

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

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. SSR, Hanover, Mass. 02339.

Thermocouple THERMOMETERS



We make 14 thermometers, with digital or meter readout. All read in 2 secs, are extremely easy to use. Simply apply probe — read temperature.

Models
BAT-4 BIOLOGICAL
BAT-5 CRYOGENIC
BAT-7 INDUSTRIAL
BAT-8 DIGITAL °C or °F
TH-2 CLINICAL

Unbreakable probes are steel sheathed including World's Smallest Microprobe, 0.01" dia.

The Modern Way to Measure

BAILEY INSTRUMENTS INC.

Saddle Brook, N.J. 07662 • (201) 845-7252

Circle No. 121 on Reader Service Card

GIANT BINOCULARS!

These large-aperture binoculars are superb! Designed by *Novatron*® to be the finest at any price, they equal or surpass models selling for UP TO TEN TIMES MORE. The incomparable instrument for long-distance or night time use, they are endorsed by the world's foremost experts. Astronomers, big-game hunters, ornithologists, yachtsmen, aviators—all agree—you must own a pair.



©NOVATRON 1976

9 X 65 binoculars	\$109.95
10 X 70 binoculars	129.95
11 X 80 binoculars	169.95
20 X 80 binoculars	179.95
30 X 80 binoculars	179.95

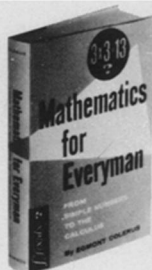
Please add \$5.00 postage & handling. Deluxe case and lens cap included.

Novatron®

BOX 531-SN BIG BEAR CITY, CA. 92314

Circle No. 127 on Reader Service Card

Math "Bug" You?



LEARN MATH AND ENJOY IT! Impossible? Not with **MATHEMATICS FOR EVERYMAN** by Egmont Colerus, a self-teaching manual guaranteed to increase your math know-how. From Simple Numbers to the Calculus.

"The author assumes no previous acquaintance with mathematics, and advances the reader . . . by patient, carefully-phrased exposition and by building the discussion step-by-step."—New Technical Books (of the New York Public Library).

Learn math at home comfortably and at minimum cost. 10 day Money-Back Guarantee. ORDER NOW! \$6.95 plus 50¢ handling.

EMERSON BOOKS, Inc., Dept. 354C
Buchanan, N.Y. 10511



DON'T EXPIRE ON US!

Do you want to know when your Science News subscription is due to expire? The final four digits at the top of your subscription label will tell you. The last two digits indicate the year of expiration (76 or 77, etc.). The preceding two digits indicate the number of the week within that year. Example: 3676 would mean the thirty-sixth week (first week of Sept.) of 1976.

NET MAKING

Now you can make nets for any purpose. Master Teacher Holdgate shows you how in his fascinating new book which revives the disappearing craft of net making.

FOR FUN & PROFIT! Materials, equipment and supplies cost pennies to buy; make highly prized gifts which can be sold for prices ranging upwards of \$50. **Over 100 Illustrations** give step by step instructions on material you require, how to set up your work areas, how to tie knots, how to make shopping and shoulder bags, fishing, tennis and basketball nets, scarves, hammocks, crab pots and nets to decorate your home. **NET MAKING** prepares you to design original creations. Rush only \$5.95, plus 50¢ handling 10-Day Money-Back Guarantee



EMERSON BOOKS, Inc., Dept. 355C
Buchanan, N.Y. 10511

Book Publishing

Manuscripts invited for prompt review and terms of publication. All subjects. Professional editing, design, production and marketing since 1920. Send inquiry or manuscript, or call (215) 473-5250. Ask for free *Author's Guide BE*.
DORRANCE & COMPANY
35 Cricket Terrace, Ardmore, Pa. 19003

Now you can own a genuine Unitron for less than \$200!

It's brand new! It's beautiful! The Unitron 2" Altazimuth Refractor Telescope with superb optics and precision controls.

Complete with two eyepieces, viewfinder, star diagonal, and tripod.

