

BOOKS is an editorial service for readers' information. To order any book listed or any U.S. book in print please remit retail price, plus 25% handling charge for each book to Book Order Service, Science News, 1719 N Street, N.W., Washington, D.C. 20036. All books sent postpaid. Domestic orders only.

BUILD YOUR OWN SOLAR WATER **HEATER** — Stu Campbell with Douglas Taff — Garden Way Pub, 1978, 108 p., illus., \$10.95; paper, \$7.95. Using the sun to heat domestic hot water is, according to the author, the most practical and least expensive application of solar energy at this time.

ENCYCLOPEDIA OF ASSOCIATIONS: Volume I, National Organizations of the U.S.—Mary Wilson Pair, Ed.—Gale, 12th ed., 1978, 1434 p., \$75. Arranged in 17 subject categories with an alphabetical index to organization names and key

FIELD GUIDE TO SEASHELLS OF THE WORLD — Gert Lindner, translated and edited by Gwynne Vevers — Van Nos Reinhold, 1978, 271 p., color plates, \$12.95; paper, \$8.95. Covers marine mollusks with systematic descriptions extending down to families and subfamilies and giving some of their representative genera. Beautiful color plates that contain a description of each shell and include the person who originally described the species and

HELP FOR THE LONELY CHILD: Strengthening Social Perception — Ernest, Rita and Paul Siegel — Dutton, 1978, 196 p., \$9.95. Provides parents with programs for improving a youngster's nonverbal communication skills through games involving pantomiming with body language and facial expressions. Includes also a variety of activities to build basic conversational techniques.

LIFE ON A LITTLE-KNOWN PLANET -Howard Ensign Evans—Dutton, 1978, 318 p., drawings, paper, \$4.95. A delightful book devoted to insects, creatures with six legs. The author feels that more money and manpower should be devoted to the study of life on this planet. Originally published in hardback in 1968.

NATURAL SOLAR ARCHITECTURE: A Passive Primer — David Wright — Van Nos Reinhold, 1978, 256 p., illus., \$14.95; paper, \$7.95. In passive solar design the building itself collects, stores and distributes the sun's energy. This book provides background information in basic thermal physics, with such factors as greenhouse effect, heat transfer, heat loss, heat gain and heat sink discussed with diagrams and cartoons.

**PLANT PRINTS & COLLAGES**-— Viking Pr, 1978, 101 p., illus., \$14.95. Ink, paper, a small brush or spoon and a leaf or two is all you need to make beautiful nature prints. Other simple materials are used for making pressed-flower pictures and collages. Photographs and text are used together to explain these techniques, as well as those of making paper by hand, printing on cloth, drying and mounting plants.

SHUTTLE INTO SPACE: A Ride in America's Space Transportation System—G. Harry Stine — Follett, 1978, 126 p., color plates, \$8.97; paper, \$4.95. Written as if the reader is traveling aboard the Enterprise, sharing the adventure and the work routine of orbital travel. Covers the development of the space shuttle, flight operations, scientific and industrial uses of this new type of space vehicle, which is scheduled for launch in 1979.

A SIERRA CLUB NATURALIST'S GUIDE TO SOUTHERN NEW ENGLAND — Neil Jorgensen — Sierra, 1978, 419 p., drawings, photographs and color plates, \$15; paper, \$9.95. Describes the natural history and ecology of this region. Explains how and what to look for in a specific landscape, how life forms interact in the ecosystem and why each species exists where it does.

# SCIENCE

SCIENCE NEWS prints the latest written word of scientific developments and noteworthy news. We've set this space aside to inform our readers of programs of scientific interest that are scheduled on television. Check your local listings for exact times

- July 2 (CBS) "Einstein: Poet of Harmony" examines the philosophical and humanistic side of the intellect responsible for changing the face of modern science. Narration is supplemented by dramatic readings of Einstein's works.
- July 5 (CBS)—"CBS Reports" contains a segment on the controversy surrounding the sale and use of infant formula in underdeveloped countries (SN: 6/3/78, p.
- July 11 (PBS) National Geographic Society — "The Volga" journeys down the "mother of Russia." The longest river in Europe, the Volga has played a major role in the Soviet Union's history, culture and industrialization. Modernity is represented by an automobile factory in Togliatti, and old Russia is represented by Mari-lugovaya, a village that now has electricity but that still has no plumbing.
- July 14 (ABC) "Asbestos: The Time Bomb" looks at one of the United States' most serious health problems: the long exposure to asbestos. With the possibility of 250,000 deaths in the next few years, asbestos exposure could become the greatest industrial killer in history.
- (PBS) NOVA Reruns of some of the season's earlier shows will be broadcast: July 5—"In the Event of Catastrophe"; July 12—"The Green Machine"; July 19— "Blueprint in the Bloodstream"; July 26 -"BaMiki BaNdula: Children of the Forest"

### **WHAT STAR** IS THAT?

The ISO-VUE STAR POINTER will tell you. Just point it at any star or constellation to find out its name!

It will also find any star, planet, or constellation for you, too. And it points to it, and holds up a map of it at just the right angle for your time and place-anywhere, any time. And much, much more.

Complete instructions sky maps, and Star Cards for the 32 major constellations. Satisfaction guaranteed, or full refund. \$6.95 + 50¢ postage. ISOVUE, 6306-M Baylor Drive, Tucson, Arizona 85710.

Circle No. 128 on Reader Service Card

#### **MURPHY'S LAWS!**

Incomparable "scientific" wit. Colorfully lithographed on 8" x 10" heavy Parchtext for framing. A great business or personal gift! Only \$3 (4/\$10). Four Corners Press, Dept. SAF, Hanover, Mass. 02339

## **AUTHORS WANTED BY NEW YORK PUBLISHER**

Leading book publisher seeks manuscripts of all types: fiction, non-fiction, poetry, scholarly and juvenile works, etc. New authors welcomed. For complete information, send for free booklet T-8. Vantage Press, 516 W. 34 St., New York 10001



Circle No. 122 on Reader Service Card

This Quarter Of The Universe Is OURS!

[A Handbook For Building Three Dimensional Starmaps]
Includes computer coordinate translations of the entire Gliese Near
Star Catalogue of almost 2000 stars to 3D mode (X,T,Z and top
view Polar) in unit parsecs scale; 3D coordinate list for stars within
6 parsecs at 3"/pc and unit parsec scale; 6 parsec exterior front
view key; complete instructions and diagrams for building a beautiful
3 foot 3D map of the 80+ nearest stars within 6 parsecs; 3D list
of the approx. 500 nearby stars with absolute magnitude of 6 or
less; the working computer programme; general advices in starmap
design. This exceptional book is the result of 5 years work. \$6 US
ppd. ORDER FROM: THETA ENTERPRISES, Dept. SN, 829J Tejas
Trail, Richardson, TX 75081.



Circle No. 121 on Reader Service Card

SCIENCE NEWS, VOL. 114, NO. 1