



Investigating... Which Materials Make the Best Pirate Ship?



You will need:

elastic bands



plasticine



paper



skewers



optional pirate decorations



black cardboard



corks



glue



wooden lolly sticks



anything else you want to try



washing up sponges



Method:

1. Construct your boats using your different materials.
2. Test your boats on the water.



The Science Bit



Investigation! Can you blow on the boats with a straw?

Which are the most stable?

What happens when you blow gently and then with more force?

Can you use the straw to create waves across the water?

