

Autumn Term  
2018

# Year 6 Learning Journey



## P.E.:

Our indoor PE lesson this term will be dance where children will develop and explore different ways to move across and along different equipment, including rolls and jumps. We will then link these movements together to form sequences.

Our games lessons this term will focus on invasion games. The children will be learning how to pass with control, move quickly away from defenders, how to increase the effectiveness of their defence and how to work together and communicate. They will then apply this knowledge to different games, including football.

## Maths:

This term, we will focus on place value, the four operations, fractions and geometry.

During our work on place value, we will learn to read, write and represent numbers to ten million in different ways, we will then compare, order and round these numbers. After that, we will start to look at negative numbers in context and calculate intervals across zero.

As we move onto the four operations, we will start by briefly recapping column addition and subtraction, before moving onto formal methods of long multiplication, and long and short division. We will also think about when it might be more effective to use a mental method, including how our knowledge of common factors and multiples can help us.

We then begin to learn about fractions. We compare, order, add, subtract, multiply and divide fractions and also learn how to calculate fractions of amounts in different ways.

To finish the term, we read and plot coordinates, building on what we have learnt in Year 4 and Year 5.



## Spelling, Punctuation and Grammar:



In our daily spelling lessons, we will be learning about the different rules for adding suffixes, focussing on when we need to swap, double or drop letters. We will also be learning about more unusual homophones and continue to learn how to spell words from the national curriculum

During our punctuation and grammar lessons, we will be learning about different clauses and how to punctuate them. We will then learn about the different types of punctuation that can be used to separate two independent clauses and when each one should be used.

## Music



This term, we will be exploring rhythm and melody in singing as we learn about beat, pitch and harmony. We will then look at how the theme of challenging journeys in life resonates in a selection of songs with thoughts of change and transition.

## PSHE:

This year we are continuing to learn about how we can be good friend to each other and manage our own emotions through our weekly sunshine circles. We will also learn about how to respect and tolerate those who hold different beliefs to us, through debates and discussions.

## RE:

In RE we are learning about Islam and Christianity. This will involve comparing and contrasting the two religions and looking at how they both support those left fortunate.

