

# St Mary's Curriculum Map

**Year: 5**

**Class: 17**

**Autumn Term 2 2021**

**Theme: Circle of Life**

**Class Teacher:** Miss Hough

**Teaching Assistant:** Mrs Bull, Miss Wigley and Mrs Barnes.

**Other Adults:** 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.

A summary of our learning for this second half term:

During this half term Class 17 will be continuing to study the Science unit of Life Cycles and our History/Geography unit will continue to be based around 'Our Local Area'. In science, the children will be describing and comparing the life cycles of mammals, insects and amphibians; describing the life process of reproduction in some living things and describing the changes as humans develop to old age. In History/Geography, we will continue to study our local area in terms of its significant history and geographical location. In computing this half term, the children will learn about spreadsheets. We will be focusing on using formulas in spreadsheets, using the 'how many count tool', using text variables to perform calculations and using a spreadsheet to plan an event. During P.E. we will learn about orienteering. The children will plan a simple orienteering trial for others to complete; read a wide variety of map symbols and use a compass when following a given route. They will also plan ideas of how to solve a problem before attempting it. In Music the children will compose melodic and rhythmic phrases and perform their own compositions from memory. They will reflect on their own composition's dynamics, tempo and timbre. They will begin to explore reasons for composers' tempo choices. During Art the children will create layers of paint to add detail to background colours. They will create different effects with paint. As part of Design and Technology work they will learn about what makes a good product and how to assess the effectiveness of products designed by others. We will also focus on a local business to inspire our own designs and process.

Key Vocabulary across the wider curriculum includes:

Mammals	Amphibians	Cheshire	Country
Reptiles	Bird	Town	City
Insect	Fish	Continent	West
Gestation	Monotreme	Direction	North
Marsupials	Placental	South	East

Through our RE lessons this term the pupils will study the following:

## God's Covenants

The children will learn about the meaning of covenant and reflect on God's covenant with Noah. Furthermore, they will learn about the covenant God made with Abraham, Moses and the Israelites. They will understand that God guides and challenges His people. The children will become aware of our need to grow in faith and trust in God. They will also discover that God sent prophets to remind His people of His covenant. Finally, we will learn that God makes a New Covenant with us. We will reflect on our part in this covenant.

My Happy Mind & Wellbeing sessions focus on:

We will begin with the module '**Meet Your Brain**' - this module is focused on giving children a foundational knowledge of the brain and teaching them how they can look after their minds to be at their very best. We will then move onto '**Celebrate**' - this module is focused on introducing the evidence based theory that we all have different character strengths and that by understanding what they are and then using them as much as possible, we can be at our best!

	English	Maths
These are the main learning objectives that will be taught during this term:	<p><b><u>Descriptive Writing</u></b> We will be continuing to use our Talk For Writing structure to focus on description this half term. We will be learning a description off by heart before unpicking the text, learning how to use the features in our own descriptive writing based on a creature from the book Fantastic Beasts and Where to Find Them. The skills we will focus on will include vocabulary, sentence structure and relative clauses.</p> <p><b><u>Instructional Writing</u></b> For the next part of this term we will turn to non-fiction writing, specifically how to successfully create a set of instructions to follow. As always when following Talk For Writing, we will orally rehearse a set of instructions to embed the structure and features of instructional writing. We will focus on layout features as well as grammatical features this half term, thinking about how the layout of a text is important in this type of writing. In <b>Shared reading lessons</b> we will continue reading <b>‘The boy at the back of the class’</b> before moving on to focusing on the text <b>Room 13 by Robert Swindells</b>.</p>	<p><b><u>Statistics</u></b> At the start of this half term the children will be first learning about reading information in tables and charts. This will also include reading timetables and answering questions. They will then learn to read and interpret line graphs. Finally, they will draw their own line graphs with accuracy.</p> <p><b><u>Multiplication and Division</u></b> In the second part of this half term the children will be looking at understanding and using multiples, factors and prime numbers. Then they will learn to Multiply and divide mentally, including by 10, 100 and 1000. Then they will learn to recognise and use square and cube numbers and their notation.</p> <p><b><u>Area and perimeter</u></b> Before Christmas the children will find the perimeter of composite rectilinear shapes and calculate, compare and estimate area.</p>

### Things to Remember

<b>P.E. Kit</b>	<b>In school each day.</b> Taken home for a wash at holiday time. Please include both indoor and outdoor kit . Trainers are much better than black pumps please. Jogging bottoms/leggings are also requested when the weather becomes colder. Our outdoor PE day is <b>Thursday</b> .
<b>To read at home</b>	Please read between 2-3 times per week with an adult. I will give Class dojo points for every comment or photo on Class Dojo- sent via messages or Portfolios.
<b>Homework</b>	Weekly spellings to learn given out in a small blue book every <b>Monday</b> . Test will be on the following <b>Monday</b> . Weekly English and Maths homework given out in text books every <b>Friday</b> . <b>Due in by Friday</b> the following week.
<b>Please avoid bringing backpacks to school due to space in our cloakrooms.</b>	
<b>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.</b>	

## Diary Dates

October		
Thursday	14th	School Photographs
Thursday	21st	<b>School Closes for October Half Term to pupils</b>
Friday	22 <sup>nd</sup>	INSET Day 2- School closed to Pupils. (Staff Training)
Sunday	31st	Clocks Change
November		
Monday	1st	<b>School Re-opens for Staff and Pupils</b> (Autumn 2)
Tuesday	2nd	Y6 Bikeability
Wednesday	3rd	Y6 Bikeability
Wednesday	10th	World Science Day
Thursday	11th	Remembrance Day – 1-minute silence 11am (Cenotaph on Sunday 13 <sup>th</sup> November)
Monday	15th	Anti-Bullying Week (one kind word) Road Safety Week
Thursday	18th	EYFS Creative Day
Friday	19th	Child Rights Day
Wednesday	24th	Fluenz Nasal Spray – YR-Y6
December		
Wednesday	15th	Whole school Christmas Lunch
Friday	17th	Christmas Jumper Day + Non Uniform <b>School closes for Christmas Break</b>

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

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

**Good Friday 15<sup>th</sup> April Easter Monday 18<sup>th</sup> April 2022**

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

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