Year 3 and 4 – Potions

English

The children will be writing for a range of purposes this term surrounding their theme, including labels, storyboards, poems, non-chronological reports and letters. We will be reading George's Marvellous Medicine by Roald Dahl for our shared reading.

Science

The children will engage in a range of scientific experiments to discover all about different solids, liquids, and gases. They will look at particle theory to discover how the makeup of solids, liquids and gases differ, the water cycle and how to change between each state of matter, as well as racing different liquids to learn about viscosity.

Design and Technology

The children will be designing and making bath bombs, carefully selecting ingredients based on their properties.



Arts and Design

The children will design and create their own potion bottles. They will use the changing properties of materials, such as wax, to create artworks and look at potions as a subject matter in art.

French

We will be covering the topics weather, dates and numbers.

PE

We will be preparing for Sports Day and working on a range of skills to develop striking and fielding.

Maths

We will be focusing on decimals, time, statistics, properties of shapes and position and directions. We will also be improving our mathematical vocabulary use and problems solving, as well as consolidating our arithmetic skills.

History

We will look at how potions and medicines have developed over time and the children will create their own timelines of change.

Music

The year 3 students will continue weekly guitar lessons. The year 4s will continue to work on vocal skills singing songs such as Blackbird and working on developing listening, appraising and performance skills.

RI

We will be studying aspects of Christianity and Sikhism.