Sow, Grow and Farm



Maths

This term, Year 5 and 6 will look at fractions. They will work on converting improper fractions to mixed numbers and vice versa.

They will move onto adding, subtracting, multiplying and dividing fractions. They will finish by finding fractions of amounts before moving onto looking at decimal equivalents.

Children will use bar models to help them visualise the fractions and apply their understanding to solve a range of reasoning problems.

Both year groups will continue to work on quick recall of times tables. Please log onto your TT Rock
Stars accounts to practice.



English



This term our English studies will focus around the text 'The Last Wild' by Piers

Torday

We will use this book as inspiration to write character and animal descriptions which include expanded noun phrases. Children will use the subjunctive to write a formal letter of advice and they will have the opportunity at the end of the unit to write their own fantasy story.

In reading, we will develop our vocabulary, inference, retrieval, prediction, explanation and summarising skill through completing a range of comprehension activities.

Both year groups will continue to work on handwriting and spelling.

Religious Education

Our big Question for the term is:

What is it like to be a Humanist in Britain today?

Children will begin by discovering what humanists believe and recognise the symbol 'The Happy Human'. We will consider key vocabulary such as atheist, agnostic and humanist, comparing the differences of each.

Children will design slogans based on values that they think are important to them and other people around the world and will be given time to reflect on what 'spirituality' means.

Children will end the unit by reflecting on the 'Big Question' along with their own beliefs.

Science

This term, Year 5 and 6 will learn about animals including humans.

During this term, children will focus on life cycles, in particular the human life cycle, researching the changes we would expect to see between babies, children, adolescents, adults and the elderly.



Children will move onto look at gestation periods and life spans of different mammals as well as have the opportunity to research how animals are classified into different groups.

PSHE

In our PSHE sessions, our HeartSmart topic is 'Too Much Selfie Isn't Healthy. We will be thinking about the ways in which we can help others, recognising and celebrating kindness.

<u>Music</u>

In music, we will be looking at 'building a groove'. Children will create a drum groove, baseline and riff-based melody identifying drum patterns.

<u>MFL</u>

In Spanish, children will recap greetings and colours. Moving onto looking at phonics, vowels the Spanish alphabet and fruits.

Geography

This term, our topic is 'Sow, Grow and Farm'. Children will think about where their food has come from, recall the four stages of farming, identify where produce is imported from and exported to and reflect on both the joys and challenges of being a farmer in the UK. They will also reflect on factors that can impact farming.

Art and Design

Our DT topic this term is 'Line, Light and Shadows'. Children will research the work of Pablo Picasso and draw continuous line sketches in his style. They will develop their shading techniques and draw with different mediums such as pencil, ink pen and chalk.

<u>PE</u>

Our PE lessons this term focus on gymnastics. Children will use counter tension and balance to create a gymnastics routine. They will consider how to add height to their routine and use the space effectively. They will showcase their routines to the other classes at the end of the term.

