

Year 2 Knowledge Map Term 5

Maths

Fractions: halves, quarters and thirds.

The whole is 12.

The whole is 12		
$\frac{1}{3}$	$\frac{1}{3}$	$\frac{1}{3}$
4	4	4

When finding thirds, the whole is shared into three equal parts.

The whole, 12, can be shared between 3 parts. There are 4 in each part.

When finding $\frac{1}{3}$ you will have one of the 3 parts.

$\frac{1}{3}$ of 12 = 4

We will be looking at multiplication and division. Using arrays to support us with this. When looking at division we will also be using the sharing and grouping method to support the children with their understanding of this.

Lines of symmetry – which shapes do not have a line of symmetry? How do you know?



KEEP PRACTISING:

Written methods for addition and subtraction.

All four operations.

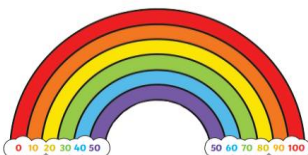
Tens	Ones		
	...	40	3
+	+ 30	5
	70	8

Tens	Ones		
		80	7
		-50	3
		<u>30</u>	<u>4</u>

Key Dates

- 23rd April – class photos
- 27th April – Spencer maths morning
- 28th April – Tull maths morning
- 29th April – Crick maths morning
- 30th April – Holdenby house
- 22nd May – school closes.

Rainbow to 100



- 0+100=100
- 10+90=100
- 20+80=100
- 30+70=100
- 40+60=100
- 50+50=100
- 100+0=100
- 90+10=100
- 80+20=100
- 70+30=100
- 60+40=100
- 50+50=100



- improve
- kind
- last
- many
- mind
- money
- most
- move
- Mr
- Mrs
- old
- only

Year 2 common exception words

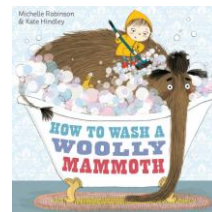


Practise reading and spelling these words at home. See how many you can learn off by heart!

English



Sonny devotes his weekend to helping his neighbours and fellow Travellers with a variety of tasks. He uses many skills, from calculating the amount of fuel needed for a journey, to restoring a caravan. In fact, the only thing he doesn't do over the weekend is his homework – his workbook is missing! What will his teacher say?



Does your woolly mammoth need a wash? This picture book will show you how! A little girl, sensibly clad in a yellow mackintosh and red wellington boots offers readers a step-by-step guide to bathing a mammoth, including everything from how to get the mammoth into the tub (try a skateboard or maybe a heavy-duty crane, or even luring him in with a cake) to how to wash his hair. Just make sure he doesn't get any soap in his eyes...



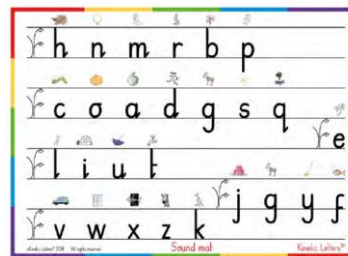
SCAN ME



KEEP PRACTISING:

Neat Handwriting

Commas in a list



Exclamation Sentences



P.E

Y2 PE days are on **Thursday** and **Friday**. Please come to school dressed in your P.E kit.

A B C

capital letters



finger spaces



full stop

Read

read it again

Year 2 Knowledge Map - Term 5

Science



This term we will investigate how seeds germinate and how bulbs sprout. Do you know what a plant needs to thrive and be healthy?

SCAN ME



Watch the germination of a seed in less than two minutes!



to thrive plants must have



light



water



warmth



soil



air

History



Significant individuals

In History this half term, children will have

the opportunity to explore and compare two influential figures in British history: Queen Victoria and Queen Elizabeth I.



This will culminate in a trip to Holdenby House where the children will further explore features of Victorian life.



Scan me!

Music

In music this half term, the children will be able to recognise, play and write rhythms with one beat and paired half beats. They will be able to show a rest beat using silent movement. Read and follow instruction from left to right. Add rhythms to a structure to create a beginning, middle and end. Work well as part of a group, listening to others and respecting ideas. Use a thinking voice to play rhythms on an instrument.



SCAN ME



Religious Education



Enquiry: How important is the prophet Muhammad to Muslims?

We will be looking at special people to us and important people in our community and linking this with Muslim beliefs about their prophet.

PSHE

We will be learning about relationships with friends and family.

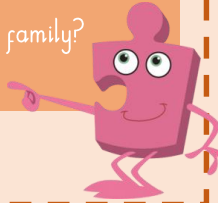
What is your relationship like with your family?
Is it okay to keep secrets?



SCAN ME



SCAN ME



Design and Technology

Understanding materials

This half term we will be building on our materials learning from science and focusing on the property: waterproof. Children will be further exploring what makes something waterproof, taking ideas from the professionals: ducks! Children will then be designing and making an item of clothing that can withstand wet conditions.

