

## ORNITHOLOGY.

## BIRD NOTES.

The following observations on the arrivals of birds were practically all made by Mr. Geo. R. White. All members of the Ottawa Field-Naturalists' Club having notes of observations of birds and their habits are asked to send them to me at the Experimental Farm, that they may be compiled and published in THE NATURALIST. During the remainder of the season many interesting facts may be noted regarding the nesting of birds, and these would be especially welcome. Notes should be sent in between the 15th and 20th of each month.

1900.

- April 24—RED-SHOULDERED HAWK, *Buteo lineatus*. Mr. Geo. R. White.  
 24—FLICKER, *Colaptes auratus*. Mr. White.  
 27—CHIMNEY SWIFT, *Chaetura pelagica*. Mr. White.  
 27—FOX SPARROW, *Passerella iliaca*. Mr. White.  
 29—WHITE-THROATED SPARROW, *Zonotrichia albicollis*. Mr. White.
- May 1—BARN SWALLOW, *Chelidon erythrogaster*. Mr. White.  
 2—RUBY-CROWNED KINGLET, *Regulus calendula*. Mr. White.  
 3—AMERICAN OSPREY, *Pandion haliaëtus carolinensis*. Mr. White.  
 4—SPOTTED SANDPIPER, *Actitis macularia*. Mr. White.  
 4—HERMIT THRUSH, *Turdus aonalaschkei pallasi*. Mr. White.  
 5—CLIFF SWALLOW, *Petrochelidon lunifrons*. Mr. White.  
 5—PURPLE MARTIN, *Progne subis*. Mr. White.  
 6—BROAD-WINGED HAWK, *Buteo latissimus*. Mr. White.  
 7—BANK SWALLOW, *Clivicola riparia*. Mr. White.  
 10—KINGBIRD, *Tyrannus tyrannus*. Mr. White.  
 10—OLIVE-BACKED THRUSH, *Turdus ustulatus swainsonii*. Mr. White.  
 10—MYRTLE WARBLER, *Dendroica coronata*. Mr. White.  
 10—PARULA WARBLER, *Compsothlypis americana*. Mr. White.  
 10—WHITE-CROWNED SPARROW, *Zonotrichia leucophrys*. Mr. White.  
 10—AMERICAN SPARROW HAWK, *Falco sparverius*. Mr. White.  
 10—WILSON'S THRUSH, *Turdus fuscescens*. Mr. White.  
 11—CAPE MAY WARBLER, *Dendroica tigrina*. Mr. White.  
 11—YELLOW WARBLER, *Dendroica aestiva*. Mr. White.  
 11—BLACK AND YELLOW WARBLER, *Dendroica maculosa*. Mr. White.