

BROXBOURNE CE PRIMARY SCHOOL

# Learning Links

Summer 2019

Year 3



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 E Garsrud

# English



## Reading:

Regular reading opportunities will be provided to the children each week. Fortnightly guided reading sessions will continue to take place with a carousel of activities focusing on the skills involved in reading comprehension. The children will also have quiet reading sessions throughout the week therefore it is important that the children bring in their reading books and records daily.

## Writing:

In English, the children will be reading the book 'Grandad's Island' and writing a persuasive advert for their own paradise island. In addition, they will be exploring documentary style writing, basing some writing around David Attenborough's Planet Earth. The children will then perform their writing using an iPad. During the final part of the term, the children will be writing their own Greek myth based around their own mythical creature.

## Grammar, spelling and handwriting:

This term we will be looking at the formation of nouns using a range of prefixes and suffixes, and continuing to become familiarised with grammatical terminology. We will also be focusing on the use of speech marks and possessive apostrophes. Our spellings will be based on word families of common words. Spellings will continue to be sent home each week with homework and tested on Tuesdays. Please continue to support your children with learning their spellings at home. Handwriting and presentation will continue to remain a key focus throughout the term.



# Maths

In Maths lessons this term we will be continuing to develop our knowledge of fractions and decimals, focusing particularly on four digits using an efficient column method as well as developing our use of effective mental strategies. Our 8 times tables are a focus for this term and we will also develop our use of inverse calculations before moving onto formal written methods of multiplying and dividing. We will also continue to broaden and deepen our understanding of 2D and 3D shapes, looking particularly at position and rotation of shapes in a grid, perimeter and angles. We will be adding and subtracting lengths, mass, capacity and amounts of money to give change. This term we are focussing upon further developing our children's mathematical problem solving and reasoning skills.

## **SCIENCE:**

**Helping Plants Grow Well:** This term we will be looking at the functions of different parts of plants and how the different parts are used for transporting water and for life and growth. We will also be looking at the role of flowers in the life cycle of flowering plants, including pollination and seed formation and dispersal.

**Rocks:** We will be comparing and grouping different types of rocks and looking at rock formations. We will also be looking at how fossils are formed and investigating what soil is made of.

## **RE and WORSHIP:**

Our worship themes this term are based on the Christian values of 'Service' and 'Perseverance.' In RE this term we will be learning about the Sikh faith, looking particularly at special places, sacred texts and the many comparisons between Sikhism and Christianity.

**COMPUTING:** In Computing lessons, the children will develop their understanding of how to use databases, carrying out simple searches and producing graphs. They will also become aware of how technology can be used to show changes in environmental conditions through use of digital devices such as thermometers, data-loggers and microscopes. We will also continue to remind ourselves of the importance of internet safety.

**HUMANITIES (HISTORY AND GEOGRAPHY):** Geography will be a focus during humanities lesson this term. During the first half term, we will be focusing on UK Geography, using maps and atlases to locate key counties, cities, mountains, coasts and rivers. In the second half term, the children will be introduced to how settlements develop over time, focusing particularly on their knowledge of Broxbourne. We will also look at a northern industrial city and compare it with our own local area.

**THE ARTS including MUSIC:** Our art this term will be focused on British artists including Gainsborough, Lucian Freud and Anish Kapoor. In Design and Technology we will be designing, making and testing and also evaluating a kite.

In music this term we will be exploring structure, pitch, and performance through the topics of Human Body, French, Ancient Worlds, Food and Drink.

**PE, HEALTH AND WELL BEING:** In PE this term the children will experience a range of sports and activities, including tennis, cricket and orienteering. They will also further develop their athletic skills by identifying the most efficient techniques to enable them to run, jump and throw with confidence. PE lessons will take place on Mondays and Thursdays.

**FRENCH:** This term the children will be learning about food, and family friends. Lessons will include a variety of games and songs to help the children learn simple phrases and vocabulary.

**HOW YOU CAN HELP AT HOME:** Please continue to read regularly with your child at home and support them in learning their weekly spellings. We are focusing on our 8 times tables this term so please practise these with your child as well as keeping the 2, 3, 4, 5, 6 and 10 times tables up to speed. Homework is set on Thursday and is due in on Tuesday.