

S. A. Ackerman

Agricultural Research Service
U.S. Department of Agriculture
Wyndmoor, Pennsylvania

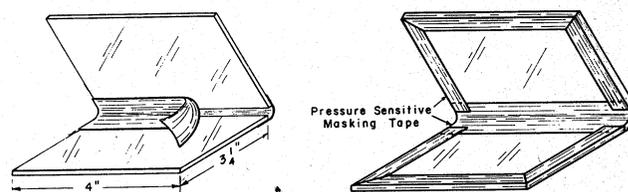
Lightweight Lantern Slides

A means of eliminating the weight and bulk factors inherent in $3\frac{1}{4} \times 4$ -in. lantern slides is proposed for the traveling lecturer. The device permits temporary assembly of lantern slides at the time of projection. Projection is performed by inserting between hinged glass covers, and removing, as many "film slides" as desired. Essentially, the lecturer need carry only two film holders and as many $3\frac{1}{4} \times 4$ -in. films as he wishes to project. Thus, over a hundred films can be carried in a coat pocket, making these even more portable than 35-mm slides.

The suggested glass cover is readily made with a pair of $3\frac{1}{4} \times 4$ -in. glass plates and $\frac{1}{2}$ -in. pressure sensitive tape, as represented in the accompanying figures. Two of these covers are used, when projecting, by alternately slipping the appropriate films between faces of the glass covers after removing film already projected.

The slide-films are prepared using either $3\frac{1}{4} \times 4\frac{1}{4}$ -in. Kodak Contrast Process Ortho Film or Polaroid

Lantern Slide Film for the finished positive. The Ortho Film is cut to the proper size. The exposed films are developed and fixed in the same manner as paper prints. A positioning dot is placed on the lower left-hand corner of the finished film, as in the standard lantern slide.



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