Year 4 Curriculum
Autumn 2 2026-2027



Maths

In maths, we are studying 'addition and subtraction'. We will learn to add and subtract numbers up to four digits using concrete apparatus and efficient written methods.

You can help your child at home by encouraging them to continue to develop the speed of their mental recall of addition and subtraction facts. Please refer to the websites posted in Google Classroom and enjoy the number bonds, doubling and halving, addition and subtraction games in the maths area.



English

During English lessons, we will use Grammarsaurus' Place Value for Grammar and Punctuation materials to develop our knowledge of a range of nouns and being and action verbs. We will revise and build upon our knowledge that a sentence has a subject and a verb, and identify these within single clause sentences. We will use co-ordinating conjunctions to construct multi-clause sentences.

You can help your child at home by encouraging them to recognise and tell you about different types of nouns and verbs in texts when they are reading with you. Please ask your child what a sentence has.



Citizenship (PSHE, HRE)

We will develop healthy and happy relationships by improving our understanding of personal boundaries on and offline.

You can help your child by chatting about their relationships at school and at home, including when they communicate online.





RE

We will investigate the importance of ceremonies in which special moments of the life cycle are marked.

You can help your child at home by discussing the celebration of key life stages within your own family.



Science

We will investigate solids, liquids and gases. We will experiment with the processes of melting and evaporation.

You can help your child by encouraging their wider interest in science – perhaps with a trip to Birmingham's 'Thinktank' Science Museum.



Design and Technology

We will design and make a toy including a cam mechanism.

You can help your child by encouraging them with their building and craft projects at home.



Computing

We will learn how to record sound and edit audio when recording a podcast.

You can help your child by encouraging them to access age-appropriate websites to research and extend our current science and geography studies.



Geography

We will use globes, atlases and maps to investigate the physical and human geography of Greece.

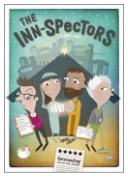
You can help your child at home by encouraging them to research Greek culture.



Art

We will explore 'pattern'. We will investigate the work of surface pattern designers and use their work to inspire our own repeating pattern and tessellation projects.

You can help your child at home by encouraging them to experiment with pattern-based design in their own art and craft projects, including on a computer.



Music

We will develop our singing skills as we prepare for our Christmas production.

You can help your child by ensuring they learn their speaking and singing parts promptly.



PE

We will practice and refine sequences of gymnastic movements.

You can help your child by raising their awareness of a wider range of sports, through participation or viewing.