

Homemade Bulletin Board Hygrometer

Materials:

Straight pin
Tacks
Straw
Paper Clip
Index Card
8 or 9 inch Human Hair

Procedure:

Step 1

Straighten a paperclip and tape it around the end of a straw to make a pointer (and weight)

Step 2

Tie a hair around the straw with a knot.

Step 3

Using a straight pin attach one end of the straw to a bulletin board making sure the straw can rotate freely

Step 4

Using a tack, attach the other end of the hair to the bulletin board perpendicular to the straw.

Step 5

Using tacks, attach the index card behind the pointer on the bulletin board. Mark the current position and record the day

