

Year 4 Knowledge Map - Term 5

Key Dates & Information



Thurs/Fri 18th & 19th – Parents times tables workshop
 Friday 19th April – Big Wear it Yellow Day
 Tuesday 23rd April – KS2 Cross Country competition
 Thursday 25th April – Maths Morning
 Weds 15th – Fri 17th May – Year 4 Residential
 20th May – Choir children at 'The Big Sing'
 Friday 24th May – Last day of term

Maths

This term we will be finalising our learning of fractions.

Can you find the equivalent fractions in this game?



hundreds	tens	ones
100	10 10 10 10	1 1
100	10 10 10 10	1 1
100	10 10 10 10	1 1
100	10 10 10 10	1 1

1	4	2
x		3
4	2	6
1		

2	4	1
4	9	6
-	8	
-	1	6
-	1	6
	0	4
	0	4
		0

2	4	1
4	9	6
	1	6
	0	4
		0

PE

Our PE days this term will be on Mondays and Wednesdays. Please come dressed in your PE kit on these days, arriving to school with no earrings or prepared to take them out for PE!



PSHE



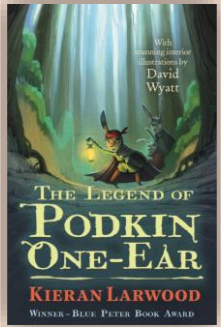
This term, we are exploring relationships and how they impact our lives. This will include looking at love, loss, memories and celebrating relationships with people and animals.

English



To start the term, we will be using Alice in Wonderland to explore a unit on play scripts. The children will analyse and compare dialogue in play scripts and narratives. They will use these skills to write and perform their own play script scene based on a familiar narrative.

Later in the term, we will be using the epic children's novel 'The Legend of Podkin One Ear' to develop characterisation. We will become immersed in the characters in this text and develop our use of descriptive detail such as expanded noun phrases, fronted adverbials and varied sentence starters.



It is recommended that all children should be using TTRS at least one hour per week.

This is vital with the MTC check approaching in June.

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Handwriting Challenge!

Can you use your brilliant kinetic letters to write a sentence about what you are most looking forward to about Residential?



Spelling

How many of these Year 3/4 words are spelt correctly?

Spelling challenge – can you read and spell these words below?

opposite	occasionally	often	particular
peculiar	perhaps	popular	position
possession	possible	pressure	probably
purpose	quarter	question	recent

SCAN ME



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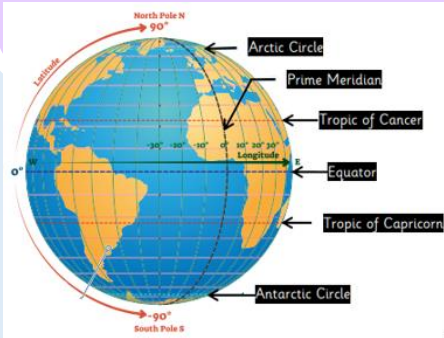
Geography

In our geography unit, we will identify the position and significance of latitude, longitude, Equator, Northern and Southern Hemisphere, the Tropics, the Prime/Greenwich Meridian and time zones (including day and night).

We will answer questions such as:
How does latitude tell us about what a place is like?
How does longitude help identify a location?



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RE



In RE, we will be exploring Judaism by answering the question 'What is the best way for a Jew to show commitment to God?'

Art and design

We will use our knowledge of the colour wheel and complementary colours to create an illusion of movement around images and drawings of the human body.



We will explore the work of artist Alberto Giacometti and how he used elongation in his sculptures. Using this, we will be designing and creating our own sculptures inspired by this artist.



Computing

In computing this term we will be exploring programming and repetition within games. We will be using the website 'Scratch' to create infinite and count-controlled loops among other key codes to give our sprite characters various instructions to follow!

Science



In science this term, we will be focusing on electricity and exploring electrical circuits! We will start by identifying common appliances that run on electricity. Following this, we will construct simple electrical circuits, identifying and naming their basic parts, including cells, wires, bulbs, switches and buzzers.



Can you make your own circuit, using the QR code below?

Using our simple circuits, we will explore whether or not a lamp will light up, based on the components within the circuit.

We will also be discovering and recognising some common conductors and insulators, and associate metals with being good conductors!



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French

Scan me to learn the French days of the week!

SCAN ME



In French this term, we will be learning numbers 1-31, the days of the week, months of the year, dates and seasons. These will be learnt through maths, songs and class surveys. We will also be researching the dates of French festivals and revise the unit by having a traditional French birthday celebration within the classroom!

