

# Year 5

In this half term, in Science, we will be learning about animals including humans. We will begin by comparing life cycles within the animal kingdom and then move onto a human's life cycle in more detail.

## Maths

This term we will be further developing our multiplication and division skills, including learning the long multiplication method and short division. We will then be looking at fractions in more details and then linking this to decimals and percentages.

In Computing, the children will be using Flip-a-clip (iPad App) to create their own life cycle animations linked to their Science learning.

Our Music topic will be based around 'Anthology of Fantastic Zoology' which is an orchestral symphony by the American composer Mason Bates.

In PE, we will be developing our dance and invasion games (netball) skills.

## R.E.

In RE, we will be looking and pilgrimage and journeys linked to Islam and the Haaj. We will also link this to different Christian pilgrimages.

In PSHE we will be looking at healthy lifestyle and well-being, including what makes us unique. We will be discussing how we change physically and emotionally as we grow.

In English, Year 5 will be creating their own 'Fantastic Beast' so that we can write a detailed non-fiction factfile explaining all about their fictional animal. The children will also write a detailed character and setting description, aiming to include a range of powerful vocabulary, figurative language and other writing features to excite the audience.

This term we will explore a range of exciting texts. We begin with the beautifully illustrated fiction book *Our Tower*, before moving on to the gripping non-fiction adventure *Shackleton's Journey*, learning about real exploration and survival. We will then enjoy the classic poem *Leisure*, thinking about how we notice and appreciate the world around us.

## Geography

In Geography, children will study France and compare the land use, climate and economy to that in England. We will also look at it's place in Europe, famous landmarks and the produce it creates.

In DT this half term, we will be looking at how seasons affect the food we grow, what our food contains and will further develop or cooking skills and techniques when recreating French dishes. .