lar to, although udated and less technical, than "Birds of the World," by Oliver L. Austin and Arthur Singer, Golden Press, 1961. An eminently readable survey for library or home.

The Life & Lore of the Bird, In Nature, Art, Myth, and Literature.—Edward A. Armstrong. Crown Publishers, Inc., New York. Late 1975. \$15 95 Pages unnumbered, about 320. With 256 illustrations in color and black-and-white. A handsome art book that explores the history of man's involvement with the world of birds, from cock-fighting to falconry, cormorant fishing to tapestry design. it probably can't be done adequately in less than five volumes, but this one is a good general survey.

The Pleasure of Birds, an AUDUBON Treasury.—Edited by Les Line. Lippincott, Philadelphia, late 1975. \$14.95. 191 pp. A selection, with fine illustrations, of 25 of the more memorable articles on birds to appear in AUDU-BON in recent years. A handsome and enjoyable gift book.

To Save a Bird in Peril.—David R. Zimmerman Coward, McCann & Geoghegan, New York. Late 1975. \$9.95. 283 pp. An up-to-date account of the various efforts to save endangered species by captive breeding programs, or other closely managed practices. Well-told, fascinating, and often dramatic in its presentation of the recovery programs for ten endangered species including Peregrine Falcon, Cahow, Whooping Crane, Nene, Osprey, Kirtland's Warbler, and others.

Watching Sea Birds.—Richard Perry. Taplinger Publishing Co., New York. 1975. \$10.95 230 pp Eminently readable behavior studies of nesting sea birds by an observant British naturalist. Species chapters are devoted to the Atlantic Puffin, kittiwake, razorbill, Black Guillemot, N. Skua, jaegers, gannets, and murres. Ill: drawings.

Waterfowl of North America.—Paul A. Johnsgard. Indiana University Press. Bloomington. \$25. 1975. xiv + 575 pp. Ill. color photographs. A comprehensive handbook. Each species is treated under the headings of range, North American subspecies, measurements, weights, identification in the hand, in the field, sex and age criteria, distribution and habitat, general biology, general ecology, social and sexual behavior. Treatment for the single species Whistling Swan, for example, comprises 10 pages. Extensive bibliography.

## **Going Places**

Following is a partial listing of nature and bird-oriented tours scheduled for the months of January-June, 1976. It has been compiled from information supplied by tour sponsors and *Ameri*can Birds is not responsible for any subsequent alterations in plans or prices. Recent fluctuations in dollar values and uncertainties regarding air fares means that in some cases quoted prices are approximate only.

An amazing array of fascinating tours is set forth below; readers should have no trouble finding the tours that are just right for them. 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

### JANUARY 1976

- 3 Galapagos Islands, 22 days. Marine birds, photography. Educational expedition, can be taken for college credit. NEI.
- 6 Venezuela, 18 days. Birds, natural history Leaders, Peter Alden, Betsy Thomas. \$1450 from Caracas. MAS.
- 8 Oaxaca-Chiapas-Yucatan, 15 days. Birds Leader undesignated. \$895 from Oaxaca. RR
- 10 Panama, 16 days. Birds, undisturbed forests. Leader, Steve West. \$1195 from Miami. BB.
- 10 India, 30 days. Birds, rich natural beauty Leader, Ben King. \$3195 from New York. BB
- 10 Costa Rica, 15 days. Birds, natural history Leaders, Christopher Leahy, Richard Forster \$825 from San Jose. MAS.
- 17 Palenque/Yucatan, 9 days. Birds, natural history. Leader, Victor Emanuel. Details not announced. VE.
- 23 Yucatan, 11 days. Birding. Leader undesignated. \$695 from Merida. RR.
- 25 India-Himalayas, 25 days. Nature tour Leader undesignated. \$1750 land cost. LT continued on pg

- 25 Panama, 15 days. Birds, natural history. Leaders, Robert Ridgely, Richard Forster. \$1245 from Miami. MAS.
- 30 Houston/Galveston/Texas Coast, 9 days. Birds. Leader, Victor Emanuel. Details not announced. VE.
- Not Firm Kenya/Tanzania, 19 days. Natural history. Leaders, Root and Leakey. \$1750 ground cost. S&H.
- Weekly Departures East Africa, 16 days. Natural history. \$719 land cost. LT.
- Africa Safari, 22 days. Nature tour. \$1695 land cost. LT.
- East Africa Safari, 22 days. Nature, \$2150 land cost. LT.
- Seychelle Islands, 17 days. Nature tour. \$995. LT.

