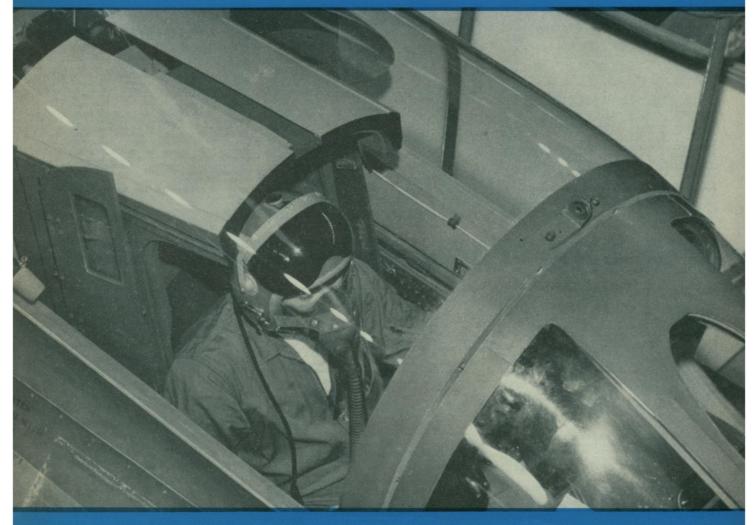
SCIENCE NEWS LETTER





THE WEEKLY SUMMARY OF CURRENT SCIENCE



Safety Capsule

See Page 310

A SCIENCE SERVICE PUBLICATION

OUTDOORSMEN'S NATURE GUIDES

FB1. FIELD BOOK OF WILD BIRDS AND THEIR MUSIC. By F. Schuyler Mathews. Identifies birds by their songs, color, and characteristics. Details regarding appearance, life and habits of each bird, with songs reproduced in musical notation. With numerous reproductions of water color and monotone studies of birds. 390 pages, 25 color plates, 46 black & white illustrations.

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FB3. BIRDS OF THE PACIFIC COAST. By Wil-lard Ayres Eliot. A brief account of the distribution and habitat of 118 birds common to the Pacific Coast states and British Columbia. 285 pages. 56 color plates.

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FB4. BIRDS OF THE OCEAN. By W. B. Alexander. A handbook of all the seabirds of the world with notes on their habits and guides to their identification. New revised edition. 140 illustrations, 16

tification. New revised edition. 140 illustrations, 150 mo., 420 pp. \$7.50
FB5. FIELD BOOK OF AMERICAN WILD FLOWERS — revised edition. By F. Schuyler Mathews. The most popular, dependable, and convenient guide to the wild flowers and shrubs east of the Missispipi. With special color key, 32 color plates, 276 black and white illustrations, 558 pages. \$5.00
FB6. FIELD BOOK OF WESTERN WILD FLOWERS. By Margaret Armstrong. (64 pages, 48 full-color plates, 600 line drawings. \$5.00
FB7. FIELD BOOK OF AMERICAN TREES AND SHRUBS. By F. Schuyler Mathews, A ready means of identifying the native trees and shrubs throughout the United States. This is an ideal book to enhance your nature enjoyment. 554 pages, 16 color plates, 130 line drawings, 50 crayon drawings. \$3.55

FB8. FOREST TREES OF THE PACIFIC COAST.

By Willard Ayres Eliot. A brief account of the characters, distribution and habitat of the trees native to Alaska. British Columbia, Washington, Oregon, Idaho, northern California and eastward to the Western Slopes of the Rockies, 585 pages, 248 photographs, 13 line cuts, large 12 mo. \$7.50
FB9. FIELD BOOK OF COMMON MUSHROOMS.

By William S. Thomas. 164 species of mushrooms described and illustrated. Instructions on collecting and examining, propagation, structure, cooking, etc. 384 pages, 16 color plates, 24 photographs, 52 line cuts. \$5.00 cuts.

FB10. FIELD BOOK OF COMMON FERNS. By Herbert Durand. Detailed concise descriptions of the fifty fern species of eastern America with directions for their culture. 219 pages, 56 photographs, 52 line drawings. \$3.50 FB11. Olcott's FIELD BOOK OF THE SKIES. Completely revised and edited by R. Newton and Margaret Mayall. November 1954. A presentation of the main facts of astronomy and a brief mythology of the constellations. A practical handbook. \$5.00 FB12. FIELD BOOK OF COMMON ROCKS AND MINERALS. By Frederick H. Loomis. For identifying the rocks and minerals of the United States and interpreting their origins and meanings. 370 pages, 50 color illustrations, 50 line cuts, 50 photographs.

bu color illustrations, 50 line cuts, 50 photographs, \$2.95

FB13. FIELD BOOK OF NATURE ACTIVITIES. By William Hillcourt. A broad outline of all the possible activities in the field of nature study, and a wealth of ideas for every conceivable nature hobby. It is extensively illustrated with numerous drawings and diagrams, and is written by the National Director of Southeraft of the Boy Scouts of America. 320 pages.

