

## -1.0.1 Solar altimeter

### Instructions:

1. Make straight folds along each of the two dotted lines, then flatten back down
2. Cut along heavy outer lines and the notch along the lower fold
3. Refold the two flaps at right angles toward the printed side
4. Tape the bottom left tab to make everything square as shown at right
5. With bottom flap on a flat surface and vertical flap toward Sun, the Sun's shadow will indicate its altitude--about  $72^\circ$  in illustration
6. For greater stability, you may want to tape the bottom to a heavier object

