THE UNCLASSIFIED OF WHICH WILLIAM JAMES WROTE:

"ROUND ABOUT THE ACCREDITED AND ORDERLY FACTS OF EVERY SCIENCE THERE EVER FLOATS A SORT OF DUST-CLOUD OF EXCEPTIONAL OBSERVATIONS, OF OCCURRENCES MINUTE AND IRREGULAR AND SELDOM MET WITH, WHICH IT ALWAYS PROVES MORE EASY TO IGNORE THAN TO ATTEND TO ANYONE WILL RENOVATE HIS SCIENCE WHO WILL STEADILY LOOK AFTER THE IRREGULAR PHENOMENA. AND WHEN THE SCIENCE IS RENEWED, ITS NEW FORMULAS OFTEN HAVE MORE OF THE VOICE OF THE EXCEPTIONS IN THEM THAN OF WHAT WERE SUPPOSED TO BE THE RULES."

In support of William James, the Sourcebook Project collects and organizes our heritage of scientific anomalies. We have analyzed all 260+ volumes of Nature plus hundreds of volumes of Science, Scientific American, American Naturalist, American Antiquarian, Meteorological Magazine, and many other scientific journals. The result is an incomparable treasurehouse of curious and fascinating data, mostly eye-witness accounts of strange phenomena and discoveries from the last 200 years.

We reprint these reports in sourcebooks of about 280 pages each; one series for each major branch of knowledge. The sourcebooks are published as handsome, specially printed ringbinders to which owners can add notes and new reports as they are published. The sourcebooks promote no specific theory of the cosmos, but they may change your world-view for they are redolent of mysteries unsolved and lands untrodden.

SOME COMMENTS FROM REVIEWS

"Every library should have a copy; it stirs thinking and inquiry." Choice

"At the price it is excellent value for entertainment alone; there is also the added bonus that such a collection must include something which will become 'reputable' in the near future." Nature

SEVEN SOURCEBOOKS NOW AVAILABLE

STRANGE UNIVERSE, Vol. A1, 1975, 279 pp., \$7.95.

Sampler of Article Titles: SWIFT'S FORE-CAST OF MARS' SATELLITES***VUL-CAN AND BODE'S LAW *** HUTH'S "MOVING STAR" OF 1801-2***THE SUP-POSED PLANET VULCAN***AN UNEX-PLAINED OBSERVATION***BRILLIANT OBJECT SEEN NEAR THE SUN*** LIGHTNING-LIKE PHENOMENA ON THE MOON***SIGNALS FROM MARS***SUNSPOTS AND THE PLANETS

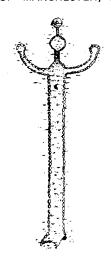
STRANGE LIFE Vol. B1, 1976, 287 pp., \$7.95

Sampler of Article Titles: CHINESE ACCOUNTS OF THE MAMMOTH***WATER MONSTERS OF THE AMERICAN ABORIGINES***GIANT SNAKES**PHENOMENAL FOOTPRINTS IN SNOW***ANT BUTTER****WOLF CHILDREN***WAR NEUROSES AND MIRACLE CURES***A CAT CONCLAVE**BATTLE OF RAVENS **PORCUPINE MEN***RAINING TREES

A NEW UNDERGROUND MONSTER*
THE SEA SERPENT***THE LOCH NESS
'MONSTER'

STRANGE PLANET, Vol. E1, 1975, 283 pp., \$7.95.

Sampler of Article Titles: THE GREAT DINOSAUR DISASTER *** THE MAMMOTH AND THE FLOOD ***A TOAD IN THE SOLID ROCK***LEGENDARY ISLANDS OF THE NORTH ATLANTIC***A DRY QUICKSAND *** MYSTERY IMPRINTS STUMP GEOLOGISTS***WHY THE ROCKS RING *** THE SINGING BEACH OF MANCHESTER, MASS.



"THE OLD MAN OF THE MOUNTAINS"
WYOMING TERRITORY

STRANGE PHENOMENA, Vol. G1, 1974, 277 pp., \$7.95.

