

### Reading:

To begin with we will finish our learning about the story 'Voices in The Park'. We will then move on to learn about the story 'Varmints' by Helen Ward and Marc Craste. Through this we will explore the idea of 'themes' within a story.

### Writing:

We will start by finishing off our learning of the poem 'The Sea' by James Reeves. We will be learning about the structure of poems and eventually write our own metaphor poems. These will focus on using pronouns/nouns for clarity and punctuation. Later in the term, we will be exploring the non-fiction book 'How Santa Really Works'.



### Art:

In Art this half term we will be learning how to transform 2D card shapes into three-dimensional structures and sculptures. We will explore abstract shapes and space, develop skills in constructing 3D objects, and understand the difference between 2D and 3D art.

### Computing:

In computing this half term our focus is 'Data handling: Mars Rover'. We will be identifying some of the types of data that the Mars Rover collects and explore how the Mars Rover transmits the data back to earth.



### How can you support at home...

Homework support  
Spellings  
Daily reading  
Times table practice on TTRockstars  
Use of Class Dojo



### Maths:

We will build on our understanding of the properties of shapes. We will begin to develop our understanding of area, learning to measure and compare a shapes size. We will then move on to explore multiplication and division learning the 3, 6, 9, 7 and 11 times tables.



Barn Owls  
Year 4



### Physical Education:

Our PE sessions this term will take place on Mondays and Fridays. We will be doing gymnastic sequences and fitness and circuits.



### PSHE & Wellbeing:

Our PSHE focus for this half term is 'Celebrating difference'. Through this we will explore how each of us is unique, focusing on culture, race and celebrating how we are all different.



### Science: Forces - Physics

In science this half term, we will be learning about forces and that force is an interaction between two objects. We will be exploring the concepts gravity, friction, air resistance and learning how to conduct a fair test.



### History:

Our focus in history is 'Anglo-Saxon Britain'. We will be learning about how the Anglo-Saxon's invaded Britain and how they took control and dominated most of north eastern, central and southern Britain.

### Geography:

Our focus in Geography is 'Oceans and seas'. We will be learning about the difference between an ocean and seas, trade via oceans and climate. We will also discuss land masses, climate change and the human impact on oceans.

### RE:

Our focus in RE is 'Living Muslim Traditions'. This follows on from our previous unit. We will learn about different Muslim traditions and stories from different Muslims around the world.



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### Maths:

We will start by finishing off our addition and subtraction unit. After that, we will complete a multiplication and division unit, learning about factors, prime, square and cubed numbers. We will also complete two fractions units, exploring how to find equivalent fractions by simplifying and expanding and how to represent them.



Barn Owls  
Year 5



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