

April 2022

# Year 5 are looking forward to a Sensational Summer!



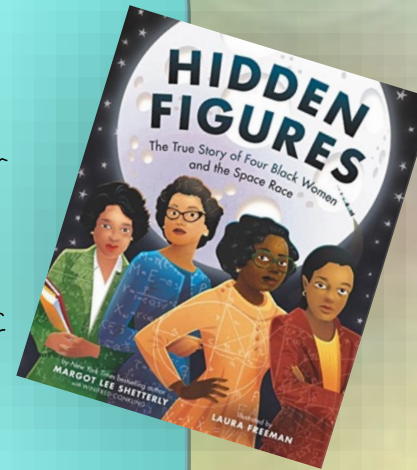
## Art - 'Colour Your Dreams' and Mondrian

In Art, children will be exploring the artist Bisa Butler, who uses inspiration and influence from African American culture to create empowering pieces of art work. Children will create their own art in her style using different techniques such as layering and also explore how to draw a figure and facial features accurately. They will continue to refine their drawing skills, investigating line and tone, through their exploration of the artist Mondrian.



## Literacy

In Literacy, the children will explore the texts: The Explorer, Hidden Figures and The Jungle Book.. They will develop their inference skills, exploring the main characters and their motivations. They will explore various writing skills, use of formal speech, creating suspense in adventure stories, and writing biographies of inspirational characters.



## Numeracy

This term, children will continue to explore geometry including finding missing angles of shapes. Children will continue to develop their understanding of equivalent fractions, decimals and percentages and will consolidate their multiplication skills.



## Humanities

In Geography, we will be exploring The Rainforest and will be focusing on The Amazon. We will be investigating the geographical features found there, such as the structure of the rainforest and climate. We will explore the impact of deforestation on the rainforest and how it effects the wider world. In History, we will learn about the Mayan Civilisation and will be using timelines to develop our chronological understanding. We will discover the Mayan way of life, including ancient traditions and the importance of chocolate within their culture.



## Science

In Science this term, we will be investigating the fascinating natural world. We will explore reproduction of plants in a series of practical lessons, growing our own plants in the classroom to observe them over time. We will compare the life-cycles of different animals, including humans, recording our data in Venn diagrams, graphs and more.

## P.E

Children will need to wear their P.E kit to school on a Thursday, bringing swimming kits. Children will have the opportunity to participate in a range of team sports, as well as an exciting sports day!



## R.E

In Summer 1, children will build on their understanding of Islamic prayer and begin to explore Hindu prayer and different rituals that are performed. In Summer 2, children will explore what is meant by the word 'temptation'. Children will look at how people resist temptation and make connections to religious stories.



## P.S.H.E

During this term, children will learn about the importance of online safety and understand how to use the internet responsibly and respectfully. In their 'changing me' topic, they will look at bodily changes that will occur as they now begin to get older; this will also include looking at personal hygiene.

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## Reminders/ Notices

### Marvellous Me

We will continue to send notifications and messages to inform you of any activities and achievements your child receives. Please continue to look out for updates on the app.

### Purple Mash

All children have log-ons to Purple Mash. There are lots of activities that the children can complete to help them with their studies.

### Homework

Homework is still set on a Friday and is due in the following Thursday. Children will be given one piece of Literacy and Numeracy homework each week to complete. Children also have weekly spellings to practise. In addition to this, it is important for the children to continue practicing their times tables, in order to know all multiplication and division facts up to 12x.

### Reading

Children are heard with their reading books at least once every 2 weeks in school; they also need to be reading at home and recording a comment in their reading diaries. The children need to be able to read a wide range of texts and we would encourage them to read texts that they find interesting.

### Bug Club

Children have access to Bug Club on the Active Learn website, where they are able to access a range of books appropriate to their reading level. Log-ins can be found in your child's Reading Record.

### PE Kit

Children will need to wear their P.E kit in school on a Thursday. Please ensure they wear warm clothing such as a jumper, as their lesson may be outdoors.

## Year 5 Timetable - Summer 1 2022

Day	Registration	Worship	Lesson 1	Break 11:00 - 11:15	Lesson 2	Lunch 12:45 - 1:30	Registration	PM Lesson	End of Day
Monday			Literacy		Numeracy			RE/Computing	
Tuesday			Literacy		Numeracy			Humanities	
Wednesday			Literacy		Numeracy			Science	
Thursday			Year 5 PPA - MD, MC, TP Swimming		Year 5 PPA - MD, MC, TP Swimming			Literacy - Reading Numeracy - Arithmetic	
Friday			Literacy		Numeracy			PSHE/Art	

## Year 5 Maths Activity Mat

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### Section 1

Order these numbers from smallest to largest:  
576 094, 567 094, 576 904, 567 904

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### Section 2

Round these numbers to the nearest 100 000:

367 562	→	<div></div>
453 378	→	<div></div>

### Section 3

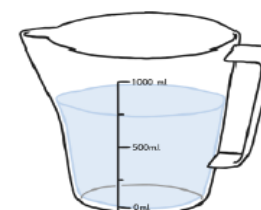
Use these signs < or > to show which number is greater than or less than.

48 701	<div></div>	48 710
81 010	<div></div>	80 999

### Section 4

Convert these measurements in litres to millilitres:

12.43l	=	<div></div>
6.8l	=	<div></div>



### Section 5

Draw lines to show which fractions, decimals and percentages match.

$\frac{7}{10}$	40%	0.01
$\frac{2}{5}$	1%	0.7
$\frac{1}{100}$	70%	0.4

### Section 6

Complete these calculations:

$6396 \div 3 =$	<div></div>
$1333 \times 2 =$	<div></div>

### Section 8

Write these Roman numerals as digits:

CCLXVI	<div></div>
CCCLXXIV	<div></div>



### Section 7

A shop assistant sold £845 worth of perfume. This was £258 more than yesterday. How much did she sell yesterday?