

Curriculum Information
Term 2
Squirrels and Otters

English

We will be reading *Harry Potter and the Philosopher's Stone*



In our writing we will be learning to:

- Write a letter
- Write a fiction text
- Write a non-chronological report

Maths

We will be learning to:

- Approximate, total and find the difference
- Add and subtract with renaming
- Add and subtract using mental strategies
- Solving word problems
- Tell the time

Spelling/Phonics

We will be practising our statutory words for Year 3 & 4, as well as words that link to our spelling rules.



Potions

Poisonous potions, aromatic brews, vapour or a sticky goo... Welcome to the amazing world of potions!

We'll sort everyday items into solids, liquids and gases. Using our investigation skills we'll explore capacity and the properties of liquids. We'll also design fabulous bottles for magical potions. Becoming super scientists, we'll investigate chemical reactions and states of matter. We'll research the use of anaesthetic and learn what life was like without it! The play, *Romeo and Juliet* will inspire us to write scripts, and we'll think of an alternative ending for this tragic tale. We'll write spells with magical, strange or gruesome effects – what ingredients will we use? It will be great fun to make chocolate hearts and bath bombs! We'll also create canvas art on a large scale!

Science

In science we will be learning about states of matter (solids, liquids and gases). Will be planning and carrying out our own experiments.

Art

We will be learning about abstract expressionism and Mark Rothko to help us to paint a picture of a bottle of potion.

DT

In DT we will be using our knowledge of states of matter to design our own bath bomb.

Music

In Music we will be learning to play the ukulele. We will also be creating, performing and analysing expressive compositions and extending our sound vocabulary.

P.E.

In PE we will be focussing on children's fitness levels through fun physical activities. We will also be developing our football skills. Please wear P.E. kit on a Wednesday.

PSHE

In PSHE we will be following the Christopher Winter sex and relationship education programme.

RE

In RE we will be learning all about Diwali.

Computing

We will be learning how to use software to present information.