Sampler of Article Titles: THE LUMINOUS PORTENTS OF EARTHQUAKES***BALL LIGHTNING***THE ANDES GLOW*** LIGHTNING FROM A CLOUDLESS SKY ***TEXAS GHOST LIGHT***LUMINOUS WHEELS PUZZLE SEAMEN***THE BARISAL GUNS AND SIMILAR SOUNDS*** YELLOWSTONE LAKE WHISPERS

STRANGE PHENOMENA Vol. G2, 1974, 264 pp., \$7.95

Sampler of Article Titles: THE FATA MORGANA OF THE STRAITS OF MESSINA***SHOWER OF FISH***THUNDERBOLTS **HOW EARTHQUAKES AFFECT ANIMALS *** MISTPOUFFERS IN THE PHILIPPINES***SOUND OF THE AURORA***EXPLOSIVE HAIL

STRANGE ARTIFACTS, Vol. M1, 1974, 262 pp., \$7.95.

Sampler of Article Titles: THE PRE-ADAMITE TRACK *** CUP-MARKS *** EASTER ISLAND***AN ANCIENT RO-MAN SETTLEMENT IN AMERICA?*** THE MEXICAN MESSIAH***ANCIENT CANALS IN NEVADA***OBSERVATIONS ON THE VITRIFIED WALLS IN SCOT-LAND***THE SECRET OF STONEHENGE

STRANGE ARTIFACTS Vol. M2, 1976, 287 pp., \$7.95

Sampler of Article Titles: HUMAN SKELE-TONS WITH 36 TEETH***THE ANCIENT INSCRIPTION ON A WALL AT CHATATA, TENNESSEE***GIANTS AND DWARFS ***DIMINUTIVE FLINT IMPLEMENTS* *CARTHAGINIAN LENSES**THE PROB-LEM OF THE RHODESIAN RUINS***AN-CIENT WORKS IN NEW YORK***MAYAN ROADS***"THE SPANISH DIGGINGS"* **THE "GREAT WALL OF PERU"

ORDER BLANK				
WILLIAM R. CORLISS THE SOURCEBOOK PROJ BOX 107 GLENARM, MD. 21057	ECT			
STRANGE UNIVERSE Vol. A1	\$7.95			
STRANGE LIFE Vol. B1	\$7.95			
STRANGE PLANET Vol. E1	\$7.95			
STRANGE PHENOMENA Vol. G1	\$7.95			
STRANGE PHENOMENA Vol. G2	\$7.95			
STRANGE ARTIFACTS Vol. M1	\$7.95			
STRANGE ARTIFACTS Vol. M2	\$7.95			
Any four sourcebooks	\$29.00			
Each additional volume	\$7.00			
All seven sourcebooks	\$50.00			
Please send the books indicated above. I enclose \$				
Name				
Address				

SAVE 50%! REG.\$30.00 VALUE SPY SCOPE 8x20 MONOCULAR NOW \$14.95 ppd. Fantastic bargain in a fine sighting instrument. Top quality 8 X 20mm Spy Scope, a \$30 value, is now offered at \$14.95! Our special purchase saves you 50% . . . and you get fully coated optics; 393-foot field of view. Weighs just two ounces—stores in pocket, purse, glove compartment. Fits in your palm, so you can peer into hard-to-see places without letting your subject know you're spying. Great for bird-watchers and racing fans. Includes neck strap, leatherette $3\frac{1}{2}$ x $1\frac{1}{2}$ x 2" case. Beautiful brushed metal finish. At this special low price,

City.

GIANT FREE CATALOG!

NEW 164 Pages Over 4,500 Unusual Bargains for Hobbyists Schools, Industry

JUST CHECK COUPON! **EDMUND** SCIENTIFIC CO.

300 EDSCORP BUILDING Barrington, N. J. 08007

(609) 547-3488

America's Greatest

COMPLETE AND MAIL COUPON NOW EDMUND SCIENTIFIC CO. 300 Edscorp Bldg., Barrington, N. J. 08007 Send me: SEND FREE _Spy Scope(s) No. 1568Q@ \$14.95 ea. \$ Charge my American Exp. BankAmericard Master Chg. Service & Handling Charge \$____1.00 Interbank No.__ Enclosed is Check, M.O. in amount of Expiration Date_ 30-DAY MONEY-BACK GUAR-Name_ ANTEE. You must be satisfied or return any purchase in 30 days for full refund. Please print

buy two-one for you, one for a gift!

STOCK NO. 1568Q JUST \$14.95 ppd.

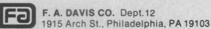
Science · Optics · Hobby Mart HELPING TO DEVELOP AMERICA'S TECHNOLOGY FOR OVER 30 YEARS.

