

St Mary's Curriculum Map

Year: 4	Class: 13	Summer Term 1 2022	Theme: Rivers and Mountains
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Class Teachers: Mrs Barnett and Mrs Heyes-Basing **Teaching Assistant: Mrs Thomas**

Other Adults: Mrs Karavia, Madame Davies

This curriculum information will help you to help and support your child's learning this term. The Curriculum Map shows the main areas of learning that your child will undertake during this term.

<p>A summary of our learning for this second half term:</p>	<p>During this half term, in Science the children will be learning about 'All Living Things', as part of this, the children will be able to recognise that living things can be grouped in a variety of ways and explore and use classification keys to name a variety of living things in their local and wider environment. They will learn how to construct and interpret a variety of food chains and identify producers, predators and consumers as part of each food chain. As part of Design and Technology, the children will be learning how to bake Viking bread as they have thoroughly enjoyed learning about the Vikings as part of their last terms History unit of 'Invaders and Settlers'.</p> <p>The topic for this terms French is 'La Météo' (The weather). The children will be learning how to present a weather report. The focus will be on learning weather phrases and looking at the geography of France as part of this unit. In Art, the children will be focusing on the artist Georges Seurat, they will learn how to use Pointillism in art using a range of techniques. In our computing lessons the children will learn about using 2Logo, this is a text-based coding language used to control an on-screen marker to create mathematical patterns. In this unit they will: learn common commands and constructs of the Logo programming language and develop their ability to compose algorithms for drawing mathematical structures and turn these into Logo code. During the children's computing sessions, they will also have designated time to practice their times tables using TTRS. This term we are moving away from History and looking at a Geography unit called 'Rivers and Mountains', as part of this the children will learn how to use maps, atlases, globes, and digital/computer mapping to describe features. They will look at describing key aspects of physical geography, including: rivers, mountains, volcanoes and earthquakes and the water cycle. Finally, the children will be continuing their swimming lessons as part of their PE curriculum and will be beginning to spend some time doing athletics ready for our summer Sport's Days.</p>
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<p>Key Vocabulary across the wider curriculum includes:</p>	<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <td>bank</td> <td>downstream</td> <td>mouth</td> <td>lake</td> </tr> <tr> <td>basin</td> <td>fresh water</td> <td>sediment</td> <td>sea</td> </tr> <tr> <td>canal</td> <td>erosion</td> <td>riverbed</td> <td>river</td> </tr> <tr> <td>current</td> <td>estuary</td> <td>tributary</td> <td>ocean</td> </tr> <tr> <td>delta</td> <td>floodplain</td> <td>meander</td> <td>transportation</td> </tr> <tr> <td>hill</td> <td>summit</td> <td>high ground</td> <td>fell</td> </tr> <tr> <td>mountain</td> <td>range</td> <td>valley</td> <td>precipitation</td> </tr> <tr> <td>condensation</td> <td>evaporation</td> <td>landscape</td> <td>landform</td> </tr> </table>	bank	downstream	mouth	lake	basin	fresh water	sediment	sea	canal	erosion	riverbed	river	current	estuary	tributary	ocean	delta	floodplain	meander	transportation	hill	summit	high ground	fell	mountain	range	valley	precipitation	condensation	evaporation	landscape	landform
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<p>Through our RE lessons this term the pupils will study the following:</p>	<p>Theme - The Early Christians: In this topic the children will learn about the mission entrusted by Jesus to his followers to tell everyone the good news. The children will focus on Peter who was chosen by Jesus to be leader of the Disciples, the first Pope. They will also learn about Stephen, the first Christian martyr and St. Paul. The children will learn about Pentecost and reflect on the importance of the Holy Spirit in their lives.</p>
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<p>My Happy Mind & Wellbeing sessions focus on:</p>	<p>Relate</p> <p>This module is focused on teaching the children the importance of being able to relate or get along with others in order to have positive relationships. The children learn about two key skills that will serve them well in relationship building: Active Listening and Stop, Understand, Consider.</p>
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English	Maths
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These are the main learning objectives that will be taught during this term:

This half term the children will be focusing on **Persuasion** and writing about Rainforest deforestation.

