

## Geography

It's time to suspend your disbelief and open your mind. We're going on a magical journey to Alchemy Island! Can you find the gold hidden deep within the island's mysterious landscape? The only way is to study the map using a compass and unravel the riddle to begin your adventure...

## Science

Changing materials. As we venture out into the unknown across Alchemy Island we will discover materials of solids, liquids and gases. We will learn to about chemical changes with a fountain of gold

## RE

This term we will study Judaism and the links between other community faiths. Our focus will be on Passover one of the most important Jewish festivals.

## Maths

This term we will focus on Multiplication and division and how they help us to learn about fractions. We will continue arithmetic practise Word problems and reasoning skills.

## Year 5

## Spring 1

## Alchemy Island

## Reading

We will be reading daily with Accelerated Reader.

Our Class Book is:  
Harry Potter and the Philosopher's stone

## PE

During this term we will be learning outdoor skills such as orienteering and improving our Hockey skills through invasion games.

## English

On our journey through Alchemy Island we will write about exciting and magical lands. On the way we will learn about the ancient art of alchemy and write all about Gold in a report

## DT

Continuing on our adventure, we will make a mystical volcano and create our own Alchemy Island board game. Can we impress the team of ace alchemists?

## Computing

While we explore alchemy Island we will be learning to code using Scratch. Once we have mastered debugging and writing a programme we will be ready to create our own Alchemy Island game!