

# Year 4 Curriculum Overview – Spring 1



Springwell Village  
Primary School

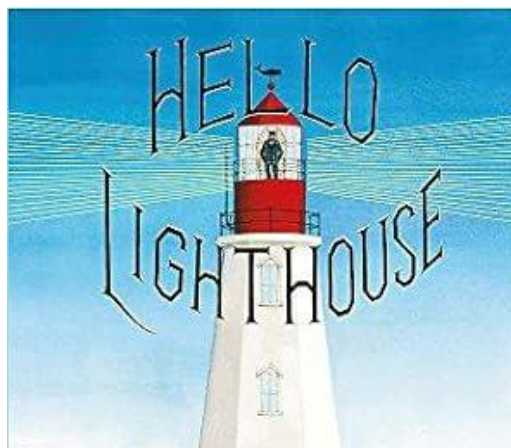
## Maths

In maths this term, we will learn to recall multiplication and division facts for multiplication tables up to  $12 \times 12$ .

We will use place value, multiply together 3 numbers, recognise and use factor pairs and commutativity in mental calculations.

We will multiply two-digit and three-digit numbers by a one-digit number using formal written layout.

We will learn to use skills for efficient multiplication and apply these to solving correspondence problems.



## English

In English, we will build on our basic skills and secure our understanding of planning, writing and editing.

Focussing on the book, Hello Lighthouse, we will write an informal letter, newspaper report, diary entry, tetractys poem, setting description and finally write a book review.

We will begin our new class text, Charlotte's Web. We will be practising summarising and retrieval skills, drawing inferences and making predictions.

## PE

In PE this half term, we will be studying dance. We will learn to perform dances using a range of movement patterns. In addition, we will continue to attend weekly swimming lessons.

## History

In history this half term, we will be learning about the Mayan civilisation. We will learn what Mayan communities were like and understand their key achievements. We will learn how the Maya were ruled and know why they were considered an advanced society in that period in Europe.

## RE

In RE this half term, we will learn about beliefs and practices within Hinduism. We will learn what it means to be a Hindu in Britain today.

## How to get involved at home

- Practise multiplication facts on Times Tables Rockstars.
- Continue to complete 'Daily 5' each day.
- Practise spellings weekly.
- Support your child to continue to read their home reading book.

## Science

In science this half term, we will be learning about states of matter. We will compare and group materials according to whether they are solids, liquids, or gases.

We will observe that some materials change state when they are heated or cooled. We will identify the part played by evaporation and condensation in the water cycle.

## Art

In art this half term, we will learn about textile artist Shiela Hicks. We will use a loom and experiment with creating patterns and designs in a weave.

## Spanish

In Spanish this half term, we will be learning how to name, read and spell different vegetables.

## Music

In music this half term, we will continue our chalumeau lessons with Mr Little.

## Computing

In computing this half term, we will be learning online safety to understand what is acceptable online. We will create an excel spreadsheet and create a graph with inputted information. We will select between PowerPoint, Publisher and Word for tasks.