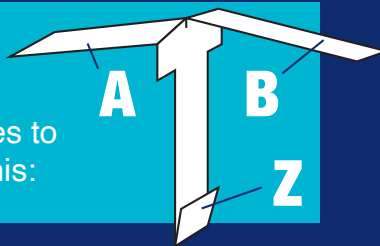


Design your own Helicopter!

Let's build your own helicopter, using just scissors and this sheet of paper! With scissors, cut along all the dotted lines (NOT along the coloured solid lines!).

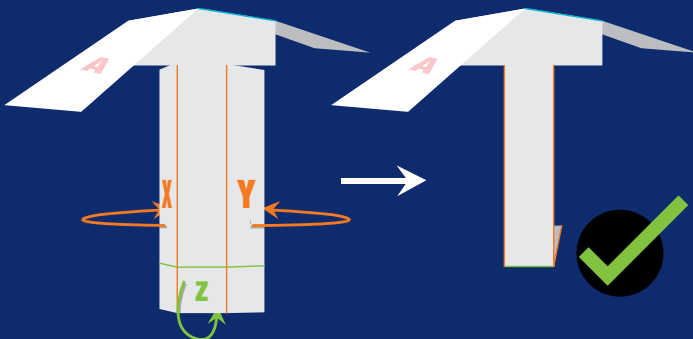
Once it's cut out, you need to fold along the solid lines to make it look like this:



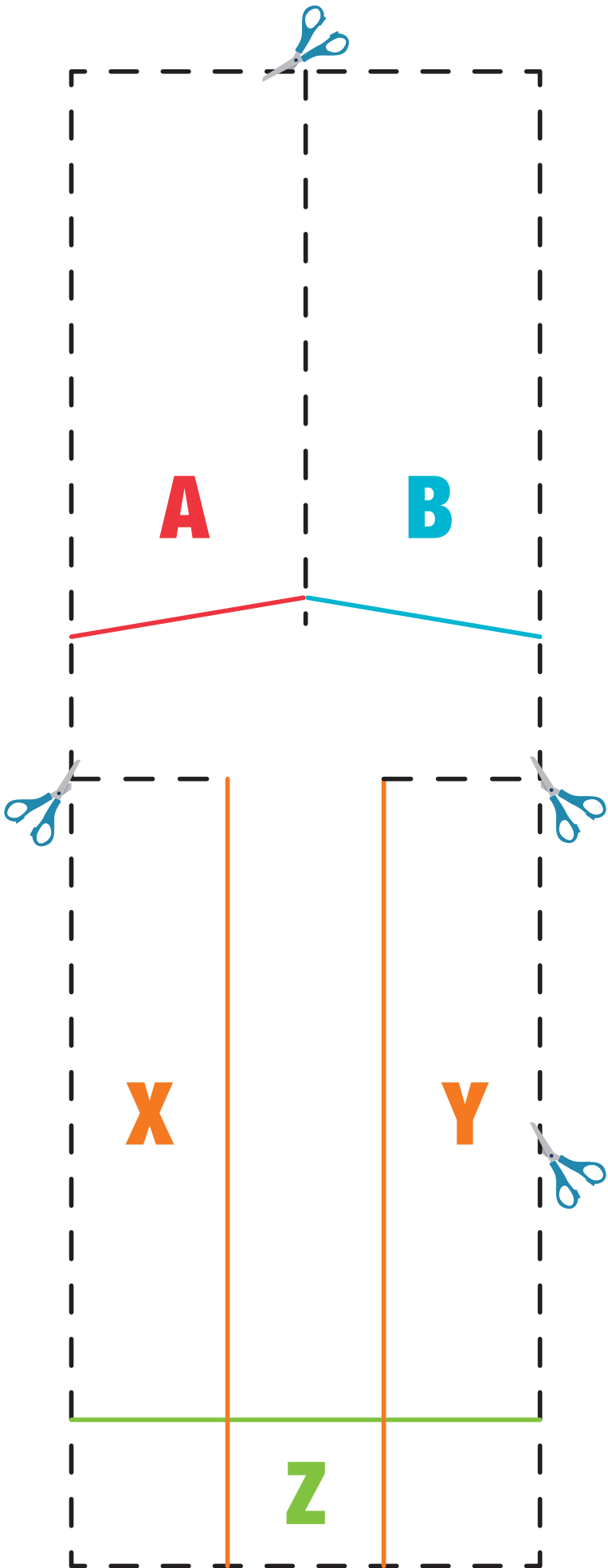
First, fold the part A along the red line, and the part B along the blue line. Make sure that they are folded in opposite directions, so they will look like two helicopter blades:



Then, fold parts X and Y over each other, along the green lines to make the body of your helicopter. Fold part Z along the orange line to finish.



Well done! Now grab your helicopter by the centre (part X-Y) and let it fall from as high as possible. See how it spins?



If you wish to go further, experiment and try to change it to make it spin **even quicker!**