west long distance transects, birds were observed to migrate on very broad fronts, with increased traffic along certain expected major routes. One unexpected finding: the birds seemed to prefer to fly in strata of turbulent rather than calm air, when there was a choice.

The March, 1971 issue of The Wilson Bulletin (Vol. 83, No. 1) is devoted in large part to the birds of Latin America, where the climate is warmer, living costs lower, and it is easier to find species not well known in distribution, habit, and habitat. Major papers include studies of the Dwarf Jay in Mexico, of the Blue-backed Manakin (in Guyana and Trinidad), motmots in Costa Rica, and rails in Mexico. But all is not foreign: Douglas Morse tells what happens when a new species of thrush (the Wood) intrudes upon a habitat formerly inhabited only by Hermit Thrush and Veery. (They coexist, with very little hostile interaction and territorial overlap.) A study of nesting Henslow's Sparrows by Jerome D. Robins sheds light on the habits of this secretive species.

The Condor for Spring, 1971 (Vol. 73, No. 1), goes south of the border too, with papers on Little Hermits in Trinidad, Long-tailed Hermits in Costa Rica, distribution of birds verti-

cally in a dry tropical forest in Peru, notes on some Central Panama Birds, and even on a colony of Adelie Penguins in Antarctica. A major paper by Lowell Spring investigates anatomical differences between the Common and Thick-billed Murres, and their effects in competition between the two species for nesting sites and food. White-crowned Sparrows are the subjects of two studies, as is the Alaskan Red-backed Sandpiper (=Dunlin; the A.O.U. Check-List seems to be losing its grip) and the Yellow-headed Blackbird. In the latter paper, banding recoveries are analysed for the 246 birds recovered from 40,000 blackbirds banded, to show that mid-Mexico seems to be the favored wintering ground for the species.

Going Places

Following is a partial listing of nature and bird-watching trips and tours scheduled for the months of August-November, 1971. It has been compiled from information supplied by tour sponsors, and AMERICAN BIRDS

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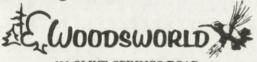


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David and Joan Brock.

is not accountable for any subsequent alterations in plans or prices. Prices are usually the base prices quoted: there are usually additional costs. Air fares, when included, are from New York. Tour sponsors are listed by key initials; full names and addresses (to which all inquiries should be addressed) will be found at the end of the listings. Tours scheduled for December–February will be found in the October issue of AMERICAN BIRDS. Deadline for information to AMERICAN BIRDS is September 1.

AUGUST

- 1—Guianas, N. Brazil. 15 days. Birds, nature. Leaders, N.O. Poonai, Ira Joel Abramson. \$1150. BB.
- 1—Guianas. 6-10 days. Birds, nature. Leaders, N.O. Poonai, Ira Abramson. \$675 to \$845. BB.
- 1—Siberia. Nature, sights. 21 days. Leader not given. \$995*. CN.
- 2 (and weekly). Grand Canyon. Nature, sights. 10 days. Complete canyon traverse. Leader not given. \$395*. Also 7-day trips (\$255*), and 4-day trips (\$185*). CE.
- 2 thru Oct. Dinosaur Nat'l Monument, Lodore Canyon, Green River. 10-days (\$195-\$325*), 6 days (\$205*), and 4 days (\$139*). Leaders not given.
- 8—East Africa. Nature. 21 days. Details not announced. CN.
- 8—Vancouver Is. 14 days. Canoeing, birds. Leader John Philip. \$475*. JP.
- 9 (and later) Grand Canyon, cataract trips. Nature, camping, etc. 5-days \$195*, 8 days \$335*. CE.
- 28—Colombia, Venezuela. 30 days. Details not announced. CN.

SEPTEMBER

- 2—Central Africa. 19 days. Birds, nature. Leaders, Doris Mager, Ira Weigly, \$1995. FA.
- 8—Pacific Northwest. B.C. to Oregon. 17 days. Nature. Leader, John Philip. PT.
- 26—Ecuador, Peru. 21 days. Nature. Details not announced. CN.

OCTOBER

3—Northeastern U.S. 14 days. Nature, photography. Details not announced. CN.



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NATURE TOURS

Friends are reminded that we continue to operate group trips in the U.S. and most countries of the world at the rate of 30 to 40 tours a year.

These are general nature trips, with first emphasis on birds, second on botany. They are of 2 weeks' duration in North America, 3 weeks in the rest of the world. They are usually set up in chains so that more than one can be taken on a single departure. These are not advertised commercially and this is not a profit enterprise; accordingly prices are moderate. If this interests you, please drop us a line.

UP-COMING DATES

May-August Europe in 1971 offers a choice of 12 tours, including a nature seminar in England, tours of Norway and Iceland, and our biennial route across Russia and Siberia. (Outer Mongolia this vear).

Summer A new group of five 2-week state tours in the U.S.: West Virginia beginning June 19; Ohio July 3; New York July 17; Oregon July 31; Washington August 14.

ther series Alaska in June-July; Africa in July-August; East Asia June-August; South America September-December. Other series

Fall color trips down the eastern mountains in October.

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10-Afghanistan, Nepal, Sikkim, via India. days. Leader not announced. \$1655. TT.

8-Islands of the Orient. Birds, natural history. 23 days. Leaders, C. R. Mason, Nina Steffee. \$3195. FA.

17—Chile, Argentina, 21 days. Nature. Details not announced. CN.

17—Southeast U.S. 14 days. Nature. No details announced. CN.

19-East Africa. 21 days. Birds, nature. Leader, Jennifer Horne, \$1995. BB.

22—Nepal, with Annapurna-Dhalangiva Trek. 24 days. Leader not announced. \$1495. TT.

25—Bermuda. 8 days. Birds, nature. Leader, David Wingate, \$465. MA.

NOVEMBER

6—Brazil. 21 days. Nature, photography. No details. CN.

7-Eastern Australia. Birds, seashore life, 25 days. Leader, John Philip. \$815*. JP.

7-Sierra Madre, Mexico. 12 days. Camping, exploring, nature. Leader, Mitch Williams. \$442 from Tuscon. TAL.

12—Sikkim and Nepal via India. 24 days. Nature, sights. Leader not announced. \$1599. TT.

19-Nepal, with Annapurna - Dhalangivi Trek. 24 days. Nature, sights. Leader not announced. \$1485. TT.

20-Africa. Birds, nature. 21 days. Leader, Peter Alden. No price announced. MA.

25—Harbour Island. 4 days. Birds, nature. Leader, Doris Mager, Ira Weigly. \$395*. FA.

26—Jungles of Asia, Gir Forest, etc. 23 days. Nature, sights. Leader Kenneth Anderson. \$1784. TT.

KEY TO SPONSORS: FA, Florida Audubon Society, Post Office Drawer 7, Maitland, Fla. 32751. MA, Massachusetts Audubon Society, Lincoln, Mass. 01773. BB, Bird Bonanzas, Inc., 6630 Biscayne Boulevard, Miami, Fla. 33138. CE, Grand Canyon Expeditions, Box 21021, Salt Lake City, Utah 84121. CN, Crowder Nature Tours, Harper's Ferry, W. Va. 25425. JP, John H. Philip, 508-990 Lagoon Drive, Vancouver 5, B.C. TT, Treasure Tours, 1010 St. Catherine St., W., Montreal 110, Que., Canada. TAL, Tag-A-Long Tours, P.O. Box 1206, Moab, Utah 84532.

*Air fare not included.