DO PEOPLE EXPECT YOU TO UNDERSTAND MEDICAL TERMS?



Probably yes. But it isn't easy to carry 40,000 definitions around in your head. So keep Taber's® Cyclopedic Medical Dictionary on your desk. Here, in a single 1700 page volume, are all the words you will probably ever need to know about anatomy, disease, physical disorders, plus current drugs and other treatment therapies. Explanations are clear and complete-often amplified with anatomical drawings. The book also contains a wealth of vital information on nutritional values of foods, vitamins and how to treat emergencies. You'll use Taber's for

Order "Taber's" direct from the publisher. Only \$10.95 with thumb indexing.



ASTRONOMY **MATERIALS**

State_

_Zip.

TELESCOPES, 35mm SLIDES, ASTRO GLOBES, SKY CHARTS. BOOKS. PHOTOGRAPHS. MURALS, AUDIO-VISUAL. BINOCULARS. PARTS FOR AMATEUR TELESCOPE MAKERS & MUCH, MUCH MORE!! Your one source for Astronomy Materials. Unique catalog includes discounts on TASCO optical goods. Write for yours today. Enclose 39¢ stamps stating area of interest. MMI Corporation, Dept. SN, 3016 Cresmont Ave., Baltimore, Md. 21211 (301) 366-1222.

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. SSZ, Hanover, Mass. 02339

3600 Million Years

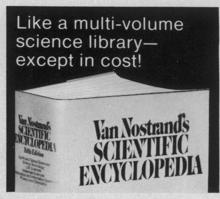
THE ULTIMATE RELIC, A PIECE OF THE PRIMORDIAL EARTH

Put your mundane concerns in a cosmic perspective with a piece of granite from a deposit of the oldest material known in the world. This ancient granite gneiss is older than half the age of our planet—nearly a quarter of the age of the universe. Scratch it and you can expose to sunlight surfaces that have lain in darkness since before life began on earth.

Each fist-sized specimen comes with a steel stand and description of where the rock came from, how it formed, and how its age was determined. Cost is \$6 per specimen—plus \$1.50 for postage and handling.

ORIGINAL RELICS

P.O. Box 39026 Washington, D.C. 20016



Examine without risk this new edition of the world's most widely used one-volume science encyclopedia.

The classic. The new Fifth Edition of Van Nostrand's Scientific Encyclopedia provides thousands of authoritative definitions, explanations, overviews, specialized discussions-in clear

language, in just the right depth. Fully revised. More than 80% of this edition is brand new. There are nearly 2,400 pages, more than 2.2 million words, over 2,500 illustrations.

Ideal gift. This classic, in large format, is strikingly handsome. Its reliability makes it an ideal gift for profes-

sionals, students, and laymen alike.

No-risk examination. See for yourself how this extraordinary reference is like a multi-volume science library at a fraction of the cost-only \$67.50. Mail coupon below now

■ 2,328 pages over 2,500 photo-

graphs, drawings, diagrams, charts

more than 2.2 million words

■ 7,200 articles ■ 550 tables

■ 8,000 boldface cross references

On the previous

edition.. 'A monumental work

-Saturday Review "Recommended.

-American Ass'n for the Advancement of Science

NO-RISK EXAMINATION MAIL THIS COUPON NOW



VAN	NOS	TRA	ND	REI	NH	OLD	

0 West 33rd Street, New York 10001 Attn: Irene Hoffman

Please rush me the new 5th Edition of Van Nostrand's Scientific Encyclopedia. If not completely satisfied, I may return it in 15 days for full refund.

☐ Single Payment: Save postage, handling—enclose check/money order for \$67.50 plus local tax.

☐ Budget Plan: Enclose check/money order for \$7.50 deposit—remit balance

Master Charge	☐ Bank American
No.	Exp.

No.	Exp.		
Sig.			
Name			
Address	(Please print)		
City			
State	Zip		

Offer good in U.S.A. only. Subject to credit department approval. Payment must accompany order to P.O. box. SN 21629-7



More calculating power than the HP21 More memory registers than the SR 51

The Corvus 500, introduced to users of Scientific Calculators several months ago, has rapidly earned its reputation as best in the field! Compared with other calculators, feature for feature, you will be convinced that the Corvus 500 is the best buy!