**FEBRUARY 1976** 

2 — Guatemala/El Salvador, 15 days. Birdlife 21 — Central America, 25 days. Birding in Be-

and nature. Leaders, Nina Steffee, Russ Mason. \$990 from Miami. FCT.

- 2 Rockport/South Texas, 7 days. Birding Leader, Victor Emanuel. Details not announced. VE.
- 6 India, 22 days. Ecology, Workshop/Tour Leader, Stanley Quickmire. \$1990 from New York. NAS.
- 7 India/Himalayas. (see January 25th listing) LT.
- 8 Ceylon, 8 days. Birds, rich natural beauty Leader, Ben King. \$1795 from New York India (Jan 10 India listing)-Ceylon combined \$3695 from New York. BB.
- 9 Guatemala, 13 days. Birds, natural history Leaders, Christopher Leahy, Michel Kleinbaum. \$1010 from Miami. MAS.
- 14 Western Mexico, 8 days. Birding in seven life zones. Leader, T. Ben Feltner. Details not announced. MBT.

### WORLD NATURE TOURS, INC. FEATURES AUSTRALÍA

World Nature Tours, Inc., is the successor to Crowder Nature Tours. Expert local leaders are used whenever possible and groups are small. Write for our brochures.

Len Robinson, Australia's top field birder, will lead our tours in Australia and New Guinea in 1976. These tours give the most thorough coverage of this area ever offered birders, but if time is limited, you may register for part of the tour. Early registration advised.

### SOUTHWEST PACIFIC AREA

FIJI April 16-23 AUSTRALIA April 24-June 6 NEW GUINEA Aug. 19-Sept. 11 AUSTRALIA Sept. 10-Oct. 24 NEW ZEALAND Oct. 23-Nov. 13

### EUROPE

HIGHLANDS, ISLANDS June 20-July 11

### NORTH AMERICA

TEXAS April 2-16 ARIZONA May 22-June 5 ARCTIC CANADA June-July

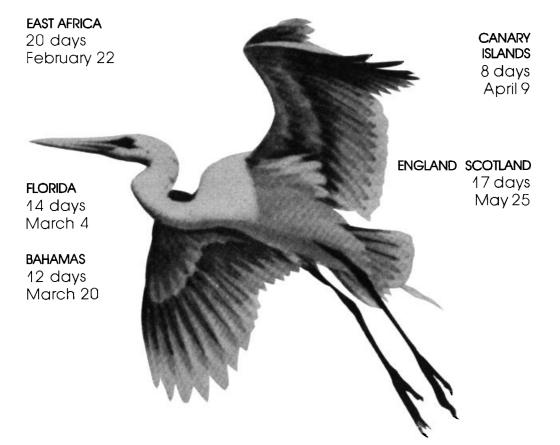
WORLD NATURE TOURS, INC. P.O. Box 693, Woodmoor Station Silver Springs, Md. 20901

# **National Audubon Society** INTERNATIONAL ECOLOGY WORKSHOP/TOURS • 1976

**INDIA** 22 days February 6

### GALAPAGOS ECUADOR

15 days each April 5 and June 24



# Write: National Audubon Society

International Ecology Workshop/Tours Dept. AB Harwinton, Connecticut 06790 203-482-4173 lize, Guatemala, Costa Rica. Leader, Dora Weyer. \$1795 from Miami. BB.

