

Shine like a lighthouse!

You will need....



One large paper coffee cup

One smaller see through cup (perhaps a jelly pot, or another see-through disposable cup, or the bottom part of a bottle cut to size)



A picture of a candle flame (you can use this one if you like), or a battery-operated tealight (don't use a real one!!!)

Some red paper (or red felt tips/crayons), blue paper (or blue felt tips/crayons), some black paper (or black felt tips/crayons) (optional) and some white paper



Glue and scissors,



sticky tape.

How to make your lighthouse

Take your disposable coffee cup and either colour in or cover the logos and pictures. You need it to be either all red, or all white. You might do this by colouring in logos, or you might need to stick another layer of white paper on top – it really depends where you get your coffee cup from!

It should look something like this when it is finished:

Don't worry too much if you can still see the pictures and logos, as they won't be quite as obvious when you put the stripes in – that's our next step!





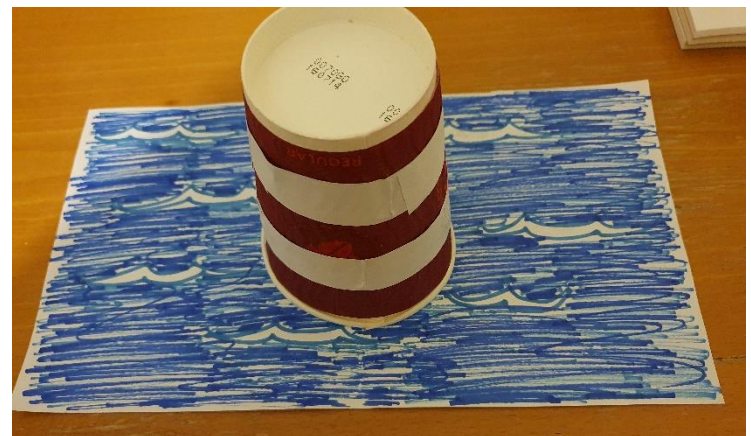
If you now have an all red cup, you need white paper. If your cup is all white, you need red paper. (You can always just cut strips of white paper and colour them red with felt tips or crayons if you don't have any coloured paper).

Cut out strips and stick them on, so that you have stripes of red then white then red then white. You might find it easiest to stick a strip halfway round the

cup, and then another strip around the other half, to make the stripes join up (because of the shape of the cup).



Your blue paper is for the sea, and you should put some glue around the rim of the cup to try and stick it down to the blue paper. But don't worry too much if it won't stick! If you don't have blue paper, just do what I did, and colour a piece of paper with blue felt tips. That way you get to draw some waves in too!



With some black paper, or paper and black felt tips, to make your lighthouse look even more realistic, you can cut out some jagged shapes as rocks and stick them down at the bottom, coming out of the sea. It's a good idea to try and stick them to the blue paper, rather than the cup. It might be easier to do this with sticky tape rather than glue.

If you have a battery operated tealight, you can put it in the top (which is actually the bottom!) of the cup now. There should be a little hollow to put it in. Then place your see-through pot over the top to hold it in place. If you don't have a tealight, then print (or draw) and cut out some pictures of flames, and stick these to the outside of the see-through cup, making sure that they will be the right way up when you turn the cup upside down onto the stripey lighthouse body.

Your lighthouse is complete. Now let your little light shine!