The Great Kapok Tree by Lynne Cherry

The aims:-

- Discussing writing similar to that which they are planning to write in order to understand and learn from its structure/vocabulary/grammar
- Organising paragraphs around a theme.
- Articulate and justify answers, arguments and opinions.
- Give well-structured descriptions, explanations and narratives for different purposes
- Participate in discussions, presentations, performances, role play, improvisations and debates.
- Consider and evaluate different viewpoints,
- Composing and rehearsing sentences orally using an increasing range of sentence structures.
- Using commas after fronted adverbials.
- Indicating possession by using the possessive apostrophe with plural nouns.
- Assessing the effectiveness of their own and others' writing and suggesting improvements.
- Proof-read for spelling and punctuation errors.

In mental maths, we will be encouraging the children to develop rapid recall of their times tables. Also practising quick mental calculations and recalling key facts.

Decimals:

- Counting up and down in hundredths; recognising that hundredths arise when dividing an object by 100 and dividing tenths by 10.
- Recognise and write decimal equivalents of any number of tenths or hundredths
- recognise and write decimal equivalents to $\frac{1}{4}, \frac{1}{2}, \frac{3}{4}$
- find the effect of dividing a one- or two-digit number by 10 and 100, identifying the value of the digits in the answer as ones, tenths and hundredths.
- round decimals with 1 decimal place to the nearest whole number.
- compare numbers with the same number of decimal places up to 2 decimal places.
- solve simple measure and money problems involving fractions and decimals to 2 decimal places.

Money:

Estimate, compare and calculate different measures, including money in pounds and pence.

It is ESSENTIAL that your child knows their times tables to 12x12 by the end of year.

Things to Remember

P.E. Kit

Swimming on a **Wednesday**. The children will require their swimming kit. This includes a **towel, a swimsuit/shorts**.

Each child's PE kit needs to be in school from the start of term and taken home at the end of each half term to be washed. Please keep them in school in case we do any additional sports throughout the week 😊.

To read at home

Read at home at least 3 times per week. Your child will receive a dojo for each time they read at home, please update on Dojo when your child has read at home so they can be rewarded.

Homework

Homework weekly spellings will be sent home every Friday to learn for a test on the following Friday. Can your child please complete a TTRS Soundcheck daily. There will be weekly homework tasks for comprehension, SPAG or maths. All homework tasks will be set each Friday and will be due in by the following Thursday.

Please avoid bringing backpacks to school due to space in our cloakrooms.

Please remember to check your Class Dojo app daily for up to date individual, school or specific class information. Our School Website and Facebook Page are also vital sources of information.

Diary Dates

May 2022		
Monday	2 nd	BANK HOLIDAY- school Closed
Tuesday	3 rd	Back to school
Friday	6 th	VE day reflection day in school
Monday	9 th - 12 th	Year 6 SATS week
Wednesday- Friday	18 th -20 th	Year 6 Residential Trip
Wednesday	25 th	Yr 3-4 Queen's Platinum Jubilee Disco 5.00-6.00 pm Yr 5-6 Queen's Platinum Jubilee Disco 6.15-7.15 pm
Thursday	26 th	Nursery and Reception Phonics morning for parents (9:15am in classes)
Friday	27 th	Queen's Jubilee- Children wear Red, White and Blue Class parties in the afternoon School closes for Whitsun
June 2022		
Monday	6 th	Children Return to School
Monday	6 th	Year 4 Multiplication Tables Check begin Year 1 Phonic Screening begins

Many Thanks for your continued support and co-operation.
If you have any queries please contact us through Class Dojo in the first instance.

'IN THE JOY OF THE GOSPEL, WE WILL WORK TOGETHER TO BE KIND, FAIR, HONEST AND BECOME THE PEOPLE JESUS CALLS US TO BE'

Term Dates 2021 /2022

	School Closes	School re-opens
Summer 2021		Thursday 2nd September 2021
Autumn Half Term	Thursday 21 st October	Monday 1st November
Christmas 2021	Friday 17th December	Wednesday 5 th January
Spring Half Term 2022	Friday 18th February	Monday 28 th February
Easter 2022	Thursday 14 th April	Tuesday 3 rd May
May Day	Monday 2nd May	
Summer Half Term	Friday 27 th May	Monday 6 th June
Summer 2022	Friday 22nd July 2022	

Good Friday 15th April Easter Monday 18th April 2022

5 INSET (Staff Training) DAYS: Wednesday 1st September 2021, Friday 22nd October 2021, Tuesday 4th January 2022, Monday 25th July 2022, Tuesday 26th July 2022

School will be closed on Friday 18th March in lieu of the additional Jubilee Bank Holiday