



Maths treasure hunts and Maths Missions



Maths treasure hunts are aimed at pupils aged 5 to 7



Maths missions are aimed at pupils aged 8 to 11



These activities will help children to look for mathematics in their environment and to use their maths knowledge.



Pupils can attempt these independently or with their peers or anyone else in the home!

Do talk about and discuss the mathematics – Maths is real-life and fun!



Show us your treasure hunts and maths missions!
@enigmamathshub

H We're going on treasure hunt H

Can you use real objects for maths treasure?



Maths treasure 1

Get some pencils and make some triangles with them. Can you make a triangle with all sides the same length? How about one with two sides the same length and one length different?

All three sides different?



Maths treasure 2

Can you find numbers like the ones in these pictures.

What do the numbers mean?



Treasure tips to remember!

Triangles have 3 sides
Triangles have 3 corners
A corner is also called a vertex.

l represents litre
ml represents millilitres
1 litre = 1000 ml
½ litre = 500 ml

Cm represents centimetre
100 cm = 1 metre
23cm > 13 cm

Maths treasure 3

Can you find something that measures 1cm?
Something that measures 10 cm?
Something that measures 100cm?



Maths treasure 4

Find your favourite jumper or hoodie. Measure how **long** and how **wide** it is. How **long** are the sleeves? How **wide** are the sleeves? Can you find another piece of clothing to measure?



Treasure Found	1	2	3	4
✓				✓

Choose one of your maths treasures and write a maths story.