

## Year 4 Home learning Information Spring 2 2022

In **Maths** this half term we will continue with **fractions**.

We will be adding two fractions and then moving on to adding more than two fractions.

We will be subtracting one fraction from another then moving on to subtracting a fraction from a whole number. We will revisit finding fractions of a set of objects and finding fractions of a quantity. We will then apply our knowledge to solving problems.



We will learn about **decimals**, recognising tenths and hundredths as decimals.

We will learn to recognise and work with decimals using place value grids and number lines.

We will be dividing one digit and two-digit numbers by ten and by one hundred.

Times tables and division facts are very much a priority.



The **History** topic is **Victorian Britain**.

We will be learning about the Victorian Era with a particular focus on life as a poor Victorian child. We will explore what life was like at the beginning of Victoria's reign and how life changed over the years. We will learn about Ragged Schools, workhouses and model villages such as Bourneville.

[BBC Bitesize – Victorian Britain](#)

[Dodger's guide to Victorian Britain](#)

In **RE** we will focus on **Lent**.

We are learning about the traditions of Lent looking at Jesus's fasting in the desert. It is a time of giving things up and a test of self-discipline. There are many foods that some Christians do not eat in Lent, such as meat and fish, fats, eggs, and milky foods.



In **ICT** we will be **Coding and Programming using Scratch**

Scratch is a programming language, which is also freely available online, where children can program and share interactive media such as stories, games, and animation.

**SCRATCH**

As children create with Scratch, they learn to think creatively,

work collaboratively, and reason systematically.





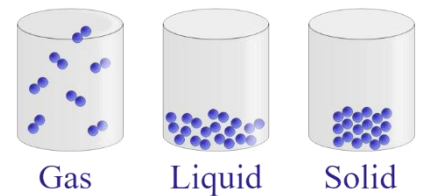
As **artists** we will be experimenting with the styles used by Victorian artists such as Edward Lear and William Morris.

As **designers** we will be designing and creating money containers. We will learn a range of stitches, design purses and wallets, working with textiles.

[William Morris British Painter Arts & Craft HD - Bing video](#)

In **Science** we will be learning about the **States of Matter**.

We will compare and group materials together, according to whether they are solids, liquids, or gases



[States of Matter - KS2 Science - BBC Bitesize](#)

Within **P.E** we will be developing basic hockey skills, controlling the ball, passing and receiving it.

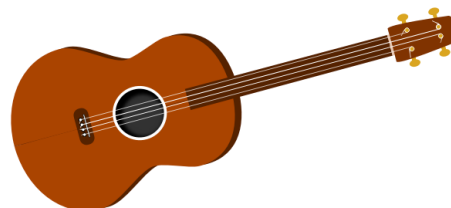
We will also be taking part in field and striking games.



For **Music** we will continue with our **ukulele** lessons with Mrs Omer.

We love the funny warm up activities.

[KS2 Music - BBC Bitesize](#)



## Year 4 English Home Learning – Spring Term 2



*This half term we will be reading 'Oliver Twist' by a Victorian author called Charles Dickens. The story is about an orphan boy who is captured by criminals and forced to work as a thief, until a kind gentleman rescues him. We will learn much more about the Victorian era in our Connected Curriculum lessons.*

### **Speaking**

Do you think it is ever right to steal from other people? Prepare arguments for and against, then hold a family debate. Do you all agree with each other?

Find some Victorian nonsense poems e.g The Owl and the Pussy Cat, The Jumblies, The Hunting of the Snark. Try performing your favourite poem: maintain a good rhythm, use different voices, speak louder or quieter in different parts, act out the events.

### **Reading**

**Aim to read with an adult for 15 minutes every day.**

When you are reading stories, start to look at how the writer uses words to give the reader clues about how a character is feeling. It might be something they say or how they behave.

When you are reading non-fiction texts, talk to an adult about the different text features e.g. headings, subheadings, captions, paragraphs, bullet points etc. How does the writer help you find information quickly?

Carry out some personal research about Charles Dickens, use the Internet, information books or pick the brains of an adult at home!

Find out about other novels written by Charles Dickens. There are lots of film versions to watch, look out for 'The Muppet Christmas Carol'!

### **Writing**

Imagine you are Oliver Twist. Describe a typical day at the workhouse. Include mealtimes, the work you have to do and free time. Tell the reader how you are feeling.

Find out about apostrophes and the different ways they can be used (for contractions or to show possession). Can you use them accurately in your own writing?

Write a description of a Victorian street scene. Think about what you might see, smell and hear. Use expanded noun phrases and fronted adverbials to add interest.