

# Year 4 Knowledge Map

## - Term 4

### Key dates and information:

Wednesday 6<sup>th</sup> March – Class Photos  
 Thursday 7<sup>th</sup> March – World Book Day  
 Thursday 7<sup>th</sup> March – Vikings and Saxon day workshop  
 Monday 11<sup>th</sup> – Friday 15<sup>th</sup> March – Science Week

### PE

Remember to come in suitable PE kit on the following days:  
 Monday (outdoors) and Thursdays (indoors)



### Reading

It is recommended that all children should read at least 3 times a week. Please ensure that this is recorded in reading records.



### TTRS

Keep collecting those coins for our weekly tournaments! Remember that it is recommended that all children should be using TTRS for at least one hour per week, in preparation for our Multiplication Table Check!

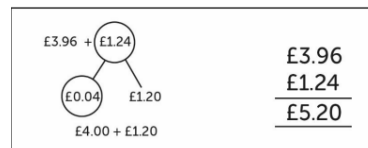


## Maths

Decimals: We will be using our newfound knowledge of decimals from last term to help us calculation addition and subtraction calculations with numbers up to 2 decimal places!

Money: In maths this term, we will be exploring money, including how to add and subtract as well as giving change!

Sasha has £3.96 and Omar has £1.24p. How much do they have altogether?



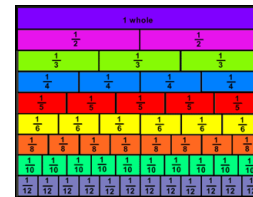
Is the answer £5.2 or £5.20?

Money is different to other decimals because you have to write it as 2 decimal places even if it ends in 0.

Scan here to explore some interactive fraction and decimal based games!

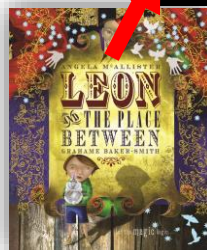


Fractions: We will also be developing our understanding of fractions by learning how to add and subtract fractions, as well as finding fractions of different quantities.

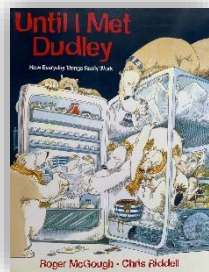


## English

In our writing this term, we will be developing our narrative skills through exploring Leon and the Place Between.



We will also be exploring and creating our own explanation texts about some weird and wonderful contraptions!

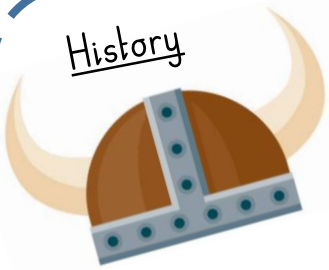


## Spelling

century	complete	describe	disappear
earth	eight	experience	favourite
fruit	guard	heart	imagine
interest	knowledge	library	material
naughty	occasion	ordinary	particular

Can you spell the Year 4 words above? Can you define them? Are there any prefixes that can be added to them? Can you put them into your own sentences? Don't forget to access Spelling Shed weekly to revisit spelling rules learnt that week!

## History



## Vikings & Saxons!

Let's learn about the powerful Anglo Saxons as they begin to invade Britain's shores.

We will also explore the bloodthirsty Vikings through the Dark Ages and see what life was like as a Saxon and Viking. We will also have an exciting all day workshop where we will have some expert visitors to come and share lots of exciting things and activities about the Vikings and Saxons!



SCAN ME



Scan the QR code to explore different aspects of the Vikings and Anglo Saxons!

## Design & Technology

Which shapes will give a structure stability?



In this unit, we will explore which shapes can be used to provide stability in structures. The children will use a range of materials to investigate 3D shapes to help build towards a collaborative class geodesic dome structure!

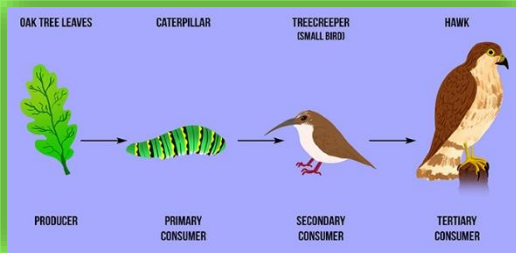
Scan this QR code to find out about Roma Agrawal – an Indian-British-American structural engineer that we will be learning about during our DT lessons! The QR code will take you to her YouTube channel containing numerous videos explaining how different buildings were built and how structures can be made!

SCAN ME



## Science

This term, we will be expanding our knowledge of animals, including humans, by looking at food chains, what they show and how they could be impacted by various things.



SCAN ME

Can you demonstrate your food chain knowledge on the link above?

## Science Week

During Science Week, we will be conducting an investigation into forces and working scientifically to make observations and use scientific language in our findings. We will be linking our investigation to our history topic by creating our own catapult and seeing how projectiles' of various weights, shapes and sizes are affected during their flight.



## RE

In RE, we will be broadening our knowledge of Christianity by exploring a key question of 'Is forgiveness always possible for Christians?'

## PSHE

This term's PSHE theme is all about healthy living.



How many different ways can you think of that can contribute to a healthy lifestyle?

In our French learning this term, we will be exploring the weather and how we can describe it using various French vocabulary.

Quel temps fait-il ?-  
What is the weather like?

## French