



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 Living things and their habitats.



In History, the children will learn about : Windsor Castle from 1066 to present day, Elizabethan Times and The Victorians. Geography topics include: Mountains, Volcanoes and Earthquakes and From the Rainforest to Reindeer.



Reading lessons take place everyday. based on Power of Reading texts: There is a boy in the girls' bathroom, A Star Outside My Window, The Highwayman, Skellig, Shackleton's Journey and Street Child. Children are encouraged to read a range of books both in school and at home daily.



The computing curriculum includes the following: learning about E -Safety, Computing systems and networks, Programming, Data Handling, Creating media and Inventing a product.

Extended learning opportunities

Windsor Castle

Elizabethan Workshop

Hindu Temple

Discovery Lookout Centre





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.

Children are given Maths, Reading Comprehension and SPAG homework on a Friday. All homework is due in on the following Wednesday. Spellings are given every Monday and tested in class the following Monday.

An R- Time session(which focus on the development of social skills) will be carried out each week. In language 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 water colour to create artwork based on that of Hundertwasser, and completing a unit of work based on Seurat's Pointillism. During DT lessons, we will be designing and constructing bridges and we will be completing a mini-enterprise project.



PE
In PE, the Year 5 children are learning advanced skills in a number of different sports including: football, athletics, netball and gymnastics. These sports allow 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:
5C and 5H – Monday and Thursday.
5I – Tuesday and Thursday.
5N - Wednesday and Thursday.
At Willow Primary, children have PE on:
5S-Thursdays and Fridays.
5M-Tuesday and Thursday.

Homework and supporting websites

<https://trockstars.com/>

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

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

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

