

ENGLISH

Knowledge

- Formal Letter: We will be writing formal letters themed around Harry Potter, accepting our place at Hogwarts and issuing notices on the inappropriate use of magic!
- Story Narrative: Creating our own magical Harry Potter inspired stories set in the grounds of Hogwarts.
- Poetry: Exploring poetry through potion making and spells!

Skills

Use of s' and 's for possession correctly; genre specific features: Narrative; paragraphs organised around a theme; pronouns and noun phrases to avoid repetition; inverted commas; using a range of sentence openers: adjectives, nouns, adverb, verbs, prepositional; using short sentences for impact; using dash, parenthesis (brackets), colons, semi-colons and hyphens with increasing accuracy.

We will also be carrying on learning our Year 5 tricky words and spellings each week as well alongside our SPaG lessons.

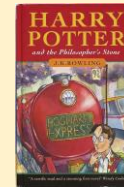
MATHS

- Interpreting charts and problem-solving using data.
- Line graphs - reading, interpreting, drawing and problem solving.
- Reading and interpreting tables and timetables.
- Multiples, factors and prime numbers.
- Square numbers and cube numbers.
- Multiplying by 10, 100 and 1000.
- Dividing by 10, 100 and 1000
- Rounding to the nearest 10, 100 and 1000
- Compare, order and recognise numbers to 1 million.
- Negative numbers and Roman numerals.
- Area of rectangles, compound shapes and irregular shapes.

We will also be continuing to practise our times tables with TTRS.

READING

This half term our class book will be 'Harry Potter and the Philosopher's Stone' by J.K. Rowling. We will continue with our guided reading sessions and as part of our topic we will be exploring narrative and myths and legends.



Skills

- Drawing inferences such as inferring characters' feelings, thoughts, and motives from their actions, and justifying inferences with evidence.
- Learning a wider range of poetry by heart and preparing poems and plays to read aloud.
- Predicting what might happen from details stated and implied.

Harry Potter: Autumn 2



MUSIC

Take a musical journey through the movies and learn about famous musical scores in films we all know and love. Understand the different layers of instruments used in the orchestral pieces and rec-create your own piece of music to a scene in Harry Potter ensuring the mood and drama of the scene is echoed in the musical accompaniment.

FRENCH

Learn the days of the week, times of the day including the school day. Revise colours and look at comparisons between English and a French school. Learn a French nativity song and act out a nativity scene in French.

RELIGIOUS EDUCATION

If God is everywhere, why go to a place of worship?

This term, we will be focusing on places of worship. We will be learning about the purposes of places of worship as well as how believers see these places. We will also reflect on the value and purpose of worship in religion.

SCIENCE: Forces

Knowledge

- Explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object
- Identify the effects of air resistance, water resistance and friction, that act between moving surfaces

Recognise that some mechanisms including levers, pulleys and gears allow a smaller force to have a greater effect

Skills

Planning different types of scientific enquiries to answer questions, including recognising, and controlling variables where necessary.

Taking measurements, using a range of scientific equipment, with increasing accuracy and precision

Topic

History

I can describe events from the past using dates and know how events have shaped our lives today, I know how crime and punishment has changed over a period.

Geography

I can locate key mountain ranges of the world. I can identify features of mountains; know how they are made and understand mountain climates and travel.

Art

This half term we will be looking at the work of Dr Chila Kumari Singh Burman and her mixed media artworks based on ice cream! We will be designing our own piece of mixed media art and creating it over a few weeks.

PE

We will be practising our gymnastics skills and continue to work on our ball skills by learning new games -seated volleyball and scorpion handball.

Computing

We are cryptographers - this half term we will be learning all about ciphers and codes. We will explore semaphore, morse code and the Caesar cipher and practise our encryption and decoding skills. We will also look at the importance of passwords and secure websites.