

Year 6 Curriculum Overview – Autumn Term

English

Children will be developing their independent planning and writing skills across fiction, non-fiction and poetry genres. Pieces of writing will include a character description and recount. They will investigate how similes, metaphors and personification can be used for effect. The children will also build on their understanding of spelling rules.

Maths

Children will be working on place value, rounding and ordering with numbers up to 10,000,000. They will be using all 4 operations to calculate with mental and formal, written methods. They will be identifying common factors and multiples and will compare and order fractions as well as using all 4 operations with fractions.

Science

The children will be learning how living things are subdivided into five kingdoms. They will investigate the difference vertebrates and invertebrates within animals. They will also explore fungi and microbes and learn to make a branching key.

Computing

Children will use iPads to develop their coding skills using Scratch and Hopscotch. They will learn how different commands affect sprites and objects on their screen. Once confident in using Hopscotch, the children will create their own version of the 'Crossy Road'.

Geography

The children will be learning about longitude and latitude, the equator as well the hemispheres. They will learn about a different place in each hemisphere and compare their physical and human features of the places studied.

History

The children will learn about Edward the Confessor and the key events that occurred before and after his death. They will study the Norman invasion and The Battle of Hastings and how life changed under Norman rule in Britain.

Art

The children will be developing line using different grades of pencils. They will also explore artists work and how texture and tone has been created in a variety of ways. They will then use this learning when creating their own pictures.

Design & Technology

The children will focus on the topic of 'food', including the importance of hygiene when preparing recipes. They will look at a variety of ingredients and find out their origins. They will then use these ingredients to make a festive scone.

PSHE

The children will be learning about rights and rules within and beyond school, and how they help to shape the society in which they live in. The children will investigate the local government, finding out who are MPs are the role they play in our lives.

RE

This term children will be investigating significant places with our lives and the community around us. Children will learn about pilgrimages, why people make them and where they go, focusing on Christianity and Hinduism, comparing how they are similar and different.

Physical Education (indoor)

In our indoor lessons, the children will be focusing on dance skills, looking at motif, choreography and the development of unison and canon. They will choreograph a group piece and perform to an audience.

Physical Education (outdoor)

In our outdoor lessons, the children will be continuing to develop their skills in relation to dodgeball. They will learn how to dodge, aim, throw and catch. These skills will then be refined in class games and an inter-school tournament.

Music

Pupils will focus on instruments of the orchestra, orchestral repertoire and composition using book stimulus. This will culminate in a trip to see the London Symphony Orchestra in November, where we will sing with and watch the professional orchestra.

Homework

Mon – Maths (due on Wed)
Tue – English (due on Thu)
Wed – Maths (due on Mon)
Thu – English (due on Tue)
Fri – No Homework

Other Information

Gainsborough Class

Mr Pope and Mrs Anstee

Hogarth Class

Mr Rogers and Mrs Mann

Raphael Class

Mr Bhatwadekar and Mrs Walker

Useful Days to Remember

Gainsborough Class

PE – Monday and Wednesday; Library – Monday

Hogarth Class

PE – Tuesday and Thursday; Library – Wednesday

Raphael Class

PE – Monday and Friday; Library – Thursday