

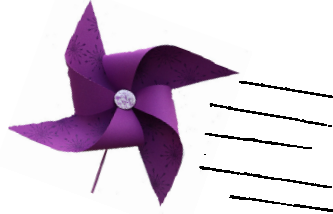


DINO'S DYNAMOS Experiment

Make a Windmill...

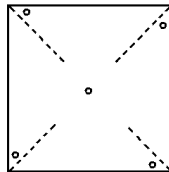
You will need:

- A square of paper or card
- A paper fastener
- A bead
- A drinking straw

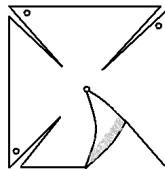


Step 1 Fold your square of paper diagonally, press along the crease then unfold and repeat along the other diagonal.

Step 2 Copying the diagram cut 2/3 of the way down each diagonal and using a pencil carefully punch holes where the circles are marked on the diagram.



Step 3 Fold each corner section with a hole into the middle so that all the holes line up with the centre hole and push the paper fastener through all 5 holes.

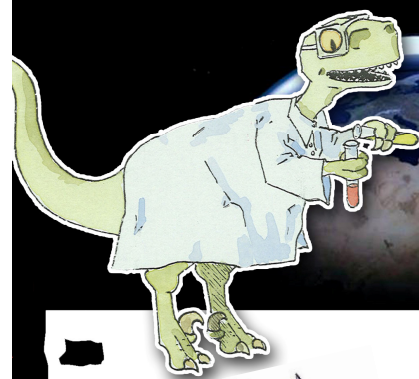


Step 4 Thread the bead onto the paper fastener then make a small hole near the top of the straw.

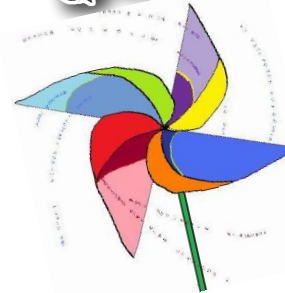
Step 5 Push the paper fastener through the hole in the straw and fold the ends back.

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DINO'S DYNAMOS Experiment



Experiment with different colour and patterns.

Does it spin in the wind?



Did you know?

Scotland is the windiest country in Europe! This means that we have great potential to produce our electricity from the wind.



Whitelee windfarm outside Glasgow is the biggest windfarm in the whole of the UK, it can generate enough electricity for 180,000 homes!

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