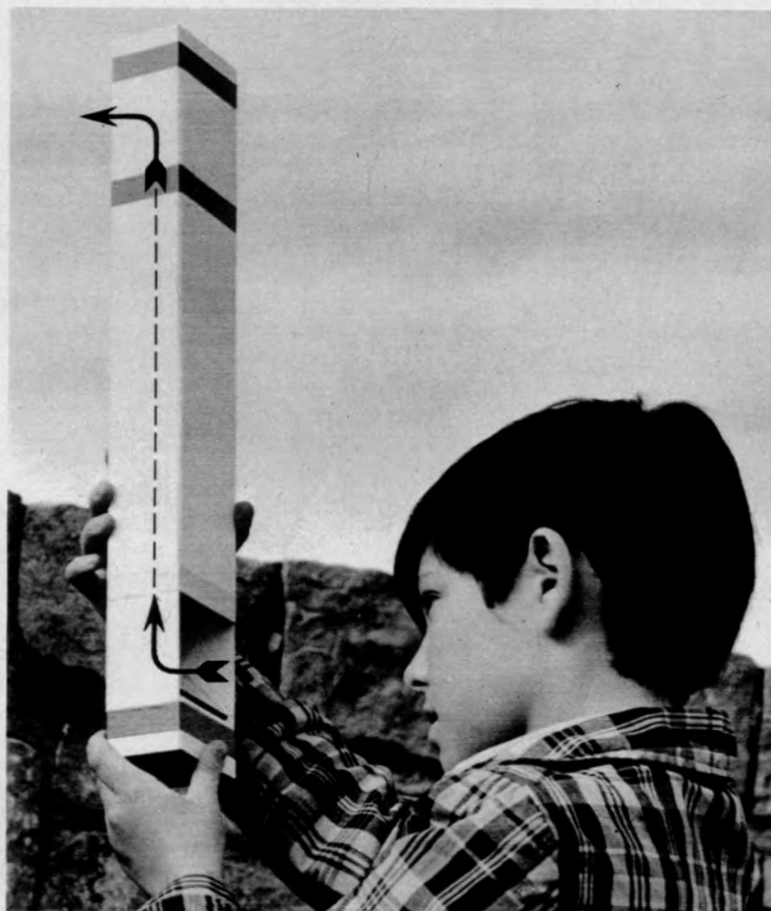


How to Make a Periscope

By SAM ROGERS

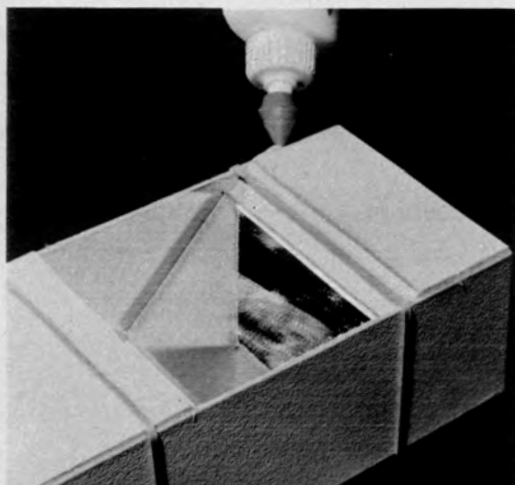
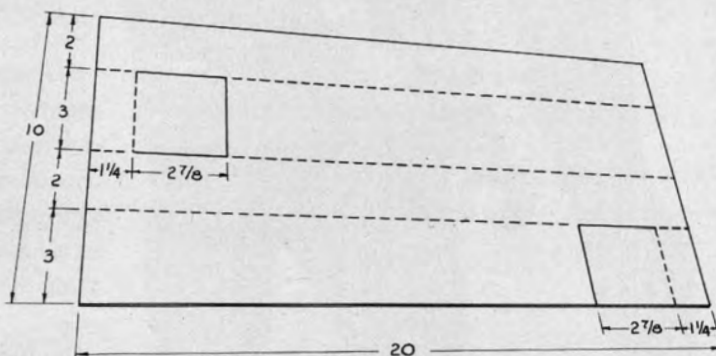


Did you ever wish you were a foot taller so you could look over a wall or fence, or be able to see more at a parade? With this easy-to-make peri-

scope you can look around trees, watch the enemy without being seen, look around corners, look out of high windows, see over taller people standing in

front of you. To make one you need a piece of heavy posterboard or photo-mounting board 10 by 20 inches, and two small rectangular mirrors that mea-

sure 2 by 3 inches. The mirrors may be cut to size from a larger piece of mirror if desired, or they may be purchased in any 5-and-10-cent store. ●



Lay out the posterboard carefully, then cut all lines to be folded almost through the stock. Cut completely through solid lines, as indicated. Use modeler's or utility knife and a steel rule.

Fold sheet into a box and secure with rubber bands. Run a bead of white glue along side seams. Fold mirror supports down; glue in position. Attach mirrors at ends with epoxy glue.

To strengthen the joints and add a dash of color and design, wrap the box in four places with colored plastic tape. The joints also may be taped if more strength is needed along seams.