- 22 Palenque/Yucatan, 7 days. See January 17 listing.
- 22 East Africa, 20 days. Outstanding mammal migration. Leader, Don Turner, NAS staff. Fees undesignated. NAS.
- Not Firm Kenya/Tanzania, 19 days. See S&H January listing.

Weekly Departures --- See January listings. LT.

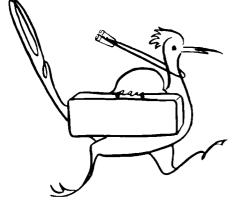
#### **MARCH 1976**

- 4 Florida, 14 days. Varied bird life, habitats. Details not announced. NAS.
- 6 Western Mexico, 9 days. Birding, natural history. Leader, Victor Emanuel. Details not announced. VE.
- 11 Trinidad-Tobago, 10 days. Birds, mountains, forests. Leader, Dr. Alexander Skutch.
  \$695 from Port of Spain. RR.
- 12 Sea of Cortez, 9 days. Natural history, birds, whales, flora. Details not announced. NEI.
- 13 Ethiopia, 20 days. Birding in varied topography. Leader, Dr. Clark Olson. \$2595 from New York. BB.

- 14 East Mexico, 14 days. Birds, natural history. Leaders, Jim Lane, James Baird. \$970 from Mexico City. MAS.
- 19 Panama/Costa Rica, 12 days. Birding Leaders, Don Baldwin, Doris Mager. \$1095 from Miami, \$1265 from Toronto. FCT
- 20 Bahamas, 12 days. Island ecology. Details not announced. NAS.
- 20 Texas Coast, 9 days. Birding. Leader, Victor Emanuel. Details not announced. VE
- 27 India/Himalayas, 25 days. Nature Tour Leader undesignated. \$1750 land cost. LT
- 31 West Mexico, 10 days. Birds, natural history. Leaders, Peter Alden, Jim Lane. \$575 from Mazatlan. MAS.
- 31 Texas, 15 days. Birds, natural history Leaders, Jim Lane, Christopher Leahy. \$895 from Houston. MAS.
- Not Firm Hawaiian Islands, 10 days (exact dates not firm yet). Native flora, fauna and marine life. Details not announced. NEI
- Not Firm Kenya, 30 days. Safari following bird migration. Leader, John Williams. Details not announced. S&H.

Weekly Departures - See January listings LT

## **BIRDING TOURS TO EXCITING PLACES**



West Mexico. 14 Days. Dec 27. Patzcuaro, Uruapan, Colima, San Blas. Best birding in Area! From Guadalajara \$695

Oaxaca-Chiapas-Yucatan. 15 Days. Jan 8. Monte Alban Mitla, Tuxtla-Gutierrez, Sumidero Canyon, Casas San Cristobal, Palenque, Uxmal, Chitzen Itza. From Oaxaca \$895

Yucatan. 11 Days. Jan 23. Merida, Uxmal, Palenque, Lake Catemaco, Vera Cruz. Best Birding in Mexico! From Merida \$695

Trinidad-Tobago. 10 Days. Mar 11. Dr. Alexander F Skutch, Leader. Asa Wright Sanctuary, 8 days, Tobago 2 days. Caroni and Nariva Swamps, Mountains, Forests From Port of Spain \$695

Small groups. Kindred spirits. Tour director ornithologist Annette C. Cretien and local experts. Write for details

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1976 promises a Lindblad cruising year of extraordinary dimensions. We shall sail into waters seldom visited by cruise ships and explore our planet from the Arctic to the Antarctic.

WEST COAST OF SOUTH AMERICA I depart Ushaia, Argentina February 22nd, arrive Matarani, Peru March 12th. Cruising the Beagle channel, Cape Horn, Straits of Magellan to Puerto Natales. Visiting Puerto Montt, an overland excursion to Bariloche, the Island of Juan Fernandez, Antofagasta, Arica and Matarani.

