A Simple Design for a Sundial

Aim your gnomon towards the south. Soon, you will be able to see the shadow cast by the gnomon onto the paper. Mark every hour and you will have made a sundial!

How is this like the stickup? How is it different?

Plan to take your gnomon outside on the next sunny day.

On the right is a pattern you can use to make a gnomon for a sundial. Just photocopy to heavy paper, cut out, and tape to a paper plate.

Fold this piece and stick to paper plate

This is the edge which should be lined up with edge of plate...

...Cut all along this edge...