New Machines and Gadgets

sources of more information on new things described, send a self-addressed stamped envelope to SCIENCE SERVICE, 1719 N St., N.W., Washington 6. D. C., and ask for Gadget Bulletin 841. To receive this Gadget Bulletin without special request each week, remit \$1.50 for one year's subscription.

DISPOSAL CAN with liner, for use in kitchen, bathroom or nursery, are both molded of polyethylene plastic. The can is opened and closed by foot and is light, leakproof and rustproof. Available in red, yellow, pink, turquoise or blue, the can and liner can be cleaned with hot water and soap.

Science News Letter, July 28, 1956

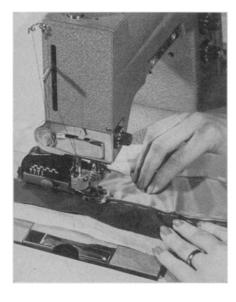
GEIGER COUNTER with a new type tube is described as a serious challenger to scintillation counters. Increase in sensitivity is gained without loss of the Geiger counter's desirable characteristics. The tube can also be used interchangeably with the probe of any standard Geiger count rate meter.

Science News Letter, July 28, 1956

HOCKEY GAME for indoor excitement is based on techniques developed by Swedish experts. The game includes five men and a goalie on each side. Each player can be moved backwards or forwards. Play is according to official hockey rules. Two to six persons can play.

Science News Letter, July 28, 1956

SEWING ATTACHMENT, designed for multiple use by the home seamstress, is a decorative zigzagger. It makes a variety of decorative embroidery-like stitches and can also be used for blind-stitch hemming,



fagoting and neat zigzag-stitch appliqueing. The attachment, shown in the photograph, is available for any make machine.

Science News Letter, July 28, 1956

METAL COATINGS that give a chromium or gold leaf finish can be sprayed from a can. The metallic sprays are usable on both bare and worn surfaces. The chromium-effect spray protects against rust and can be washed. Both sprays dry in five minutes and are available in 12-ounce cans. Science News Letter, July 28, 1956

MATCHED TEMPLATES in a set of four are made of dimensionally stable plastic. Designed for everyday drafting and engineering procedures, the kit consists of three master templates and one electronics "draft horse." The "draft horse" is said to contain the largest number of electronic symbols ever cut into a single template.

Science News Letter, July 28, 1956

MAGNETIC SOAP HOLDER can be mounted to almost any surface without screws or nails. The holder consists of a plastic case with a built-in floating magnet, a small one-inch stainless steel disc and a capsule of adhesive. The disc is embedded in the soap and held firm to the case.

Science News Letter, July 28, 1956

MINIATURE VOLTAGE METER can be used to trouble-shoot all electrical appliances or test unidentified electrical circuits. Measuring 1% by 1% by % inches, the meter can be used indoors or outdoors and carried in the pocket.

Science News Letter, July 28, 1956

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Scientists estimate that enough sediment is deposited in one year in waters around New York to bury a city block to the depth

Do You Know?

of 50 Chrysler Buildings.

A new electrical steel is rolled so thin a strip two inches wide is 20 times thinner than a human hair; by weight it is literally worth more than gold.

For at least the past 50 years there have been no illiterates in Greenland; school attendance is compulsory and free between ages 7 and 14.

A medium dose of radiation reduces the population of microorganisms in food by over 80% and extends refrigerator shelf life appreciably.

Poison ivy, from six inches to three feet in height, is from the same plant family as the more likable cashew and pistachio nut trees.

The Dutch elm disease was so named because Dutch scientists were the first to study it.

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