WEST COAST OF SOUTH AMERICA II depart Matarani, Peru March 12th, arrive Cristobal, Canal Zone March 23rd. Visiting Pisco, Chinchas Islands, Bahia de Ancon, Salaverey, Guayaquil, Esmeraldas, Perlas Islands, Balboa and through the Panama Canal to Cristobal.

SAN BLAS ISLANDS AND THE GULF OF DARIEN depart Cristobal, Canal Zone March 23rd, arrive Balboa, Canal Zone March 30th, visiting the San Blas Islands, Cartagena, cruising in the gulf of Darien and through the Panama Canal to Balboa.

WEST COAST OF CENTRAL AMERICA & BAJA CALIFORNIA depart Balboa, Canal Zone April 30th, arrive Los Angeles, California May 21st. We will cruise along the Central American coast and make calls at Panama, Costa Rica, Nicaragua, Honduras, El Salvador, Guatemala, Mexico to Baja California and Los Angeles.

ALASKA, ALEUTIANS AND BERING SEA CRUISE depart Victoria, Canada May 26th, return Prince Rupert, Canada June 15th. Visiting Ketchikan, Juneau, Skagway, Glacier Bay, Yakutat Bay, Valdez, cruising in the Prince William Sound, Barren Islands, the Alaska Peninsula, Sandman Reefs, Dutch Harbor, Pribilof Islands in the Bering Sea, Shumagin Islands, Kodiak Island, Sitka and return to Prince Rupert.

ALASKA, ALEUTIANS AND BERING SEA CRUISE depart Prince Rupert, Canada June 16th, return Prince Rupert, Canada July 6th. This cruise will follow the same itinerary as the first Alaskan Cruise.

ALASKA, ALEUTIAN ISLANDS & THE WESTERN ARCTIC depart Prince Rupert, Canada July 7th, arrive Yokohama, Japan August 4th. Cruising the Inland Passage, Glacier Bay, Yakutat Bay, cruising in the Prince William Sound, Kodiak Island, Semidi Islands, the Alaska Peninsula, Dutch Harbor, Nunivak Island, Yukon Delta, Little Diomede Island in the Bering Strait, Kotzebue, Nome, Pribilof Islands, Atka Island, Semisopochnoi Island, Atti Island to Hokkaido and Yokohama. **THE PACIFIC OCEAN EXPEDITION** depart Yokohama, Japan August 5th, arrive Bali, Indonesia August 26th. Visiting Hachijo Jima, Sumisu Island, Sofu Gan (Lot's Wife), Ogasawara Gunto (Bonin Islands), Iwo Jima, Uracasa, Pagan, Saipan, Guam, Yap, Palau, Helen Reef, Halmahera (Moluccas), Sulawesi, Komodo Island and Bali.

INDONESIA CRUISE – EAST OF BALI I depart Bali, Indonesia August 27th, arrive Darwin, Australia September 10th. Visiting the islands east of Bali, west Irian to Darwin.

**INDONESIAN CRUISE-II** depart Darwin, Australia September 11th, arrive Bali, Indonesia September 25th. Following the same schedule as cruise number I in reverse.

INDONESIAN CRUISE – III depart Bali, Indonesia September 26th, arrive Darwin, Australia October 10th. Following the same schedule as cruise number I.

**INDONESIAN CRUISE**—IV depart Darwin, Australia October 11th, arrive Singapore October 28th. Following the same schedule as cruise number I in reverse, from Bali we continue through the Java Sea to Singapore.

ISLAND OF THE BAY OF BENGAL AND INDIAN OCEAN depart Singapore November 5th, arrive Mahé, Seychelles November 29th visiting the west coast of Malayasia, Thailand, Burma, The Andaman Islands, east coast of India, Sri Lanka, Maldive and Laccadive Islands to the Seychelles.

SEYCHELLES TO CAPE TOWN CRUISE depart Mahé, Seychelles November 30th, arrive Cape Town, South Africa December 19th. Visiting the Granite Group of Islands, Amirantes, Aldabra, Comores, Mozambique, Durban and Cape Town.

