



1

Explain that sponges were originally made from natural sea sponges then head online together and investigate these unusual creatures.



Pick five languages with your child then challenge them to a race. The first one to translate the word 'sponge' into each language is the winner. (Tip: Use Google Translate)











Cut shapes out of sponges. Use these with some paint to create different designs. Try creating wallpaper, wrapping paper and birthday cards.





Buy a few dozen cheap kitchen sponges. Use these to create a sculpture with your child. Either come up with your own or look on Google Images for inspiration.



Weigh a dry sponge then fill it with water and weigh it again. Next, squeeze all the water into a jug and see if the weight of this matches the difference. Repeat with different liquids. (Try milk, a fizzy drink, orange juice and syrup.)



Use a pair of scissors to cut a sponge into pieces. Together, examine the structure of the sponge. Draw the structure and discuss how it might help the sponge to retain water.

