# New Ideas and Gadgets

New Ideas and Gadgets is an editorial service to readers; more information on items can be secured from the manufacturers.

# Portable Camp Lantern

Instant light under all conditions is provided by this lantern. The unit which operates from 10 to 15 hours on a single standard tank of propane fuel is 18 inches high and has a porcelain enamel shade that dispenses light in a full circle. Illumination is adjustable up to the intensity of a 125-watt bulb. Price: \$12.95.
Turner Corp., Sycamore, III.

## Electrometer

Designed as an aid to intracellular studies in biomedical research, this solid state electrometer records bioelectric events at cellular level in experimental medicine and physiology. The control module of the unit is remote from the amplifier-probe and the instrument can be adjusted without disturbing an experiment.

Price: \$750. W-P Instruments Inc., P.O. Box 4357, Hamden, Conn. 06514

## Shoe brush

Snow, mud, sand and dirt can be efficiently removed from shoes and boots by means of this convenient device with base and sides made of



brush bristles. The shod foot is simply inserted into the unit and moved back and forth. The loosened dirt falls below into the washable bristles and can be shaken out after use.

Price: \$3.50. Sam Richards Traders, Dept. SD-72, P.O. Box 456, Bantam, Conn. 06750

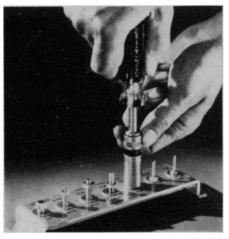
# Spark Plug Tester

A quick way to check shielded automobile spark plugs is offered by this testing device consisting of a metal probe and handle with neon light tube enclosed. The pointed probe is thrust through the rubber covering and touched to the spark plug's metal cap producing a flash of light that indicated the condition of the plug. No flash indicates a short.

Price from manufacturer. Snap-On Tools Corp., 8028 28th Ave., Keonsha, Wis. 53140

## **Nut Driver**

Repairing bicycles, lawnmowers and other appliances is made easier for the homeowner by this versatile nut driver that automatically adjusts to fit a variety of sizes of hex nuts and screws,



eliminating guess work. The driver will adjust to socket head cap screws as well as fit and hold damaged nuts and screws. It is also available as an attachment to fit into a spiral ratchet screwdriver.

Price: \$5.49. The Stanley Works, Dept. PID, New Britain, Conn. 06050

# Quick Freezer

Small fresh tissue specimens or one to five milliliter amounts of liquid can be quickly frozen by this fast evaporating liquid that comes in an aerosol can. The Freon spray is also helpful for detecting faulty components in an electronic circuit by revealing overheated parts.

Price: 14 oz. can \$3.50. Mann Research Laboratories Inc., 136 Liberty St., New York, N.Y. 10006

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