

# Wind-powered Sail Boats

## What you'll need:

- 3 x corks
- 2 x elastic bands
- A paper clip or cocktail stick
- A post-it note for the sail (or similar sized piece of paper)
- Some colouring pencils
- A little bit of blue tack (optional)



## Method:

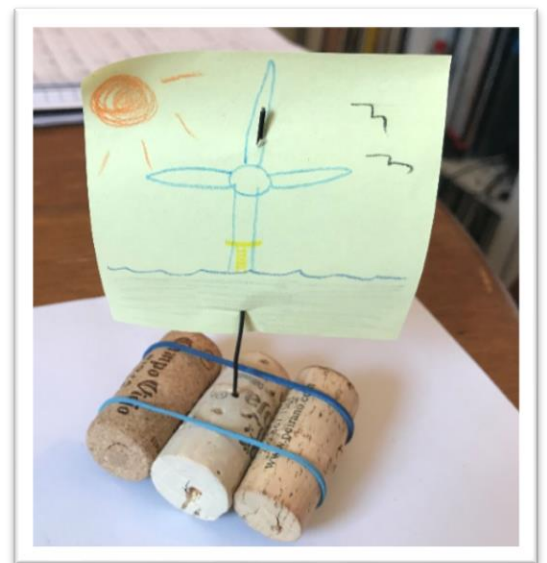
- Colour in or design your post-it note 'sail', this can be as colourful and creative as you like
- Raft together your corks using the elastic bands to hold them together
- Straighten out your paper clip until it is roughly a straight line. (if you have a cocktail stick instead of a paper clip, you can skip this step)



- Carefully push one end of the paper clip or cocktail stick into the centre of the middle cork in your raft, to create your mast



- Make a small hole in your sail, using the cocktail stick or paper clip, about 1cm from the bottom of the sail, roughly in the middle. Then thread the paper clip/cocktail stick through the hole with the 'mast' going behind the sail and then make second hole about 2cm from the top of the sail and thread the mast all the way through



- *Optional* - add a small amount of blue tack to the top of your mast, to cover the sharp end
- Your boat is ready!  
You can sail it in the sink, bath or a bowl of water
- You can move it by blowing the back of the sail with a straw.

Why not try racing your friends?