**ANTARCTICA** I depart Cape Town, South Africa December 20th, arrive Ushuaia, Argentina January 18th. Visiting South Georgia, the Antarctic Peninsula and the Falkland Islands.

ANTARCTICA II depart Ushuaia, January 19th, arrive Ushuaia, February 06th.

ANTARCTICA III depart Ushuaia, February 07th, arrive Ushuaia, February 25th.

Please write us for brochures.

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Panamanian registry

#### **APRIL 1976**

- Trinidad/Tobago, 12 days. Birds, lovely setting. Leaders, Nina Steffee, Russ Mason. \$785 from Miami. FCT.
- 2 Texas, 15 days. Birds, nature. Leader, Luther Goldman. Price not announced. WNT.
- 5 Galapagos/Ecuador, 15 days. Photographers' paradise. Leader, Dr. C. Ted Black. Fee undesignated. NAS.
- 6 Bhutan, 9 days. Nature tour. Leader undesignated. \$1450 land cost. LT.
- 8 Texas, 18 days. Birding during the migration. Leader, Jim Tucker. \$875 (includes cost of American Birding Assn. Convention). BB.
- 9 Baja California Peninsula, 12 days. Nature, photography, history. Details undesignated. NEI.
- 9 Canary Islands, 8 days. Flora and fauna study. Leader, Michael Shannon. Charter from Hartford, Conn. Fee undesignated. NAS.
- 9 Yucatan, 10 days. Anthropological expedition in Mayan culture. Details not announced. NEI.
- 12 Ecuador/Galapagos Islands, 25 days. Birds, natural history. Leaders, Betsy Thomas, Peter Alden. \$2275 from Quito. MAS.
- 16 Trinidad/Tobago. See FCT April 1 listing. Leaders, Doris Mager, Ira Weigley.
- 16 Fiji, 7 days. Nature, birds. Leader, Robin Mercer of Fiji. Price not announced. WNT.

- 23 Mexico-West Coast, 9 days. Natural history. Details not announced. NEI.
- 24 Australia, 44 days. Nature, birds. Leader, Len Robinson. Price not announced. WNT
- 24 California, 17 days. Birding from Oregon border to Mexican border including one pelagic trip. Leader, Richard Stallcup. \$795. BB
- 25 Texas Coast. See March 20 VE listing
- 26 Texas, 10 days. Post ABA convention birding. Leader, T. Ben Feltner. Details not announced. MBT.
- 29 Florida, 12 days. Birds, natural history Leaders, Jim Lane, Wallace Bailey. \$745 from Miami. MAS.
- 30 Botswana, 20 days. Natural history tour Leader undesignated. \$2300 land cost. LT

MAY 1976

- 1 Japan, 22 days. Nature tour. Leader undesignated. \$2600 land cost. LT.
- 5 Florida, 5 days. Birds of South Florida, Dry Tortugas. Leader, John Edscorn. \$395. BB
- 6 Bhutan. See April 6 LT listing.
- 7 Botswana. See April 30 LT listing.
- 8 Northeastern Mexico, 9 days. Birding Leader, Victor Emanuel. Details not announced. VE.

### THE ASA WRIGHT NATURE CENTRE TRINIDAD

Located at 1,200 feet in the mountains of the Northern Range of Trinidad, seven miles north of the Town of Arima. The Centre was established to provide a recreation and study area relating to tropical wildlife open to all. No other area in the West Indies can match the unusual diverse fauna. The species lists are impressive: 108 mammals, 400 birds; 55 reptiles; 25 amphibians; and 617 butterflies.

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• Special Holiday Tour which will also include a Christmas Bird Count of Trinidad and Tobago will be led by John Bull, from New York, Dec. 19-Jan. 2, 1976. Write for details.

