Genuine Unitron telescopes for under \$200!

Whether you're exploring the moons of Jupiter or looking at a squirrel, you can now enjoy the extraordinary optical quality of a genuine Unitron telescope for far less money than you imagined. The two-inch Unitron altazimuth refractor for viewing the heavens is only \$195 complete, and the new 80mm Unitron widefield spotting scope for terrestrial observations starts at only \$90.

The two-inch telescope is complete with two eyepieces, viewfinder, star diagonal and tripod.

The spotting scope, for terrestrial as well as lunar observation, has an air-spaced achromatic objective, choice of four eye-

pieces, sturdy tripod and choice of two different carrying cases. Write or call for catalogs and list of Unitron dealers.

Unitron 80mm spotting scope.

Unitron 2-inch refractor.

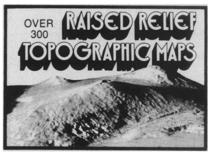
UNITRON

The value line.

Unitron Instruments, Inc. SN-2 Sub. of Ehrenreich Photo-Optical Industries, Inc 101 Crossways Park West, Woodbury, N.Y. 11797 USA

(516) 364-8046

Circle No. 129 on Reader Service Card



THE EASTERN-WESTERN REGIONS OF THE U.S. PLUS HAWAII

See the Adirondacks, Rockies, Sierras and the other great American outdoors in 3-D. Beautifully printed in 6 colors and molded in durable plastic, these large, 22" x 33", maps provide accurate visual information about:

• Wooded areas

- Wooded areas
 Mountains, hills and valleys
 Streams, lakes and reservoirs
 Elevation contours
 State and county boundaries
 Urban areas and roads
 Points of interest and landmarks
 informative reference for

An informative reference for—
—fishing—hunting—skiing—camping—hiking
—flying—touring

P. O. Box 105 Northbrook, IL 60062 HUBBARD

Please send FREE descriptive information.

Name Address_

_ State ___ __ Zip__

Circle No. 125 on Reader Service Card

For School & Industry



ALL-IN-ONE MICROSCOPE PROJECTOR

- Projects image simply and clearly onto built-in screen in sharp, natural colors.
- Easily focused with touch of fingertip, 200 power magnification.
- Can be viewed by 2 or 3 people simultaneously on 3-1/2" x 3" screen even in lighted classroom.
- Compact measures 8-1/2" x 4" x 9-1/2". Portable weights only 2.6 pounds.
- Manufactured by Maruzen Co., Japan's leading producer of educational equipment. \$89.95

Write for literature

ART ORIGINALS 43 Marshall Ridge Road New Canaan 3, Conn 06840

Circle No. 122 on Reader Service Card

The Pump That NEVER **Gets Wet**



Designed to eliminate all contact of moving parts with the materials being pumped. Ideal for numerous applications where pumping corrosives, abrasive slurries, sterile solutions or gases is a problem. Many models. Capacities from 48 cc to 1,200 gallons per hour.

Phone or letterhead inquiries given preference.

1112 Rosine Street

Circle No. 128 on Reader Service Card

WHAT'S YOUR I.Q.?

Test yourself, family, friends. Valid, unique, fun! 10 years to adult. Reusable over and over. Everything included: Test, Instruc-tions, Scoring. Send \$5 to : Four Corners Press, Dept. VSS, Hanover, Mass. 02339.

FREE TROPICAL FISH

Aqua Discount, Box 1- E, Ortonville, Mich. 48462

Circle No. 121 on Reader Service Card



Circle No. 123 on Reader Service Card

EMERSON BOOKS

AGIC

MATH WITHOUT TEARS



In lively non-technical language Mr. Hartkopf gives you a basic understanding of many of the everyday applications of mathematics.

Emphasizing the practical aspects of math, the author avoids mathematical control the control that the control t

matical terms and jargon and takes the reader from simple counting to trigonometry and calculus.

MATH WITHOUT TEARS is written with a light touch and is filled with interesting anecdotes, spiced with humor.

Learn math in the comfort of your own home at minimum cost. ORDER NOW:

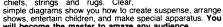
MATH WITHOUT TEARS by Roy Hartkopf

\$7.95 plus 60¢ handling

10-day Money-Back Guarantee

IN 5 DAYS **YOU CAN BE** A MAGICIAN

You can be the hero of any group. You can be the hero of any group, the most popular guest at any party. World famous master magician J. Elsden Tuffs opens up his bag of tricks—and gives you amazingly simple step-by-step instructions to conjure items out of thin air, and to make them disappear; for baffling feats with cards, coins, handkerchiefs, strings and rugs. Clear, simple diagrams show you how to create suspense, arrange shows, entertain children, and make special apparatus. You will become the master to amaze any audience.



TEACH YOURSELF MAGIC by J. Elsden Tuffs \$5.95 plus 60¢ handling

10-day Money-Back Guarantee



MATH **PUZZLER'S PARADISE**

If you have an urge to juggle numbers, here is a goldmine of mathematical high jinks and hocus-pocus. Tricks, brainteasers "magic" paradoxes, problems and puzzlers, riddles, conundrums, and enigmas—galore. Frustration guaranteed.

