



## English



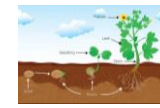
During this term, we will write to entertain, inform and persuade using a range of texts linked to our topic. We will write instructions and adventure stories as well as developing oracy through speeches, narrating nature films and reciting poetry. Spelling lessons will continue weekly and the children will enjoy our class book and texts in Guided Reading. Please continue to support your children by encouraging them to read frequently.



## Maths



In maths sessions, the children will further develop written methods of multiplication and division methods. Children will further their understanding of fractions and decimals by comparing, ordering and rounding as well as converting, adding and subtracting. Children will also understand equivalent percentages. Arithmetic skills will be practised daily.



## Science



Our work in science this term will begin with investigating and comparing the differences in the life cycles of a mammal, an amphibian, an insect and a bird. We will also describe the life processes of reproduction in some plants and animals. We will then investigate the properties of different materials and explain reversible and irreversible changes.



# Life on Earth

### Year 5 Spring Term 2022



## Computing

The children will develop their computing skills using the Purple Mash scheme. This term the children will be learning about online safety and spreadsheets.



## Geography



In our geography lessons this term, the children will describe and understand key aspects of mountains. They will learn about attempts to ascend the most well-known mountains and use maps and atlases to locate mountain ranges across the world as well as understand how contours show height and slope. Children will name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics, key topographical features.

## Art and DT



Children will be developing their photography and editing skills in art as well as using knowledge of healthy eating to design, make and evaluate a food product.

## PHSE



Our focus will be 'Dreams and Goals', where the children will understand a range of jobs, identify a job they would like to do and understand what they need to do to achieve their goals.



## RE

During the term we will be exploring the big questions: *What does it mean to be a Muslim in Britain today?* and *Why is the Torah important to Jewish people?*

## Music



The children will be listening to, and appraising, a range of music genres as well as learning the songs 'Make you feel my love' and 'Fresh Prince of Bel-Air'.

## PE

The children will develop their agility and strength in gymnastics and dance and continue to develop their team game skills.