- Washington, 11 days. Birding, scenic beauty, pelagic trip. Leader, Terry Wahl. \$595. BB
- 17 Amazon, 16 days. Nature safari. Leader undesignated. \$1590 land cost. LT.
- 17 Arizona, 10 days. Birds, natural history. Leaders, Jim Lane, Christopher Leahy. \$755 from Tucson. MAS.
- 20 Mexico, 10 days. Copper Canyon birding. Details not announced. OOS.
- 20 Spain/Portugal, 22 days. Birds, natural history. Leaders, Peter Alden, Tom Braden. \$1810 from Boston. MAS.
- 22 Arizona, 9 days. Birding with Victor Emanuel. Details not announced. VE.
- 22 Arizona, 15 days. Birds, nature. Leader, Luther Goldman. Price not announced. WNT.
- 22 Colombia, Santa Marta, 10 days. Concentrations of neotropic birds. Leader, Steven L. Hilty. \$995 from Miami. BB.
- 25 England/Scotland, 17 days. Wildflowers, mammals, birds. Details not announced. NAS.
- 29 Alaska, 16 days. Birding with pre-trip to Aleutians, post-trip to Pribilofs. Leaders, Davis Finch, Will Russell. Details not announced. NEB.
- 29 Alaska, 16 days. Birds, beauty. Leaders, Dan Gibson, Terry Hall. \$1995 from Seattle. BB

#### **JUNE 1976**

- 4 Peru, 28 days. Birds, wildlife, scenery. Leader, Ted Parker. \$2500 from Miami. BB.
- 5 Northeastern Mexico. See May 8 VE listing.
- 9 Ethiopia, 22 days. Nature safari. Leader undesignated. \$1695 land cost. LT.
- 11 Bhutan. See April 6 LT listing.
- 11 Botswana. See April 30 LT listing.
- 11 Mexico, 10 days. Birds, cultural activities. Details not announced. OOS.

- 12 Minnesota, 9 days. Prairie nesting birds Leader, Robert B. Janssen. \$595. BB.
- 14 Amazon. See May 17 LT listing.
- 15 Arizona, 16 days. Birding choice spots Leaders, Nina Steffee, Russ Mason. \$695 from Tucson. FCT.
- 17 Churchill, 9 days. Birds, natural history Leaders, Jim Lane, Richard Forster. \$620 from Winnipeg. MAS.
- 19 Palenque/Yucatan. See January 17 VE listing.
- 20 Scotland, Highlands and Islands, 22 days Birds, nature. Escort, Lila Hind. Price not announced. WNT.
- 24 Galapagos/Ecuador, 15 days. Jungle and island ecology. Leader, Noble Proctor. Fee undesignated from Miami. NAS.
- 25 Botswana. See April 30 LT listing.
- 26 Peru, 26 days. Birds, natural history. Leaders: Christopher Leahy, John O'Neill. \$2595 (approx.) from Miami. MAS.
- Not Firm Arctic Canada, June-July. Birds, nature. Leader, Richard Rowlett. WNT.

KEY TO SPONSORS -BB, Bird Bonanzas, 12550 Biscayne Blvd., N. Miami, FL 33161 FCT, Flying Carpet Tours, LT, Lindblad Travel, Inc., 133 E. 55 St., N.Y., N.Y. 10022. MAS, Massachusetts Audubon Society, Lincoln, Mass 01773. MBT, Merlin Birding Tours, P.O. Box 19687, Houston, TX 77024. NAS, National Audubon Society, International Ecology Workshops, Harwinton, Conn. 06790. NEB, Northeast Birding, c/o Maude Russell, Seal Harbor, ME 04675 NEI, Nature Expeditions International, P.O. Box 1173, Los Altos, California 94022. OOS, Oklahoma Ornithological Society Tours, c/o Hacienda El Cobano, Univ. of Oklahoma, 555 E Constitution, Norman, OK 73069. RR, Roadrunner Tours, Box 945, Gainesville, TX 76240 S&H, Siemer & Hand, Ltd., 1 Embarcadero Center, Security Pacific Bldg., San Francisco, CA 94111. VE, Victor Emanuel Nature Tours, 1603 West Clay, Houston, TX 77019. WNT, World Nature Tours, Box 693, Woodmoor Sta, Silver Springs, MD 20901.