



# What is my child learning this half term?

## Literacy

Our Literacy work this half term will focus on the following:

### Spelling Rules:

We will continue to set assignments on Spelling Shed and the children have a QR code in their homework diary so they can access this app on their devices at home.

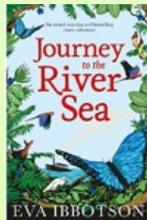
### Punctuation and Grammar

This half term the children will learn about relative clauses. Relative clauses are used to add extra information to the noun. Here are some examples of relative clauses (in purple):

*She lives in Worcester, which is a cathedral city.*  
*That's the girl who lives near school.*  
*I don't like the clown that has a bright red nose.*

### Whole class novel

This half term we will be reading 'Journey to the river sea' by Eva Ibbotson. This adventure novel is set in the early 20<sup>th</sup> Century in Manaus, Brazil and follows the life of Maia as she travels to live with relatives in Brazil.



### Reading

The children will continue to draw and justify inferences using supporting evidence and there will be a continued focus on understanding new vocabulary identified from the class novel.

### Writing

The children will have the opportunity to write a narrative and will consider how to develop their characters and setting. The children will also learn how to integrate speech into their writing.

“Hello there!” Suzanne called across the empty room.

## Maths

The children will continue to use Times Table Rockstars to enhance their times table knowledge. The children can access TT Rockstars from home to help them with their times tables facts.

### Year 5

The children will understand how to multiply and divide by 10, 100 and 1000. They will also understand the method to calculate division with remainders and begin to explore angles.

### Key Vocabulary:

**Degrees:** amount of turn in an angle.

**Product:** the answer when two numbers are multiplied together.

### Year 6

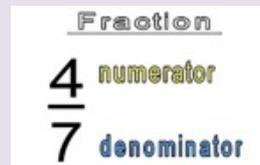
The children will learn about the features and properties of 2-D and 3-D shapes. Will learn how to convert between fractions, decimals and percentages.

### Key Vocabulary:

**Denominator-** The bottom number in a fraction.

**Numerator-** The top number in a fraction.

**Equivalent-** equal to



6 equal faces 8 vertices 12 edges	Cube	
6 faces 8 vertices 12 edges	Cuboid	
1 face 0 vertices 0 edges	Sphere	
3 faces- 2 flat, 1 curved 0 vertices 2 edges	Cylinder	

## R.E.

In RE this half term, we will be exploring the question, 'What kind of king is Jesus?' We will be reflecting on what the world is like today and how the words and actions of Jesus revealed how Jesus wanted the world to be. We will explore, how we can all be people who make a difference in the world.

## Geography: Physical Geography- Raging Rivers

The children will find out more about why rivers are so important to the towns and villages that have developed on their banks. By looking at the features of rivers, and the natural and human ways that rivers change over time, children will explore the life stories of rivers. Children will learn the names and locations of the major rivers of the UK and the world.

## Music

5/6M will be joining Mr Duffy for music lessons this half term. They will be learning how to improvise and compose music for a range of purposes

## Spanish

This half term, the children will be putting together their knowledge from the last term to build a description of themselves. Later on, they will be learning about pets and domestic animals. E.g. Gato=Cat Perro=Dog Conejo=Rabbit



## Computing-programming

Pupils will be learning how to use physical computing to explore the concept of selection in programming through the use of the Sphero Bolt robots. Take a look at the Sphero Edu app to see what code we will be using.



## Geography trip: Nell Bank, Ilkley. River Study

The children will visit Nell Bank, near Ilkley, and have a first-hand experience discovering the reality of the water cycle and river processes in the local landscape. The children will see evidence of erosion and understand real life examples of how humans try to manage the force of water.

## PE: Handball

In PE this half term the children will be learning how to play Handball. The children will be taught how to find ways to get the ball towards your opponent's goal, knowing when to pass, when to dribble or travel with the ball. The children will also learn how to pass the ball over different distances whilst moving.

## Science- Living things and habitats

In Science this half term, the children will learn how to describe the differences in the life cycles of a mammal, an amphibian, an insect and a bird. The children will also learn how to describe the life process of reproduction in some plants and animals.

