

To Assemble the Sundial:

- 1. Cut in from edge along dotted lines. Stop at solid lines.
- 2. Fold down along solid horizontal line. Crease, then open flat.
- 3. Fold down along solid vertical lines. Crease, then open flat.
- 4. Select the latitude line closest to your latitude (bold line marks East Lansing's latitude, 43°). Fold up, crease, then open flat.
- 5. Tape the paper together as shown at right.
- 6. Insert a sharp pencil point-first through the small circle at top center. Remove pencil and reinsert it with the eraser first.
- 7. If needed for stability or durability, tape the whole thing to a sheet of cardboard.
- 8. Turn the sundial so the pencil points due north, as determined by a map or compass.

