



# Year 6 Curriculum



This year's curriculum consolidates topics such as place value, arithmetic, shape, fractions, decimals, percentages and measure. It continues to challenge and extend them through reasoning.



This year, the children will be reading a wide range of different texts, with writing pieces focused on each one. We aim to extend their vocabulary and enhance their writer's voice through 'Big Writing' lessons.



The Science curriculum consists of studying living things and their habitats, electricity, evolution and inheritance, plants, animals including humans and finally, how to experiment scientifically.



For History this year, the children will be studying the Ancient Greeks, the impact of WWI on women and leadership styles and the impact of WWII on the welfare state. They will focus on skills such as working chronologically, noting trends over time and understanding the achievements of early civilisations.



Reading with your child at home every day develops their fluency and understanding of texts. Children will change their book once they have taken a quiz.



Computing this year will focus on understanding basic programming, networking, data handling and being safe online. They will also explore the history of computers.

## Extended learning opportunities

Ancient Greek Workshop

Trip to the Natural History Museum

Christmas Unwrapped

Chessington

Easter Cracked

PGL Residential trip





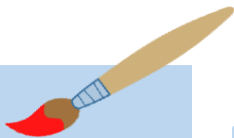
Geography this year will focus on map skills and using atlases accurately, looking at extreme weather around the world; the human and physical and geography of the Mediterranean and global trade.



Homework is given weekly to consolidate learning that has taken place in the classroom. Children will receive Comprehension, Maths, Spellings and Grammar homework weekly. Please support them to complete this on time. Homework is marked once a week in school.



PSHE is covered weekly in class through R Time and our scheme Jigsaw, where the children focus on our three diamond rules. We encourage them to follow these rules outside of the classroom as well. French is taught once a week, focusing on core conversational vocabulary.



Creative arts and design focuses on paintings Turner, the sculptures of Giacometti and the optical illusions of Bridget Riley. The children will also be designing Greek pottery, studying electrical controls for a fairground ride and designing a cushion using textiles.



#### PE

Year 6 are learning a variety of competition based sports, these being cricket, athletics, hockey, rounders, tennis and many more. All these sports ensuring they are prepared and ready for events and competitions.



#### PE days

Marish  
6K – Tuesday and Wednesday  
6M – Tuesday and Wednesday  
6Y – Tuesday and Wednesday  
6C – Tuesday and Thursday

Willow  
6H – Monday and Tuesday  
6B – Monday and Tuesday

## Homework and supporting websites

Access all our websites through the school's online learning page

You can access REN learning every day to complete a quiz at home.

[www.SPAG.com](http://www.SPAG.com) for SPAG homework.

Access [www.Maths.co.uk](http://www.Maths.co.uk) and Times Table Rock Stars for maths homework and extra practice.

