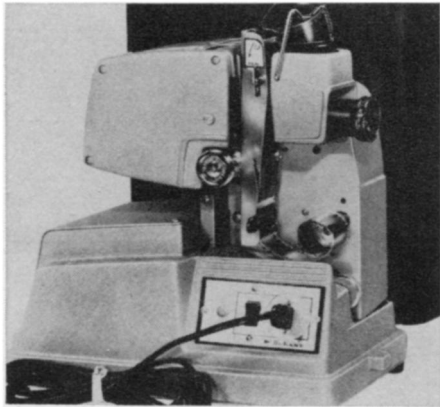


# New Ideas and Gadgets

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

## Filmstrip Projector

The lecturer on the platform can change pictures in 1/20th of a second by a push of a button with this remote control silent filmstrip projector for auditorium-size audiences. Since each



frame is held precisely no refocusing during a program is necessary. The filmstrip is automatically rolled as used and is ready for the next showing without rewinding.

Price: \$169.50.  
Audio-Visual Division, DuKane Corp.,  
St. Charles, Ill. 60174

## Headlight Indicator

This device tells the driver when headlights are out of order or too dim for safety. The unit is installed permanently above the headlights with adhesive, and glows softly when the headlights are functioning properly.

Price: \$2.00 per set p.p.d.  
Pontiac Specialties Mfg. & Distributing Corp.,  
P.O. Box 477, Pontiac, Mich. 48053

## Camera Obscura Kit

Outdoor images in natural colors are picked up by this instrument, for those who wish to paint outside scenery while indoors or watch activities of children, birds or animals undetected. The camera obscura kit includes a 3½-inch diameter plano-convex glass lens, lens tube, focusing sleeve and a 12-by-12-inch Fresnel screen.

Price: \$10.50.  
Edmund Scientific Co., 107 E. Gloucester Pike,  
Barrington, N.J. 08007

## Spot Fertilizer

Liquid fertilizer in measured amounts is easily and quickly fed to individual plants by means of this yellow plastic unit consisting of a tubular body with a metal injection tip. A tablet of fertilizer is dissolved in water in the tube, the tip placed near the base of a plant

and the handle of the feeder pressed down to release the fertilizer.

Price: \$5.98 including fertilizer  
Judd Ringer Corp., 3355 Republic Ave.,  
Minneapolis, Minn. 55426

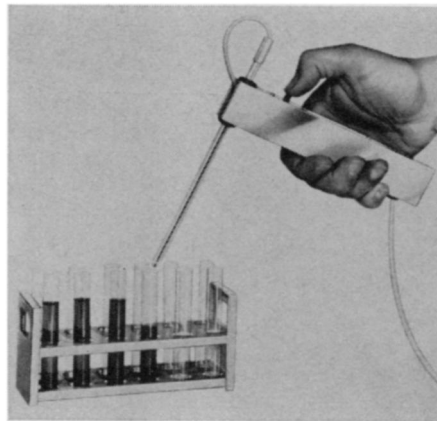
## Transparency Material

No chemicals, negatives or photo development is needed to produce transparencies for overhead projectors from this material, used in regular thermal type office copiers. The 8½-by-10½-inch transparencies are ready to use immediately as they come from the machine.

Price: \$24.00 for box of 100 sheets.  
A. P. Little, Inc., Dept. MS, 1185 Scottsville Rd.,  
Rochester, N.Y. 14624

## Diluting Instrument

Completely automatic, this electric diluting instrument dispenses acids, bases and solvents safely and accurately without contamination. Designed with



two syringes and an electromagnetic check valve, the unit, which mounts on a side of a cabinet, dispenses a preset volume of sample with a preset volume of diluter directly into the test tube.

Price: \$295.  
Manostat Corp., 20 North Moore St.,  
New York, N.Y. 10013

## NO<sub>2</sub> Detector

Continuous monitoring of nitrogen dioxide in mines and tunnels or for air pollution control is possible with this ultraviolet filter photometer that measures gaseous samples in the near-ultraviolet range in temperatures from 40 to 104 degrees F. Results, ranging from parts per million to 100 percent concentration, are obtainable in seconds.

Price: \$2,500.  
Beckman Instruments Inc., 2500 Harbor Blvd.,  
Fullerton, Calif. 92634

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