FB15. FIELD BOOK OF ANIMALS IN WINTER. By Ann Haven Morgan. A book that really tells what happens to animals when winter comes. Authoritative but non-technical and readable. 542 pages, 257 line cuts, 4 color plates, 22 pages of photographs.

happens to animals when winter comes. Authoritative but non-technical and readable. 542 pages, 257 line cuts, 4 color plates, 22 pages of photographs.

55.00

FB17. FIELD BOOK OF PONDS AND STREAMS. By Ann Haven Morgan. A complete guide to the plants and animals that live in fresh water—their appearance, life and habits. Suggestions are made on the finding and collecting of water animals, and their care in aquaria. 464 pages, 23 color plates, 314 line cuts, 42 photographs.

FB18. FIELD BOOK OF SNAKES OF THE U. S. AND CANADA. By Karl P. Schmidt and D. Dwight Davis. By respectively the Chief Curators of Zoology and Anatomy at Field Museum of Natural History Chicago. Discusses history, folklore, definition and classification, collecting, preserving, treatment of snake bite, and place of snakes in nature. Gives systematic account of all North American and Canadian snakes. 378 pages, 4 color plates, 80 photographs, 103 line lrawings.

FB19. FIELD BOOK OF MARINE FISHES OF THE ATLANTIC COAST. By Charles M. Breder, Jr. General habits, range and most prominent features of each species found in the waters of Labrador to Texas. 370 pages, 395 line cuts, 16 photographs.

FB20. FIELD BOOK OF GIANT FISHES, WHALES AND DOLPHINS. By J. R. Norman and F. C. Fraser. In non-technical language covers the appearance, structures, habitat, diet and breeding habits. 398 pages, 8 color plates, 128 line cuts.

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FB21. FIELD BOOK OF SEASHORE LIFE. By Roy Waldo Miner. A compact manual of all the investebrate animals inhabiting the shallow oceanic with 24 color plates and over 200 line cuts covering approximately 1300 species. The classic has been twenty years in preparation. 630 pages.

FB22. SHELL COLLECTOR'S HANDBOOK. By A. Hyatt Merrill. A guide and handy book containing all the information required by anyone who collects shells or who contemplates starting a collection. Also describes most of the typical and interesting shells of the world and their old characteristics. Over 100 line drawings and photographs. Approx. 256 pages. \$4.00

FB23. FIELD BOOK OF THE STARS. By W. T. Olcott. All matters of technical or theoretical nature are omitted and only what can be observed with the naked eye is included. 176 pages, 40 diagrams. \$3.00

FB24. BEGINNER'S QUIDE TO WILD FLOWERS. By Ethel Hinckley Hausman. This is by far the most complete field guide to wild flowers covering over a thousand species with an individual illustration and description for each flower. 33.4 pages, 1080 line drawings.

FB25. A BEGINNER'S GUIDE TO THE STARS. By Kelvin McKready. A guide to help beginners in their very earliest steps toward recognizing the stars and planets. 93 pages, 28 line cuts and charts. \$2.00

FB26. BEGINNER'S GUIDE TO SEASHORE LIFE. By Leon A. Hausman. A handy reference book for all interested in the strange objects found between the tides on the beach and shallows of the seashore. Over 250 black and white illustrations, 128 pages. \$2.25

FB27. BEGINNER'S GUIDE TO FRESH-WATER LIFE. By Leon A. Hausman. An informal guide to over 250 of the most common forms of animal life found in swamps, pools, ponds, lakes and streams of the U. S. and Canada. Over 250 black and white illustrations. 128 pages. \$2.50

FB28. BEGINNER'S GUIDE TO ATTRACTING BIRDS. By Leon A. Hausman. A practical handbook on attracting birds showing how to build feeding stations, bird houses, seed trays, and other bird attracting devices. Illus, 4 ½ x 7. 128 pages. \$2.50

PEOPLE. By F. Schuyler Mathews. The text in this nature study book is in narrative form and the volume is beautifully illustrated in color. Index, illus., large 12 mo., 323 pages. Grade seven. \$3.95

FB30. THE BOOK OF WILD FLOWERS FOR YOUNG PEOPLE. By F. Schuyler Mathews. Studies from nature written in narrative form, beautifully illustrated in color. Index, illus., large 12 mo., 397 pages. Grade seven.

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FB31. EXPLORING THE DISTANT STARS. By
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people who want to know more about astronomy—
written in terms that anyone can understand. Line
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FOR THE SCIENTIST'S BOOK SHELF

5536. LOVE IN THE SOUTH SEAS. By Bengt Danielsson, anthropologist on the Kon-Tiki voyage. A complete, accurate, frankly written account of the family and sex life of the Polynesians, that deals with sex instruction, marriage customs, sexual freedom and prohibitions, attitude toward nudity, abortion and virginity, and the basic concepts of a people to whom the sexual act is a natural as eating and drinking. Phose. Pub. at \$4.00.

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6133. UNDERSTANDING SURGERY. Ed. and compiled by Robert E. Rothenberg M.D. This book explains to the lay reader clearly and in nontechnical terms the nature of many different kinds of surgical operations. It takes surgery out of the unknown and gives to the reader all the information he wants to know before undergoing surgery. Over 100 illustrations. Pub. at \$4.95. Only \$4.50

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PUBLIC SAFETY—Where in the United States has there been the greatest loss of life due to floods? p. 309.

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