The features you need are here . . . formerly found only on higher priced calculators . . . now available at an affordable

Memory Store and Recall—10 registers 10 Memory Exchange with Last x Reverse Polish Notation (RPN) 4 Level Roll-Down Stack 12 Digit Accuracy—for Business 12 Digit Display (10 digit mantissa, 2 digit exponent) for scientific calculation Log, LN

Trig (Sine, Cosine, Tangent, INV) Hyperbolic Rectangular to Polar (INV) Hyperbolic (Sine, Cosine, Tangent, INV) y^{x} , e^{x} , 10^{x} \sqrt{x} , 1/x, $x \leftrightarrow y$, π , CHS

√y through Inverse Factorials of up to 120 Degree-Radian Mode Selection Degree-Radian Conversion Polar to Rectangular Conversion Fixed Decimal Option (0-9) Recall Last x Scientific Notation, Fixed and Floating %. 4%

Mean and Standard Deviation **Product Memories**

 $\Sigma + \Sigma -$

Farenheit to Centigrade Direct Conversion Centigrade to Farenheit Direct Conversion Gallons to Liters Direct Conversion Liters to Gallons Direct Conversion Pounds to Kilograms Direct Conversion Kilograms to Pounds Direct Conversion Inch to Centimeter Direct Conversion Centimeter to Inch Direct Conversion

What does this extra calculating power mean to you?

Here are some of the answers:

Reverse Polish Notation (RPN). Why RPN? Ask instead why proponents of algebraic entry always use an example of sum of products-never an example of product of sums. Compare the solutions to this problem.

Here's how it works: $(4 + 6) \times (8 + 5)$ Algebraic Entry: 4+6= MS 8+5=X MR= Total: 12 key strokes (SR51 Add 2 more key strokes)

RPN Entry: 4 Enter 6 + 8 Enter 5 + x Total: 9 key strokes!

RPN allows you to solve the problem the way it is written ... in left to right sequence, eliminates restructuring, eliminates writing intermediate solutions, eliminates extra key strokes. You get the answer faster, with less key strokes, more simply, thus more accurately.

4 Level Roll-Down Stack. Just roll down the stack . . . all the intermediate information is at your fingertips . . . plus x and y register exchange . . . for easy review and correction.

10 Memory Store and Recall (with Last x Register). 10 addressable memories allow you more entries, more intermediate solutions, less writing down and remembering .. the Last x Register automatically stores the last entry allowing easy correction, or recall for use as a constant. It all adds up to faster, better calculating with fewer errors.

Factorials of up to 120. Yes! The Corvus 500 does calculate up to 120. Enter 120, DSP, CHS (X!)-the Corvus 500, after completing the calculation will show a "flashing result"-now press 'CLX' once. The display stops flashing and shows 6.69 98 or 6.69502913 98, maintaining its 13 digit internal accuracy. Since we cannot show 3 digits of the exponent, the flashing display indicated that there should be a one (1) as leading 3rd digit, to read 69 198 or 6.69502913 198.—the correct calcula-

Metric Conversions. Metrics are coming, and metric conversions will be a constant and ever increasing necessity. The Corvus 500 makes its metric conversions directly with pre-programmed functions.

"Click-Key" Keyboard. You'll like the positive "click-key" feel of the Corvus 500 keyboard. There's definite, positive "feel" when your entry is made . . . no doubts or questions. Saves time. Saves mistakes.

The Corvus 500 at \$69.95 is Complete . . everything you need is in the package.

- √ Rechargeable Nickel Cadmium Batteries
- √ Adaptor Charger
- Soft Carrying Case
- 30 pg. Instruction Manual

The compact, contoured case is 51/2" long by 3" wide by 11/4" high, and weighs only 8

The Corvus 500 is Guaranteed. It is warranted against defects in materials and workmanship for one year from date of delivery.

10 DAY FREE TRIAL!

Try the Corvus 500 for 10 days . . . prove to yourself that it meets your every calculating need. If you are not satisfied for any reason, your purchase price of \$69.95 will be refunded.

TOLL-FREE ORDERING NATIONAL: 800/621-2307 ILLINOIS: 800/972-2668

Phone or Mail Orders. BankAmericard or Master Charge. Add \$2.50 for shipping. Shipping prepaid with Check or Money Order. Illinois residents add 5% Sales Tax.

