



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



We're going on treasure hunt G

Can you use real objects for maths treasure?



Maths treasure 1

Find your favourite shoe.

Can you find two things which are **heavier** than your shoe?

Can you find two things which are **lighter** than your shoe?

Can you find anything that is **about the same weight** as your shoe?



Treasure tips to remember!

1 kilogram = 1kg

1kg = 1000 gram = 1000g

$\frac{1}{2}$ kg = 500 gram

$\frac{1}{4}$ kg = 250 gram

12 months in a year

<https://www.youtube.com/watch?v=2fFIPhn67o>

Can you say the months in order?

4 seasons in a year

Spring Summer Autumn

Winter

> Is greater than

< Is less than

Maths treasure 3

Find 3 things which weigh $> \frac{1}{2}$ kg

Find 3 things which weigh $< \frac{1}{4}$ kg

Can you find anything which weighs about 1kg?



January	July
February	August
March	September
April	October
May	November
June	December

Maths treasure 2

Can you find a calendar?

What month is it now?

What month will be next?

What was the last month?

Practice saying the months in order



Maths treasure 4

Use the calendar.

Which months are in Winter?

Which months are in Spring?

Which months are in Summer?

Which months are in Winter?

Which season are we in now?



Treasure Found	1	2	3	4
✓				

Make a list of important dates in each month

Eg Jan 1st: New Year; Feb 10th = Mum's birthday