Thanks to many available accessories, it's a scope that can grow along with you in the fascinating world of astronomy.

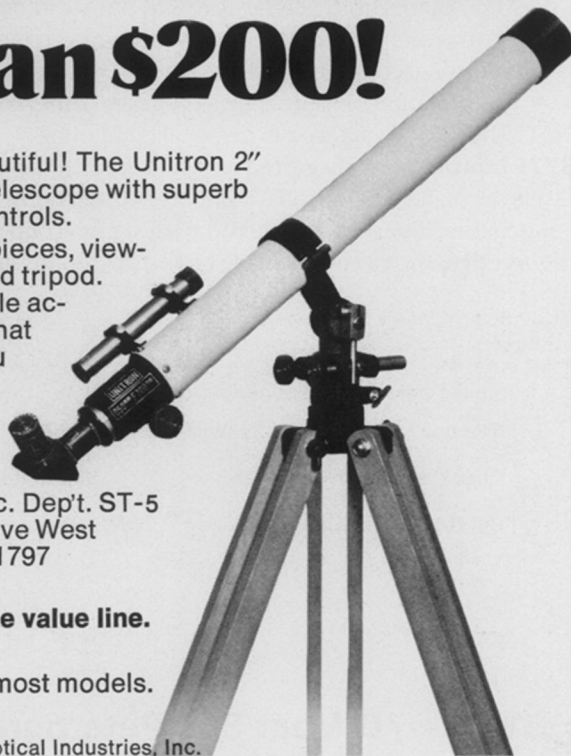
Ask us for a catalog and dealer list.

Unitron Instruments, Inc. Dept. ST-5
101 Crossways Park Drive West
Woodbury, New York 11797

UNITRON The value line.

Immediate delivery on most models.

Unitron Instruments, Inc.
Sub. of Ehrenreich Photo-Optical Industries, Inc.



Circle No. 126 on Reader Service Card

Have you considered the idea of a personal computing system?

The last few years have seen a remarkable quantum jump in the cost effectiveness of computing power brought about by the advent of inexpensive microcomputer systems. You've been reading about these machines for some time in the technical press. You've seen stories of applications ranging from specialized numerical control systems for machine tools to intelligent traffic light controllers.

One of the most exciting possibilities which has come about as a result of the inexpensive LSI computer is the fact that a general purpose computing system is within the budget range of you, the individual with an interest in the technology and an appreciation of both the intellectual challenge and fun of building and using a personal computing system. There is now a whole micro industry of companies which package and market microcomputer related items as kits, finished products and related items for personal use. The products range from complete system kits with hardware and software to peripherals, software and literature on the subject. But where do you go to find out about this personal involvement aspect of microcomputer technology?

Turn to **BYTE, The Small Systems Journal** for a wealth of information on the personal use of computer systems. BYTE is a monthly compendium of information you need for personal use applications of microcomputers:

- Detailed hardware and software design articles authored by individuals who are experimenting in the field.
- Tutorial background articles on hardware, software and applications ideas for the home computer and general topics of computer science.
- Reviews of processors as candidates for small general purpose systems.
- An editorial bias toward the fun of using and applying computers toward personally interesting problems such as electronic music, video games, control of systems for hobbies from ham radio to model railroading, uses of computers from burglar alarms to private information systems.
- Advertisements of the firms who bring you products to help expedite your personal computing activities.
- Information on clubs, newsletters and other social activities of the individuals engaged in personal computing.

BYTE is professionally edited and packed with the information you need on this fast growing field of personal computer applications. Don't miss a single exciting issue. Order your subscription today, using the coupon below, or phone your request directly (call 603-924-7217 and ask for the subscription department).

Please allow six weeks for processing

Please enter my subscription to BYTE.

\$12 one year
 \$22 two years
 \$30 three years

Check enclosed
 Bill me
 Exp. Date _____

Bill BAC No. _____
 Bill MC No. _____

Name

Address

City State Zip

BYTE • 70 Main St • Peterborough NH 03458

Circle No. 122 on Reader Service Card

