

CONE - COPTER

You will need

A piece of A4 paper

Scissors

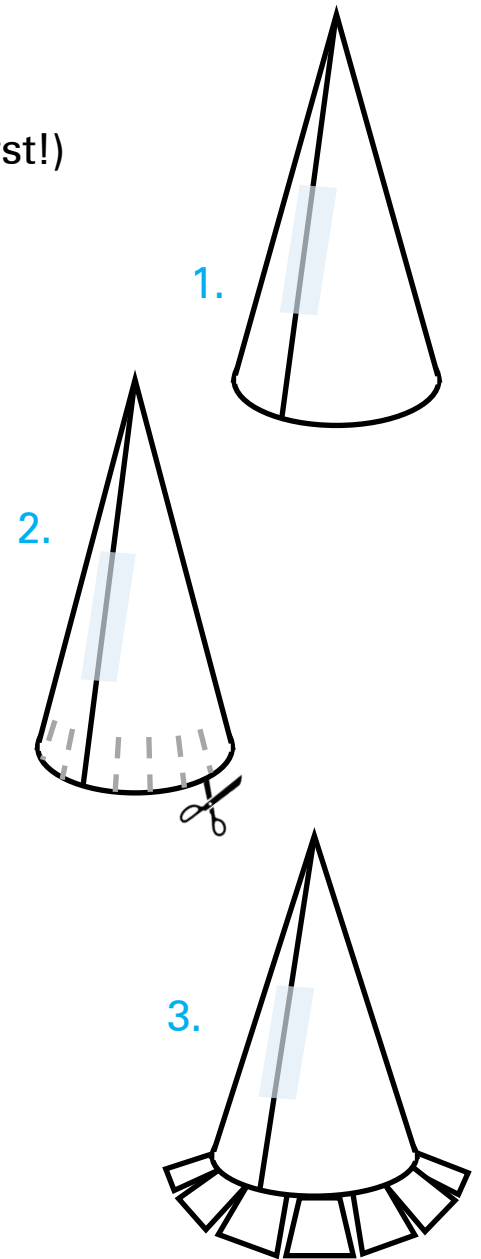
Sticky tape

Paper clip (not necessary but can help it spin)

Colouring crayons (if you want to decorate it first!)

Instructions

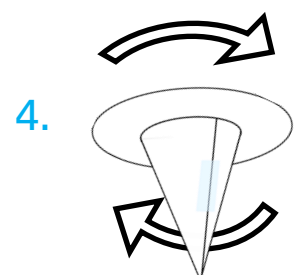
1. Roll the piece of paper in to a cone, secure with sticky tape and trim cone to have a straight edge so it can stand upright (see picture).
2. Cut some flaps (rota-blades) around the outside of the cone.
3. Fold the flaps outwards.
4. To launch your cone-copter make sure the end of cone is pointing to the ground. Rolling it between your hands to make it spin and release. This may take a bit of practice. If you have a paper clip, attach it to the end of the cone. Hold it high, give it a twirl as you let go and watch it spin!



Experiments

Change the design and see what happens! Some suggestions:

- Make the cone smaller or larger if you can.
- Cut shorter or longer rota blades.
- Add folds or shape the rota blades.



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