

products AND ideas

OF THE WEEK

An editorial service to readers; more information on items can be secured from the manufacturers. Prices are sometimes changed without notice.

Screw-joint nipper

Constructed with an oblique angled head with one end of the jaws pointed and the other end rounded, this screw-joint nipper for microminiature and electronic assembly provides maximum vision to the operator. The slim-line pliers are useful for working with wire and ribbon circuit leads.

Price: \$4.75 to \$14.50
Techni-Tool, Inc.
1216 Arch St.
Philadelphia, Pa. 19107

Industrial oven

This large, low-temperature industrial electric oven has applications that include paint baking, drying and curing. Operating from 100 to 350 degrees F., it is equipped with a high velocity fan circulating air within its 30x55x60-inch work area.

Price: \$1,165.00
Precision Quincy Corp.
218 N. Madison St.
Woodstock, Ill. 60098

Laboratory pump

This vertical two-stage high-vacuum pump weighs 78 pounds. The portable unit possesses an ultimate vacuum of 0.1 microns, is supplied with a built-in rocker starting switch, horizontal intake and sight and oil drain.

Price: \$429.00
Nelson Vacuum Pump Co.
2133 Fourth St.
Berkeley, Calif. 94710

Electrophoresis kit

All basic material except the power supply is provided in this convenient electrophoresis kit for study or research. The kit includes a cellulose polyacetate support medium that produces clean, distinct bands and reduces the usual 16 to 24 hours time required to 20 to 60 minutes. Staining and drying time are also reduced.

Price: \$74.00
Gelman Instrument Co.
P.O. Box 1448
Ann Arbor, Mich. 48106

Rod-mounted laboratory jack

Equipment is safely supported in a vertical position on any 1/2-inch diameter support or lattice frame rod by this laboratory jack. Only two screws are needed to install the unit securely to support loads up to 30 pounds on its 5x6-inch platform. Fully extended, it measures 10 7/8 inches and closes to 3 inches in height.

Price: \$59.50
The Chemical Rubber Co.
18901 Cranwood Parkway
Cleveland, Ohio 44128

Portable water tester

Including an easy-to-use photometer built into the carrying case, this portable laboratory, 12x12x6 inches, for water and waste testing is useful to health inspectors, engineers and consultants. The 11-pound unit is equipped to perform 20 tests including those for acidity, alkalinity, sulfate, phosphate, iron and turbidity.

Price: \$199.00
Delta Scientific Corp.
120 E. Hoffman Ave.
Lindenhurst, N.Y. 11757

Chloride electrode

Determination of chloride levels in water supplies and soils are quickly made with this portable battery-operated electrode. Useful in industry and hospitals as well, it can make measurements directly in the fluid to be tested, simplifying a variety of applications such as the determination of chloride levels in sweat where it can be applied directly to the skin.

Price: \$180.00
Orion Research Inc.
11 Blackstone St.
Cambridge, Mass. 02139

Anti-corrosion system

Years of life the maker says, can be added to outboard motors by this platinum-surfaced anode system that prevents galvanic corrosion of underwater metal parts. The unit is installed through the transom of the boat and operates automatically by surrounding the submerged metal with a small current to counteract corrosive action.

Price: \$89.95
Kiekhaefer Mercury Corp.
Fond du Lac, Wis.

Portable foghorn

Powerful enough to be heard up to a mile, this horn for boaters is attached to an aerosol power pack. A press of a button emits a deep-throated sound. Useful also for scaring intruders or as a special signal while hunting or camping, the horn provides several hundred two to three second blasts.

Price: \$6.95
Woolsey Marine Industries Inc.
201 E. 42nd St.
New York, N.Y. 10017

CLASSIFIED

Classified advertisements are accepted for the following classifications: Books, Business Opportunities, Camps, Colleges, Micro Ads, Personals, Positions Wanted, Schools, Services, Travel. All advertisements must be consonant with the character of Science News.

Rates . . . single insertion 30c a word. Minimum charge is \$6.00. For multiple insertions, write for rate card. Classified advertising is payable in advance. Closing date 4 weeks prior to publication (Saturday).

Employment opportunities are accepted at regular display rates, subject to agency commission. Minimum size 1 inch. Minimum charge \$23.80 per inch. Rate cards available upon request.

To speed up insertion, address classified advertising . . . Classified Ads, Science News, 1719 N Street, N.W., Washington, D. C. 20036.

BOOKS

ALGAE, PLANKTON, Limnology Comprehensive lists. Lew's, 2510 Van Ness Avenue, San Francisco, Calif. 94109.

FREE PAPERBACK LISTS. Write, inquire how thousands save! PAPERBACKS, HARDBOUNDS, RECORDS. New York Book 4 S West 43rd Street, New York, N. Y. 10036.

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CAMPS

BECKET ADVENTURES, boys, 13-15. 6 1/2 week program including canoe trip down Connecticut River collecting data for water pollution report. Unique summer stimulates learning: geography, conservation, camping, survival skills. Write: JOHN E. WOLTER, HEADMASTER, BECKET ACADEMY, EAST HADDAM, CONNECTICUT 06423.

MICRO ADS

MAGNETS. ALL TYPES. Specials—20 disc magnets, or 2 stick magnets, or 10 small bar magnets, or 8 assorted magnets, \$1.00. Maryland Magnet Company, 5412-K Gist, Baltimore, Maryland 21215.

FAIRCHILD SEQUENCE CAMERA \$75.00. Cost government \$650.00. Send 25c for our surplus optics-electronics 82 page catalog. Meshna, Nahant, Mass. 01908.

HYDROPONIC PLANT KIT complete apparatus, plant food, seeds, instructions guarantee for growing indoor mini-garden on sunny window-sill. 3/4-inch bright red tomatoes or crimson morning glory. \$2.00 postpaid. Dept. SN11, New Tomorrow Scientific, 3435 W. 110th St., Inglewood, Calif. 90303.

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PERSONALS

STOP YOUR SNORING!! Anyone can snore and anyone can learn to quit. Instructions are simple, common-sense and workable. Send \$1.00 to Sleepers, Box 237, Harrison, N.J. 07029.

STAMPS FOR SALE . . . U.S. Mint singles Comm's #900 to 1335 face: each \$2.00 Min.: postage. Rapid Sales, P.O. Box 123, Bklyn, N.Y. 11231.

ARE YOU CREATIVE? Fun group or solitary family game invented by Ph.D. Psychologist can measure and improve your "CQ" (Creativity Quotient). Travel case included. \$2.95 postpaid. Satisfaction guaranteed. Northern Trade, Bath, Maine 04530.

TRAVEL

AMERICAN YOUTH HOSTELS TRIPS—Trans Canada: 6 week bike, hosteling, camping trips for teens, college students. Snowball fights in alpine icefields of Canadian Rockies! Swimming in rushing mountain streams and waterfalls. Expo! Camp out in French farmyards of Quebec. Picnic by chateaux! \$480. Write, call for free brochure of this and over 80 other trips around the world. Metropolitan New York Council, 14 West 8th St., New York, N.Y. (212) OR 4-1510.