

Our Learning Journey in Year 4 – Spring 2022

In Literacy we will be learning:



- Developing spelling, punctuation and grammar skills.
- Exploring adventure stories set in imaginary worlds and writing our own narrative texts.
- Writing instructions.
- Learning about and writing newspaper reports.
- Writing an explanation text based on Wallace and Gromit.
- Developing our handwriting and spelling skills as part of our general literacy sessions and through weekly targeted lessons.
- Exploring a range of texts and developing our reading skills through guided reading sessions and text immersion.

Literacy homework will consolidate work completed in class

In Numeracy we will be learning:

- Furthering our multiplication and division skills by using formal written methods.
- Looking at the 12- and 11-times tables.
- How to calculate area.
- Fractions and solving problems with fractions.
- Decimals - tenths and hundredths.
- Using our place value knowledge to divide 1- and 2-digit numbers by 10 and 100.

Maths homework will consolidate work completed in class



International Primary Curriculum (IPC) Topic - Inventions That Changed the World.



In History we will be learning:

- Inventions that changed how we live
- How to use different sources to find out historical information
- Creating an invention timeline
- Reasons for inventions
- Advantages, disadvantages and consequences of inventions



In International we will be learning:

- How the invention of electricity has many uses and benefits

In ICT we will be learning:

- To complete a range of challenges based around the Harry Potter books.



In Design and technology, we will be learning:

- To research, design, make and evaluate a toy with a moving part.

In Music we will be learning about:

- Musical instruments from the past



In MFL we will be learning:

- All about French foods

In P.E we will be learning:

- Continuing our swimming to develop our skills further
- Developing a range of ball handling skills
- Improving our key skills in football and netball
- Improving our dance skills and techniques during indoor PE

In Religious Education we will be:



- Exploring how food is used in everyday life and within specific religions.
- Reflect on whether believers should give things up based on their knowledge of food and fasting

In Art we will be learning:

- 3D clay models
- Human form and proportion
- Exploring backgrounds

International Community Links

A focus on USA as our chosen host country.



In Science we will be learning:

- The forces of pushes and pulls
- Different types of simple machines
- Man-made materials and their properties
- What friction is and what the world would be like without it
- How we use friction and how we can increase or reduce friction
- The direction of forces
- The strength of forces and how we can measure or compare them
- Investigating gravity, air resistance and buoyancy.

In RSHE we will be learning about:

- Solving friendship difficulties
- Identity and diversity

Help at home

- Weekly Maths Homework
- Weekly Literacy Homework
- Reading homework - read at least three times a week for 10 minutes and recording in reading record to help toward our Million Minutes goal
- Spellings from the Year 3/4 spelling list of words
- Times table practise - mental recall of multiplication and related division facts up to 12x12