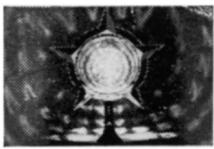


KEEP PACE WITH SPACE AGE! SEE MOON SHOTS—LANDINGS, SPACE FLIGHTS, CLOSE-UP!

AMAZING SCIENCE BUYS

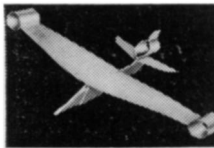
for FUN, STUDY or PROFIT

ROTATING MULTI-COLORED LIGHT



Dazzling colors stream endlessly from constantly rotating light. Faceted, transparent globe has louvered drum inside with red, green, blue & yellow stars. Built heat rotates drum which projects flickering star points on walls, ceilings, etc. while individual globe facets present constantly changing array of brilliant colors. 9 3/4" star—approx. 12" high on bell-shaped base. Surprisingly light. Easily placed on table, TV, fireplace—even top of Christmas tree or other display. Stock No. 71,000Q ----- \$6.00 Ppd.

GREAT INT'L PAPER PLANE BOOK



Official fly-them-yourself book of paper airplanes from **SCIENTIFIC AMERICAN'S** 1st. International Competition. Includes plans of all winning entries, time-of-flight records, photos, technical data, commentaries. Has 20 unusual designs on perforated pages for easy tear-out. You won't believe how some of them fly! Amusing, entertaining. 128 pages. 9" x 11 3/4". Stock No. 9391Q ----- \$2.95 Ppd.

MAIL COUPON FOR GIANT FREE CATALOG

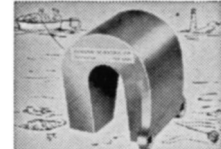


148 Pages! More than 4,000 UNUSUAL BARGAINS!
Enormous variety of telescopes, microscopes, binoculars, magnets, magnifiers, photo components, lenses, prisms, optical instruments, parts, Science Fair kits, projects, and accessories. Write for Free Catalog "Q." Edmund Scientific Co., 300 Edscorp Building, Barrington, New Jersey 08007.

Name _____
Address _____
City _____ State _____ Zip _____

Go treasure hunting on the bottom! Fascinating fun & sometimes profitable! Tie a line to our 5-lb. Magnet—drop it overboard in bay, river, lake or ocean. Trawl it along, bottom—your "treasure" haul can be outboard motors, anchors, other metal valuables. 5-lb. Magnet is war surplus—Alnico V Type—Gov't cost \$30. Lifts over 150 lbs. Stock No. 70,571Q ----- \$14.00 Ppd.
3 1/2-lb. MAGNET
Stock No. 70,570Q ----- \$8.75 Ppd.

"FISH" WITH A MAGNET



BATTERY POWERED GYROSCOPE

For the first time—have the fun & enjoyment of a gyro without bother of constant string winding & pulling. 5" diam. flying-saucer shaped. Spins on its edge, unsteadily, on your head, hanging from a string, drives rocket car, races around ring... you'll be amazed at its performance. Even flipping switch to off is an experience—speeds up to a blur... for almost 3 min. without power. Terrific accessories incl. rocket car, pedestal, 9" diam. orbit ring, ring pedestal, cap, chain, loop, instruct. Operates on 2 regular "C" batt. (not incl.). Stock No. 71,161Q ----- \$6.00 Ppd.



AMAZING "TRICK" PHOTOGRAPHY KIT

Now any amateur can produce all kinds of weird, wild, way-out photo effects. No special knowledge or equipment required. Unique kit enables you to turn friends into monsters, show house with water to 2nd floor, make psychedelic slides, kaleidoscopic photos, impressionistic photo-art—unlimited possibilities. Complete instructions includes all accessories needed. Stock No. 71,229Q ----- \$10.50 Ppd.



SCIENCE NEWSBRIEFS

Mercury pollution

Federal agencies in the United States were not aware of the threat of mercury pollution in lakes and streams until earlier this year when Canadians discovered levels in fish from Lake St. Clair exceeding Public Health Service limits (SN: 4/18, p. 97).

