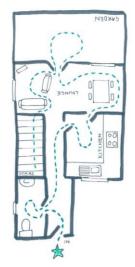
Maths Trail

Discover the maths around your home.

First, plan your trail, you could draw a simple map. It doesn't have to be perfect.

What shapes can you see as you go along the trail?

Name and draw them or take a photo.





A tine is a prong or a point. Find some forks. How many tines are there altogether?

How many legs can you count on your trail?

(Perhaps tables, pets or people)



Which room had the most?

Can you multiply?

For example, 10 forks with 4 tines

 $10 \times 4 = 40$

What's the time? Is there a way of telling the time in each room?

Write down the time of any you find. Don't forget to check cookers, radios and TVs Can you measure without a ruler?
Yes! With string or paperclips or

books

How many books does it take to measure the length of your bed? What else could you use?

For example: footsteps to measure the bath or your whole body to measure the garden path.

Why's this maths?

There is a huge range of maths in these activities from counting and multiplying to exploring shapes. You will discover that everyday objects can be used to measure – giving you a sense of scale and a useful tool for estimating.





For more fun activities visit www.mathsontoast.org.uk

Don't forget to share your creations and comments on Twitter, Facebook or Instagram tagging @mathsontoast using #positiveaboutmaths