

# Year 2 Knowledge Map Term 5

## Maths

Fractions: halves, quarters and thirds.

The whole is 12.

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

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

Which time is shown by the clock?

A) 1:15  
B) 2:15  
C) 3:15

How do you know?

Telling the time at o'clock, half past, quarter past and quarter to.

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



KEEP PRACTISING:

- Number bonds to 10, 20 and 100
- Counting forwards and backwards to 100
- Counting in 2s, 5s and 10s
- Written addition and subtraction

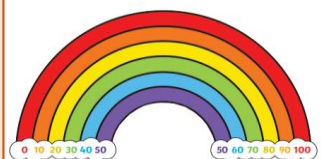
Tens	Ones		
	...	40	3
+	....	+ 30	5
<hr/>		70	8

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

### Key Dates

- 25<sup>th</sup> April – Maths Morning
- 11<sup>th</sup> June – Y2 School Trip @ Brixworth Country Park
- 27<sup>th</sup> June – Story time @ 2.45pm

### 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



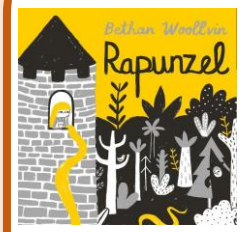
Year 2 common exception words



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

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

## English

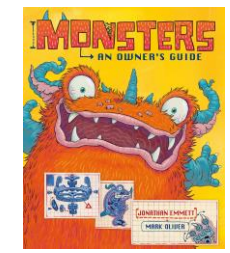


We will be retelling the story of Rapunzel in our own words. Later, we will design our own wanted poster for the evil witch!

SCAN ME



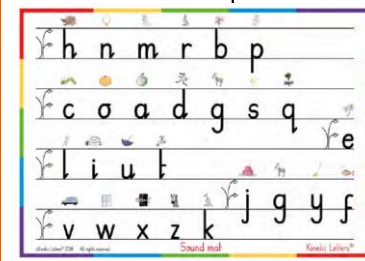
How well could you look after a monster? We will be writing explanations based on this book.



KEEP PRACTISING:

Neat Handwriting

Commas in a list



Exclamation Sentences

SCAN ME



A B C		●	Read
capital letters	finger spaces	full stop	read it again

## P.E

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

# Year 2 Knowledge Map - Term 5

## Religious Education

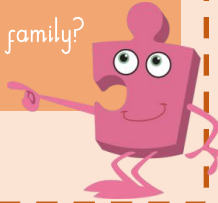
How special is the relationship that Jews have with God? Who and what is important to a Jew?

We will be telling stories about Abraham and Moses and discussing why these people are significant to Jews.

### 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?



## Science

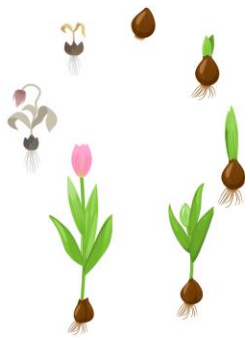


This term we will investigate how seeds germinate and how bulbs sprout. Do you know what a plant needs to thrive and be healthy?



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

to thrive plants must have



## History



What was London like in 1666?

What caused the Great Fire of London?

What impact did the Great Fire of London have?



We will be exploring this devastating event that happened over 350 years ago!



SCAN ME



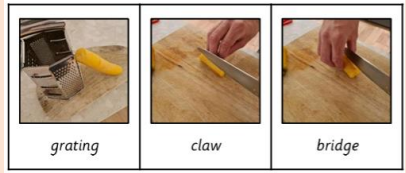
## Design and Technology



We will discuss the difference between fresh and processed foods, and explore their nutritional value.

We will also be revisiting our culinary skills and techniques by making our own quesadillas!

Techniques:



Quesadilla

SCAN ME



Recap the different food groups

## Art and Design

Year 2: Textiles and Collage



How can we create interesting effects? What textures and colours can we use?

We will study different artists to inspire our own abstract collages and textile images, using a range of materials.



Work by Katie Vernon



Example of combined textiles and collage work