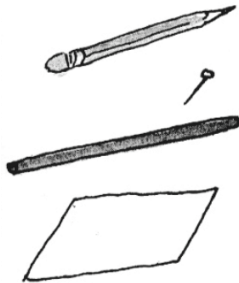




Make Your Own Weather Vane



1. You will need:

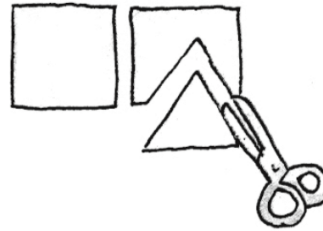
- 1 pencil (with eraser) or 1 stick
- 1 pin or nail
- 1 straw
- 1 piece of thick paper

And:

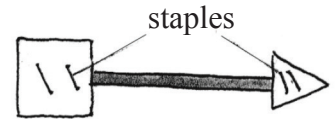


- scissors
- a pen
- a stapler

2. Cut two squares the same size from the piece of paper. Cut a triangle from one square.



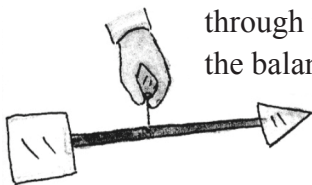
3. Staple the triangle on one end of the straw, and the square on the other end.



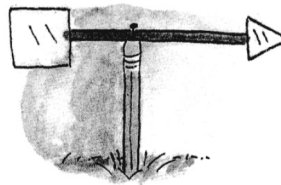
4. Balance the straw on your finger.



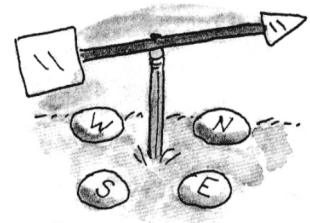
Mark the balance point with your pen. Then push the pin through the straw at the balance point.



5. Push the pin into the eraser of the pencil. Push the pencil into the ground. Be careful to keep the pencil straight up and down.



6. Ask a grown-up for help placing markers around the pencil at north, south, east, and west.



When the wind blows, your weather vane will point in the direction the wind is blowing from.