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.

*Sundial design is a modification of one found at skyandtelescope.com*