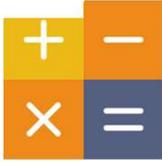




# Year 5 Curriculum



In the Maths curriculum this year, each term will begin with place value activities and then lead into addition and subtraction, multiplication and division, fractions, decimals and percentages. We will also develop skills related to shape, coordinates, data handling and measures. Knowledge of times tables will be practiced weekly.



In Literacy, this year, we will be studying several texts as listed in the reading section. We will be looking at different types of writing including predictions, diary entries, setting descriptions, play scripts, as well as some role play.



The Year 5 Science curriculum topics will include: Forces, Earth and Space, Properties and changes of materials, animals including humans and Working Scientifically.



In History, the children will learn about : The Romans, World Wars and The Victorians. Geography topics include: Natural Disasters and learning about different environments including Antarctica and the Amazon.



Reading lessons take place everyday. based on Power of Reading texts: There is a boy in the girls' bathroom, Cosmic, Stay where you are and leave, Shackleton's journey, Street Child. Children are encouraged to read a range of books both in school and at home daily.



The computing curriculum includes the following: programming using scratch, learning about E Safety, encrypting messages, exploring how the internet allows people to connect, work together and share information, and also learning how to use a visual programming language to create computer games using a PC.

## Extended learning opportunities

Verulamium

Roman Workshop

Cadbury World

Victorian School





During RE lessons, the children will explore: how Sikhs show commitment, truth in the Christmas story, the idea of Brahman being in everything and everywhere, How Hindus show commitment and how Christians show commitment.



At Marish and Willow Primary, children are given Maths, Reading Comprehension and SPAG homework on a Friday. At Willow, all homework is due in on the following Wednesday, at Marish, it is all due in on the following Friday.



Two R-Time sessions (which focus on the development of social skills) will be carried out each week.

In French lessons, children will learn new words and phrases, and will also continue to focus on the writing and the speaking of the language.



In Art this year, children will be: sketching artefacts, using pastels and watercolour to create artwork based on that of Hundertwasser, and completing a unit of work based on Turner's 'The Fighting Temeraire'. During DT lessons, we will be constructing shelters during the 'World Wars' topic and will be completing a mini-enterprise act



### PE

In PE, the Year 5 children are learning advanced skills in a number of different sports. These sports allow the children to push themselves further in events and competitions that come up throughout the year.



At Marish Primary, children have PE on the following days:  
5W and 5C - Thursday and Friday  
5BD - Wednesday and Thursday  
5D - Monday and Tuesday  
5MW - Monday and Thursday

At Willow Primary, children have PE on Thursdays and Fridays.

## Homework and supporting websites

<https://trockstars.com/>

<https://www.bbc.co.uk/bitesize/levels/zbr9wmn>

<https://www.topmarks.co.uk/>

<http://primarytools.co.uk/>

