



We take pride in everything we do.

BORINGDON PRIMARY SCHOOL CURRICULUM AREAS 2020/2021 - YEAR 6



ENGLISH

The children will be given opportunities to speak, to express their feelings and opinions, to recount events, present ideas, give talks, take part in debates and drama. They will be encouraged to listen carefully both to each other and to instructions. Written work will include learning strategies for spelling correctly, handwriting, grammar exercises and a wide range of writing both for themselves and others including poems, letters, descriptions, stories and reports. A wider range of reading, both fiction and non-fiction will be undertaken and they will be required to reflect and comment on various forms of literature.



MATHEMATICS



Number work will be developed and extended, mental arithmetic will be practised and a range of strategies will be considered; the four operations will be practised and applied to problem solving and investigative work. The children will collect data, produce graphs and diagrams, and interpret their results. Shape work will involve the accurate measuring, drawing and description of shapes using appropriate instruments and language. A range of measures will be applied in relation to everyday situations.

SCIENCE

The Science covered in Year 6 will include the following: Animals Including Humans; Living Things and their Habitats; Evolution and Inheritance; Electricity; Light; Scientists & Inventors. Where possible we will focus on the practical aspects and develop scientific skills, such as observation, planning tests and fair testing, sorting and classifying, predicting and hypothesising so that the children can solve problems scientifically. They will be presented with challenges to which they can apply scientific knowledge.



DESIGN AND TECHNOLOGY



The children will have the opportunity to design, make, evaluate in a range of contexts, applying their technical knowledge. Anderson Shelters and cushions will be produced linked to our work in History. The children will also understand and apply the principles of a healthy and varied diet, and prepare and cook using a range of cooking techniques. Our 'Food Is Fun' project will enable the children to experience food tasting sessions; pizza making workshops; and provide the opportunity for them to design and prepare a menu alongside a professional chef in their own 'pop-up' restaurant.

COMPUTING

The children will use a range of programs to support their learning in Maths, English, Science, Geography and History, and use search technologies effectively, safely and responsibly. Multimedia presentations will be produced, and the children will also write procedures as part of Coding, Control and Monitoring. They will use an object-based graphics package to create, combine and manipulate objects.



HISTORY

The children will study WWI: Life in the Trenches, discovering what it was like to be a soldier in WWI and writing Remembrance Day poems for a special assembly of thanks. They will also study WWII, investigating various sources of evidence to answer the question: Why Did Britain Win the Battle of Britain? Ancient Greece will also be studied, focussing on Greek life and achievements, and their influence on the western world.



GEOGRAPHY



The children will have the opportunity to develop their geographical skills and knowledge through investigating the following: Why is Fair Trade Fair? How is Climate Change Affecting the World? Who are Britain's National Parks for?

ART

A variety of 2D and 3D artwork will be produced and the children will interpret their ideas through a wide variety of media. Skills such as colour mixing and observational drawing will be practised and extended. Artist Studies will include: Clarice Cliff / Art Deco and Andy Warhol / Pop Art. The children will also create pieces linked to our study of Ancient Greece: 3D Greek tragedy and comedy masks; and mono-printing. An artist workshop will be attended.



MUSIC

The children will further develop their skills in singing, rhythmic work and composition. They will also listen to and appraise a range of musical styles. The children will have the opportunity to learn to play 'Samba' and 'Ukulele', and perform to an audience.

PHYSICAL EDUCATION

In gymnastics and dance we will follow programmes which will develop the children's ability to create, refine and evaluate sequences. In games children will develop their skills of sending, receiving, striking and travelling with a ball. They will play simplified versions of a number of recognised competitive games including rugby, netball, basketball, cricket and hockey. They will also participate in athletics.



RELIGIOUS EDUCATION / PSHE

The following themes will be covered: Creation Stories; The Christmas Story; Eternity; The Crucifixion; Humanism; Justice & Freedom.

PSHE themes include: Being Me; Celebrating Difference; Dreams & Goals; Healthy Me; Relationships; Changing Me. These themes will be regularly visited both within class sessions and assemblies.

MODERN FOREIGN LANGUAGES

In Year 6, the children will be continuing to learn French, building on work done in previous years, and extending their vocabulary. They will engage in conversation; ask and answer questions; express opinions and respond to those of others.

