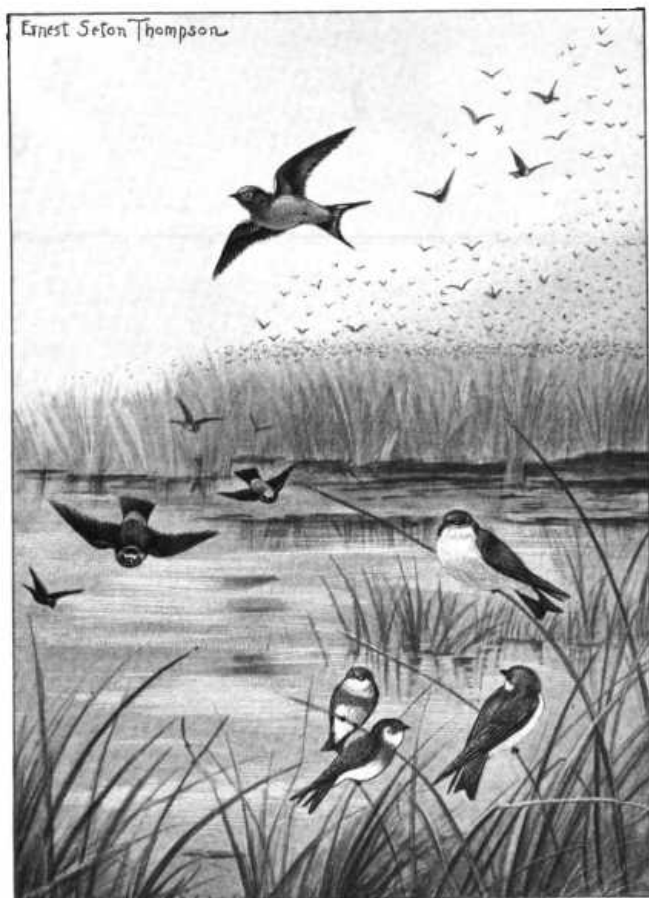


PLATE I.

PAGE 156.

BARN SWALLOW.  
CLIFF SWALLOW.      TREE SWALLOW  
BANK SWALLOW.





PLATE II.

PIED-BILLED GREBE.

PAGE 84.

Length, 13-50 inches. *Summer plumage*, upper parts blackish brown; throat and spot on bill black; fore neck brownish, rest of under parts grayish white. *Winter plumage*, similar, but without black on throat or bill.