GLOBAL

Division of Global Tabulating Co., Inc. 1231 W. Washington Blvd., Chicago, III. 60607

At the GLOBAL price\$69.95

EMERSON BOOKS

MATH WITHOUT TEARS



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

Emphasizing the practical aspects of math, the author avoids mathematical 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

BUYING YOUR HOUSE:



A Complete Guide to Inspections and Évaluation

by Joseph Davis & Claxton Walker

-THINK-

FRUSTRATION

GUARANTEED

"Practical experience and professional expertise in the building industry are combined in this comprehensive guide to home buying. The primary focus is on the physical inspection and evaluation of the house... Line drawings of architectural styles and diagrams of major equipment (furnaces, air conditioners), gutter systems, and locks enhance the text. Especially useful are the discussions on the pros and cons of various hearing systems, electronic air filters, solar energy, etc. Includes additional reading, extensive glossary, and index. Recommended."—Library Journal—Illustrated

Selected by Library Journal as one of the top 50 books of the year (1975).

\$8.95 plus 60¢ handling.

186 MENTAL MYSTERIES that get you so involved you stay up half the night! Clever brain teasers, problems, and riddles all solvable with systematic, resourceful thinking and logic provide hours of entertainment. Solutions and full explanation given. Many delightful and helpful illustrations.

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

10-day Money-Back Guarantee

10-day Money-Back Guarantee

You Are A Computer



This fascinating study applies cybernetic analysis to human behavior in business, politics, and personal relationships. Mr. Brix, noted consultant to the Ministry of Defense, shows how you can better manage your life by utilizing proven mathematical thought in the interpersonal involvements of your daily business, social and family activities. Fascinating reading, extraordinarily effective. Could be one of the most productive books you will ever read. Order Now!

YOU ARE A COMPUTER By V. H. Brix \$5.95 plus 60¢ handling

10-day Money-Back Guarantee

FIX LAWN MOWERS



\$7.95 plus 60¢ handling

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, 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

10-day Money-Back Guarantee

DO IT YOURSELF HOME PROTECTION

This complete common sense guide shows you how to make your home burglar proof. Step by step instructions and many illustrations tell you how to install your own burglar alarm system, replace and select your locks, wire a fire alarm system, protect your home & family from lightning storm, fire, faulty electric wiring and many other perils. This handbook by expert R. Treves includes sections on selecting and training watchdogs, protecting your car, safeguarding your valuables, insurance protection, precautions to take when on vacation and much more. ORDER NOW!

\$7.95, 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 direc-tions** showing you how to select and tie the most effective knot for any job. He covers every aspect of splicing, lashing, braiding, making rope strings, straps, hoists, etc

Over 100 kinds of knots and rope work are all here in this comprehensive 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

10-day Money-Back Guarantee

Card Tricks for Everyone

By Ellis Stanyon

WFrom the tens of thousands of different mysteries devised by magicians for performances with a pack of diff-th-two playing cards, a selection of the most subtle, amazing and entertaining are described in this book."

—50 states John Mulholland in his introduction, beginning a rare without sleight of hand, feats without sleight of hand and the fun of baffling audiences using special cards and apparatus. All tricks clearly explained and illustrated. Any amateur may become an expert quickly. Tricks can be learned without a teacher. A perfect gift. PROFUSELY ILLUSTRATED.

\$5.95 plus 60¢ handling

10-day Money-Back Guarantee

Inside

By J. Raymond Tobin

ANSWERS TO 1001 QUESTIONS

Card

tora

Tricks



"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.

Pleasingly illustrated."—American Library Association
ORDER NOWI

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

ORDER NOW—10-DAY MONEY-BACK GUARANTEE

THE ART OF ARGUMENT BUYING YOUR HOUSE	\$5.95 \$8.95	EMERSON BOOKS, Inc. Dept. 501C Buchanan, N.Y. 10511.
CARD TRICKS FOR EVERYONE DO IT YOURSELF HOME PROTECTION	\$5.95 \$7.95	Please send Books Checked, I enclose \$
HANDBOOK OF KNOTS & SPLICES	\$6.95	Name
HANDBOOK OF LAWN MOWER REPAIR INSIDE MUSIC	\$7.95 \$6.95	Name
MATH IS FUN	\$6.95	Street
MATH WITHOUT TEARS	\$7.95	
YOU ARE A COMPLITER	\$5.95	City State Zip

Add 60 Cents handling for each book. Save Money!! No Shipping Charge on orders of 3 or more books.

How to Argue and



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

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