The discovery touched off a nationwide effort by the Federal Water Quality Administration to identify mercury pollution where it existed. The result, released this week: Mercury pollution has been found to be a widespread problem, occurring in locations all over the eastern two-thirds of the country.

The FWQA is asking industries voluntarily to abate their mercury pollution. If they fail, says Murray Stein, FWQA enforcement chief, he will launch legal action. □

Inflatable cushions

The auto industry has asked the Department of Transportation to delay the mandatory requirement of inflatable safety cushions (SN: 3/27/69, p. 198), scheduled for 1973. The automakers feel that there are too many unresolved technical and legal questions. Some problems cited: ear damage from the loud detonation that inflates the bag, product reliability and subsequent legal responsibility, and the retrofitting of older cars.

The National Highway Safety Bureau will give its answer when it announces the required specifications for the bag sometime before the end of the year. □

Legal abortions

New York's abortion law, the most liberal in the United States, went into effect July 1. The new law allows abortions for married and unmarried women age 17 and above, although the operation may be performed on younger women with the discretion of the physician. New York residency requirements apply only in municipal hospitals.

During the first week that the law was in force 142 abortions were performed in New York City's municipal hospitals. More than 1,700 patients have applied for the operation in the city's municipal hospitals. □

Funds for NSF

A conference committee is currently seeking a compromise between the \$527.6 million authorized by the House for the National Science Foundation and last week's Senate authorization of \$550 million.

The House has already appropriated \$497 million, including \$13 million for the Sea Grant Program, for NSF. The Senate, this week, appropriated \$522 million.

ORDER BY STOCK NUMBER • SEND CHECK OR MONEY ORDER • MONEY-BACK GUARANTEE

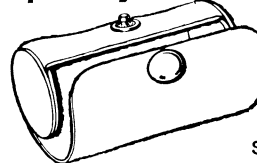
EDMUND SCIENTIFIC CO. 300 EDS CORP BUILDING

BARRINGTON, NEW JERSEY 08007

more than just a telescope more than just a microscope

emoskop

a complete vestpocket optical system



Shown actual size

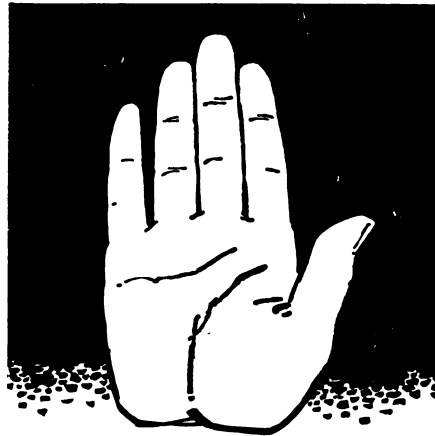
We went to Wetzlar, Germany (world capital of fine optics) to find such perfection at such a price. Remove the EMOSKOP from its fitted leather case and it is a 30x microscope. A twist of the wrist converts it to a 3x telescope (ideal for theater, field or sky) or a unique 3x telescope-loupe. Another change and you have your choice of 5x, 10x or 15x magnifying glasses. The perfect vest-pocket companion for exacting professionals and scientists and all those who wish to observe anything closely and clearly. A most discreet opera glass. If you make a fetish of quality, the EMOSKOP will do you proud. Coated lenses, fully achromatic, absolutely flat field. Modern Photography Magazine calls the EMOSKOP "...the only magnifier worthy of the name."

Send me the EMOSKOP. I enclose \$17.95 (\$16.95 plus \$1 postage and insurance). Calif. residents add 5% tax. Refund within 2 weeks if not delighted.

Name _____
Address _____
Zip _____

584 Washington,
San Francisco 94111
Phone (415) 981-5688

haverhill's



Are you holding up the U.S. MAIL?

YOU ARE if you don't help your Post Office by using Zip Code in the address you are writing to, and in your own return address so others can zip their mail to you.

Published as a public service in cooperation with The Advertising Council

