

• New Machines and Gadgets •

For addresses where you can get more information on the new things described here, send a three-cent stamp to SCIENCE NEWS LETTER, 1719 N ST., Washington 6, D. C. and ask for Gadget Bulletin 621. To receive this Gadget Bulletin without special request each week, remit \$1.50 for one year's subscription.

⚙️ **PLASTIC BLOOD** pack has been designed in which to collect, store and ship blood without danger of breakage and also to save space and cost. The pack can be sterilized at temperatures of 250 degrees Fahrenheit, and comes complete with needles and tubes for donor and patient.

Science News Letter, May 10, 1952

⚙️ **LEATHER WASTE** basket containing a removable, steel inner-lining provides a satisfactory receptacle for even wet or soggy trash. Available in 12 colors, the basket is decorated with a 24-karat gold Florentine design, stands 13½ inches high and has a 10-inch diameter.

Science News Letter, May 10, 1952

⚙️ **X-RAY FILMS** of four industrial types meet diversified needs of the industrial and scientific radiographer. The films can be used with low or high kilovolt X-ray exposures or with radium or cobalt gamma radiation.

Science News Letter, May 10, 1952

⚙️ **CHILD'S PLACE** mat, made of vinyl plastic, protects tables from spilled foods. Shaped like a toy elephant, the brightly colored mat lies flat and will not slip on polished table surfaces. It is easily wiped clean with a damp sponge.

Science News Letter, May 10, 1952



⚙️ **PLASTIC MENDING** tape can be used in the home to repair torn plastic raincoats, table cloths and shower curtains. The clear tape is laid over the tear on the underside of the plastic material, covered with a thin cloth and then pressed with a warm iron, as shown in the photograph.

Science News Letter, May 10, 1952

⚙️ **PAINT BRUSH** support, clamp and stirrer combination clips on the paint container and holds one or two brushes in the paint, keeping the brush bristles straight and off the bottom of the can. The support is a slotted stirring stick with a spring-action clamp adjustable to hold any size of brush.

Science News Letter, May 10, 1952

⚙️ **TWO HIGH-INTENSITY** point-source lamps of revolutionary design are to be manufactured soon for use in searchlights, film projectors, flood- and spotlights. A molten film of zirconium is the light source of one lamp which is said to be more than 10 times brighter than ordinary tungsten types.

Science News Letter, May 10, 1952

⚙️ **NEW DEHUMIDIFIER**, said by the manufacturer to reduce mold, rust and mildew in the home or office, can be supplied with a built-in or an optional plug-in humidity control for automatic operation. The unit can maintain the humidity of about 13,500 cubic feet of air at the desired level.

Science News Letter, May 10, 1952

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