

Angle of elevation



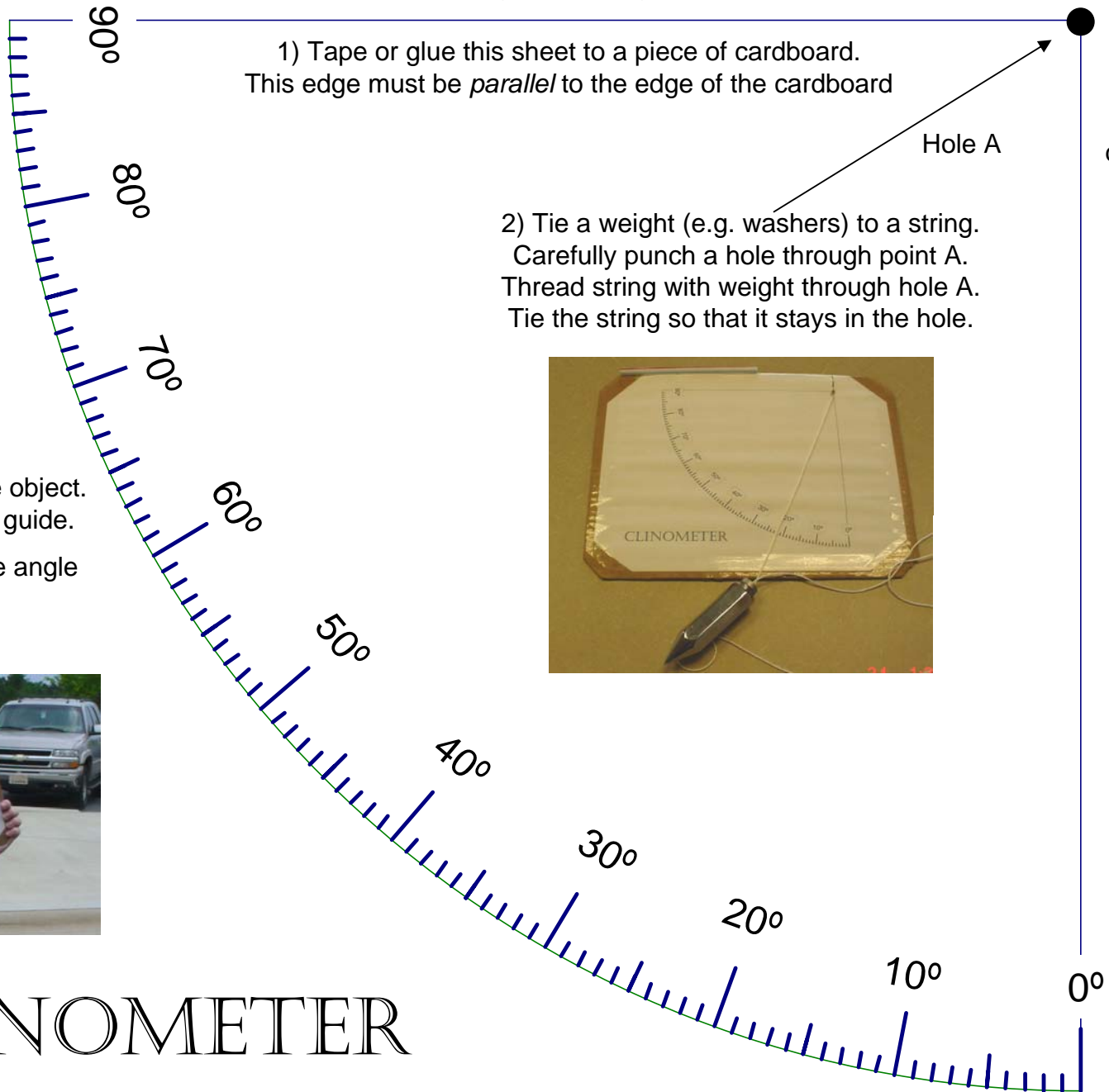
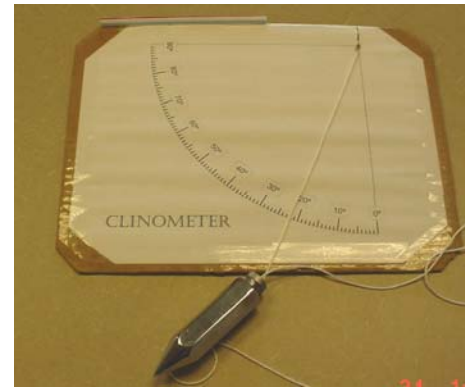
Angle of depression

3) Tape a straw along the top edge of the cardboard

1) Tape or glue this sheet to a piece of cardboard. This edge must be *parallel* to the edge of the cardboard

2) Tie a weight (e.g. washers) to a string. Carefully punch a hole through point A. Thread string with weight through hole A. Tie the string so that it stays in the hole.

Hole A



4) Aim the clinometer at the object. Use the straw as a sighting guide.

5) Use the string to read the angle of elevation or depression.



CLINOMETER