

Year 6 Curriculum Overview – Autumn Term

Children will be recapping last term's curriculum to ensure they understand work that was sent home during the lockdown.

English

Children will be developing their independent planning and writing skills across fiction, non-fiction and poetry genres. Pieces of writing will include a recount and character description. 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

Children will learn how living things are sub-divided 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

Children will learn about longitude and latitude, the equator as well the hemispheres. They will learn about a different place in each hemisphere and compare physical and human characteristics of two major cities in Asia and research natural disasters.

History

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

Children will develop 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 use this learning to create their own pictures.

Design & Technology

Children will investigate different types of material that will be suitable for building a structure. They will plan out and write step-by-step instructions and implement these to build a tourist attraction.

PSHE

Children will learn 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

Children will learn about respect in the community. They will study religions and different inter-faith projects in the local area. This learning will be used to help them explain how tolerance is demonstrated between people of different religions.

Physical Education

This term we will be focusing on improving our fitness by participating in a range of exercise circuits. We will also be developing our orienteering skills outdoor.

Music

Year 6 are taking part in a project running across KS2 in school, using music to bring us together. During the first half term this will be based on Vaughn Williams' The Lark Ascending – playing melodies, and composing using some of Vaughn Williams' stylistic features and structures. Pupils will be performing using Ukuleles predominantly with a focus on maintaining their own part in small groups..

French

Children will practise their speaking and listening skills whilst revising vocabulary taught in Year 3, 4 and 5. They will also learn 8 common French phonemes/graphemes and will identify these in new vocabulary.

<u>Other Information</u>	<u>Useful Days To Remember</u>	<u>Homework</u>
Gainsborough Class Mr Pope and Mrs Anstee	PE – Wednesday and Friday	Mon – TT Rockstars (due on Wed) Tue – Spelling Shed (due on Thu)
Hogarth Class Mr Rogers and Mrs Mann	PE – Wednesday and Thursday	Wed – TT Rockstars (due on Mon) Thu – Reading (due on Tue)
Raphael Class Miss Giles and Mrs Ledger	PE – Thursday and Friday	Fri – No Homework