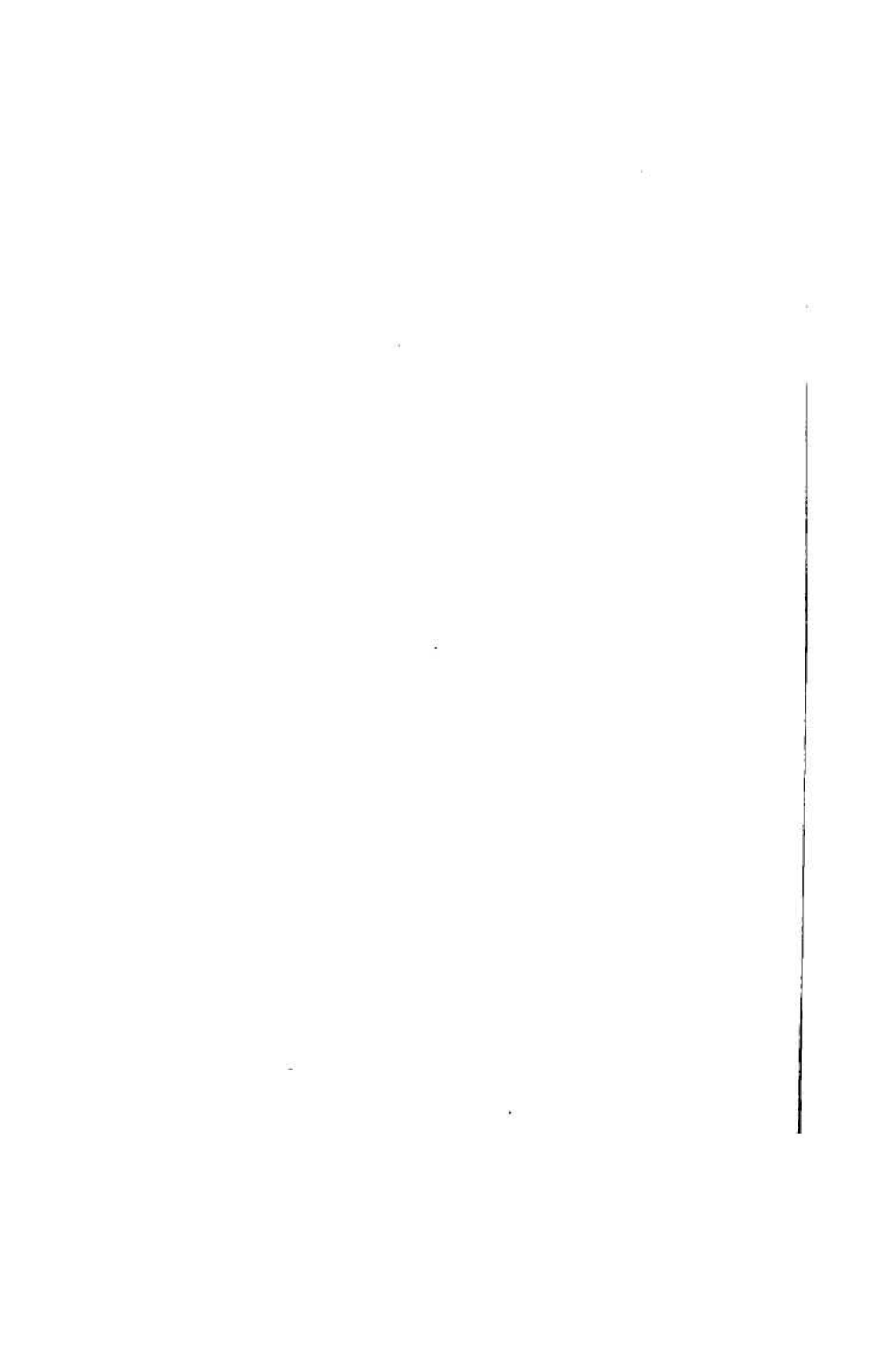


PLATE III.

LOON.

PAGE 85.

Length, 32-00 inches. *Summer plumage*, upper parts and fore neck black and white; breast and belly white. *Winter plumage*, upper parts dark grayish; under parts white.



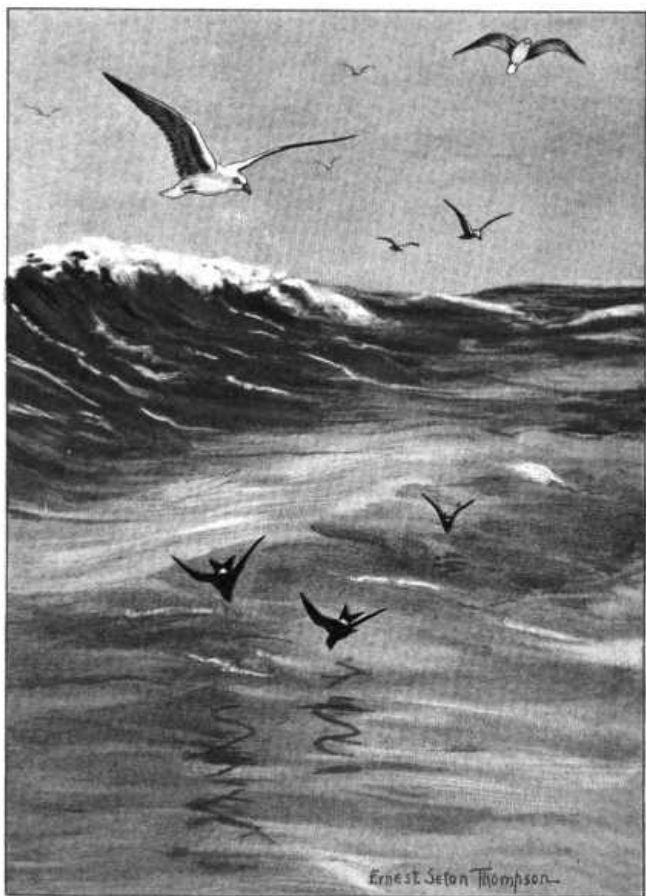


PLATE IV.

HERRING GULL.

PAGES 86, 88.

Length, 24.00 inches. *Adult*, back and wings pearl-gray; end of primaries marked with black; rest of plumage white. *Young*, dark grayish, primaries and tail brownish black.

PETRELS.

Length, 7.50 inches. Black, upper tail-coverts white.