

# Year 5 Curriculum Newsletter - Spring Term 2022

Welcome back to school! I hope you have had a fantastic Christmas holiday and you are ready for the term ahead.

## English

We begin this term learning about King Arthur and using research to write reports about both him and the Anglo Saxons. Then we begin looking at poetry with a focus on the poem 'The Lady of Shalott' by Alfred Lord Tennyson.



After half term our English work will be based around the classic tale of Beowulf, an action packed historical epic!

### What can I do to help?

Ensure children are reading as much as possible at home. Children can practise spelling rules using [www.spellingframe.co.uk](http://www.spellingframe.co.uk) and each child has a login to access spelling games on this website.

## Maths

Maths work will begin by looking at place value and negative numbers, followed by a recap of addition and subtraction. We then move onto multiplication, measurement, shape and angles.

After half term we begin with a division focus before moving on to fractions and statistics. Multiplication Monday will continue every week, and arithmetic tests will be every two weeks.

### What can I do to help?

Children should continue to practise times tables regularly at home using Times Table Rockstars. In Year 5 children are expected to know all times tables up to 12x.

## Science

Our science work this term is all about Space! This is a fascinating topic covering the planets, the movement of the Earth, Sun and Moon, and discussing scientific evidence for different theories.



After half term our work will focus on living things and their habitats, including work comparing life cycles of different creatures.

## Topic

Our topic for the first half term is 'Rivers'. In class we will learn about the features of a river and how it changes throughout its journey.

We will locate and research different rivers both in the UK and around the world.



After half term we will focus on a geographical study of the local area around Charnock Richard.

## RE

Our RE lessons for this half term are all about significant women in the old testament of the Bible, and the Jewish festival of Purim.

## PE

PE will take place on Monday and Wednesday this term. We will begin with gymnastics work on balance and routines in the hall. Later in the term we will practise football skills and games outside. Please ensure children have full PE kit in school including outdoor kit.

## Art & Design

Our Art unit is all about painting using watercolours, and will focus on the artist JMW Turner. Children will learn watercolour techniques, practise sketching skills, and finally paint a piece inspired by the artist.



## PSHE—Young Leaders

For PSHE this term Mrs Taylor will deliver 'Young Leaders' sessions with children. Each week children will discuss different topics including how they can make a difference to their local area, and they will bring home a book with some tasks for them to complete. More details will follow in the coming weeks.

## Computing

This half term children will be planning, recording and editing videos to enter the ChildNet 2021 Internet Safety Film Competition. They will begin by looking at positive ways we can use the internet, then storyboard a 60 second video, before recording it as a group with different roles. Finally they will edit it using iMovie on the iPad.



Later this term work will move onto programming, using Kodu to design, program and debug our own computer games.

## Spanish

Mrs Taylor will continue to deliver Spanish lessons with children on Thursday afternoons, focusing on conversational skills.

## General Notices

**PE kits:** Blue shorts, white t-shirt and trainers. Children will need an outdoor kit (a blue or black tracksuit). PE kits should be in school every day and must be clearly labelled. PE will take place every Monday and Wednesday

**Homework:** Will continue with the grid format, with a range of tasks to complete. The deadline is Monday 22nd March 2022.

As always, if you have any questions, or would like any further guidance in supporting your child, please don't hesitate to come and speak to us.

**Mr Kewley & Mrs Taylor**