No mathematical genius required—just a knack for LOGICAL THINK-ING and REASONING. It is a "course" in Applied Logic and Straight Thinking. The fun is thrown in free. Many delightful and helpful illustrations. Solutions at end of book. ORDER NOW.

MATH IS FUN by Joseph DeGrazia, Ph.D. \$6.95 plus 60¢ handling

10-day Money-Back Guarantee

HANDBOOK Knots and Splices

Now tie knots for every purpose Charles Gibson gives you detailed step by step illustrated directions showing you how to select and tie the most effective knot for any job. He covers every aspect splicing, lashing, braiding, making rope strings, straps, hoists, etc.



Over 100 kinds of knots and rope work are all here in this mprehensive volume.

Includes instructions for splicing steel wire and fancy uses of rope. Specification tables for rope and wire help you determine your specific needs for any project. ORDER NOW

\$6.95 plus 60¢ handling

FIX LAWN MOWERS

10-day Money-Back Guarantee

FOR FUN & PROFIT! Fascinating new Handbook by F. Peterson gives you the knowledge skilled mechanics learn. OVER 125 ILLUSTRATIONS show how

to trouble shoot, repair carburetors, engines, balance and sharpen blades, etc. Exploded drawings are extensively used.
INSTRUCTIONS COVER reel, rotary and rider mowers, pre-

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 conjument and sup-

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 decorate your home. NET MAKING prepares you to design original creations.

10-day Money-Back Guarantee

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 the instructions of particular

\$6.95 plus 60¢ handling

Your LEFT SHOULDER makes the difference!

One of the most startling discoveries from wide research in the golf swing is that your game literally hinges on your left shoulder! How this is so and how to use this great discovery to improve your own game beyond all expectations in a few short weeks is set forth in THE GOLF SECRET by Dr. H. A. Murray—a medical doctor, golfer, and golf researcher, who has applied his expert knowledge of anatomy in this his sweeping and utterly different study of the golf swing. His method has now been tested on a large scale and yields simply astounding results! Not only do golf scores drop rapidly but good golf is a hundred times easier to play—because it is NATURAL (not strained) golf.

THE GOLF SECRET by Dr. H. A. Murray \$5.95 plus 60¢ handling

10-day Money-Back Guarantee

Brain Puzzler's **Delight** By E. R. Emmet



By E. R. Emmet

A treasury of unique
mind-stretching puzzles
that can be solved by
straight, logical thinking
and reasoning. No specialized math. Offers the pleasures of discovering solutions through use of
ingenuity, imagination, insight, and logic. Stimulates
and refreshes the mind.
Fascinating, entertaining
puzzles, arranged in order
of difficulty, with (some
amazing!) solutions and
full explanations at end of
book. ILLUSTRATED

\$6.95 plus 60¢ handling 10-day Money-Back Guarantee

Inside Music

ANSWERS TO 1001

Inside Music 001 Quest

"Simply presented but full of much useful information this is a reference work to be appreciated by student or listener. The separate sections that deal with the orchestra, the families of instruments, special effects, the science of sound signs and abbreviations. musical forms and notations, time, accent, and rhythm, scales and keys, intervals, harmony, modula-lation and sequences, Transposi-tion, and musical ornaments.

—American Library, Accounts.

QUESTIONS

Pleasingly illustrated. -American Library Association ORDER NOW!

\$6.95 plus 60¢ handling

10-day Money-Back Guarantee

tary and rider mowers, preventive and routine maintenance, how to identify brand names, where to obtain replacement parts. How to buy and use a lawn mower.

TRY the REPAIR. HANDBOOK OF LAWN MOWER

> \$7.95 plus 60¢ handling 10-day Money-Back Guarantee

ORDER NOW-10-DAY MONEY-BACK GUARANTEE

THE ART OF ARGUMENT \$5.95 EMERSON BOOKS, Inc. Dept. 748C BRAIN PUZZLER'S DELIGHT \$6.95 Buchanan, N.Y. 10511. THE GOLE SECRET \$5.95 Please send Books Checked, I enclose \$ _ HANDBOOK OF KNOTS & SPLICES \$6.95 HANDBOOK OF LAWNMOWER REPAIR \$7.95 ___ INSIDE MUSIC Name \$6.95 MATH IS FUN \$6.95 ____ MATH WITHOUT TEARS \$7.95 Street ____ NET MAKING \$6.95 ____ TEACH YOURSELF MAGIC \$5.95 City _____ ____State ____Zip

> Add 60¢ handling for each book. Save Money!! No Handling Charge on orders of 3 or more books

How to Argue and Win!



Here is a clear simply writ-Here is a clear simply written basic guide to logical thinking, showing how to spot the fallacies, the prejudices and emotionalism, the inappropriate analogies, etc., in the other fellow's argument and how to watch for and avoid the irrational in your own judgments. The author makes plain not only how but also why people resist facing the truth.

A tool for clear thinking as well as convincing others.

ORDER NOW:

THE ART OF ARGUMENT by Giles St. Aubyn \$5.95 plus 60¢ handling

10-day Money-Back Guarantee