

BROXBOURNE CE PRIMARY SCHOOL

Learning Links

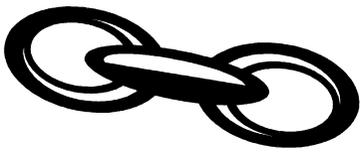
Summer 2018

Year 5



The aim of this booklet is to give you a broad understanding of the subjects and topics the children will be learning about this term. We hope that it will help us to strengthen our learning partnership and benefit the children.

Class teacher: Miss Garsrud

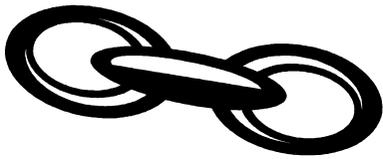


English

Reading: the children will have numerous reading opportunities throughout the week as part of their English lessons. There will be guided reading sessions where a carousel of reading activities takes place. Every child will read to an adult as part of a group at least once a week. The children will read books of their choice from the school books and parents/carers should continue to hear their children read, asking questions to encourage inference and deduction skills.

Writing: the children will write numerous pieces of writing across different genres. The children will write poems based on Anthony Fusek Peters 'Last Night I saw'. The children will write a story based on an exciting video clip from Jurassic Park, Also, the children will write persuasive texts and instructions and a recount. Over the term, the emphasis will be on creating high quality pieces writing which include ambitious vocabulary, a variety of sentence openers and a range of punctuation and sentence lengths.

Grammar, Spelling and Handwriting: children will learn spelling rules and patterns with weekly spelling tests. Grammar lessons are taught discretely so children learn how to construct complex sentences, punctuate accurately and alter the meaning by changing word order. Handwriting and presentation will also be given a high priority and children will have weekly handwriting tasks linked to spellings.



Maths

The children will continue to revise written methods for addition, subtraction, multiplication and division. Children will find equivalent fractions, decimals and percentages of amounts. The children will also be learning to use approximate equivalences between metric units and common imperial units such as inches, pounds and pints. Mental Maths strategies are consolidated throughout the term. This term we are focussing upon further developing our children's mathematical problem solving and reasoning skills. As such, regular homework of an investigative nature will be set. We encourage you to be fully involved in discussing and supporting your child's development in this important area.

SCIENCE

Properties and changes of materials: through this unit children learn that some materials will dissolve in liquid to form a solution and describe how to recover a substance from a solution. Children will use knowledge of solids, liquids and gases to decide how these mixtures can be separated. Children will demonstrate that dissolving, mixing and changes of state are reversible changes. Furthermore, children will explain that some changes result in the formation of new materials, and that this kind of change is not usually reversible.

RE and WORSHIP: our worship theme this term is based on the Christian values of service and respect.

Authority Figures and Religious leaders: the children will be looking at the characteristics of leaders in our community and religious leaders.

Places of Worship: in June the children will take part in the Bedford Faith Tour visiting a Mosque, Gurdwara and Church to investigate their differences and similarities.

Computing The children will explore different types of film and animation and consider some of the approaches to producing a short film or animation linked to their learning in English. Children will also be looking at and understanding 3D modelling software. Throughout the term, children will be reminded about computer safety and remembering not to give out personal information when online.

HUMANITIES (HISTORY AND GEOGRAPHY)

Rivers: children learn about rivers and the effects they have on the landscape. They will learn about the water cycle as well as how rivers erode, transport and deposit materials to produce particular landscape features.

THE ARTS including MUSIC

The children will investigate and use a range of materials, techniques and textile processes to create surface patterns and textures. In addition, children study the work of the artist Turner and use watercolour techniques to create land or seascapes of their own..

In Music this term we will be exploring composition and performance through the topics of 'At the Movies' and 'Celebration'.

GAMES/PE

PE this term will be Tennis. Children will take part in Cricket, Rounders and Athletics as part of their games sessions on a Monday afternoon. Please make sure that they have their games kit.

FRENCH: This term the children will learn vocabulary and phrases related to keeping healthy.

***HOW YOU CAN HELP AT HOME:** please continue to support your child in learning all their tables. Although many of the children know them, they need to improve their speed of response. Please note that spellings are set on Thursday and tested the following Tuesday. Other homework is set on Thursday to be handed in on Tuesday. Please ensure your child takes responsibility for handing this in on time!*