



Year 5 Curriculum Newsletter

Maths

Year 5's journey into mathematics will begin by recapping our knowledge of place value, which will enable us to develop our knowledge of numbers up to 1,000,000. We will then use our reasoning and problem-solving skills to explore the four operations and learn additional mathematical language. Additionally, we will deepen our knowledge of fractions, particularly regarding conversion, equivalence and mixed numbers.



English

Our exciting English topic begins by exploring the text 'Percy Jackson and the Lightning Thief' by Rick Riordan. Throughout the text, it explores the myths, monsters and legends of Ancient Greece in an adventurous and engagingly entertaining style. We will use Percy Jackson to create pieces of writing, including character descriptions.



Science

Through our 'changing materials' topic, pupils will learn more about different materials and how they can be changed by human intervention or by nature.





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PE

We will be starting the Autumn term with health-related fitness sessions. In Autumn 2, we will be developing our gymnastics.

PE will be on Mondays and Tuesdays.

Children are expected to wear the correct uniform for PE.



RE

This Autumn term, we will be exploring what it means for Christians to believe that God is holy and loving. In the second half of the term, we will learn what Christians believe Jesus did to 'save' people.



PSHE & RSE

During the Autumn term, the children will take part in the Jigsaw units 'Being me in my world' and 'Celebrating Difference'.





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History

Our Groovy Greeks topic gives us the opportunity to delve into another period of history and explore the Greek way of life between the 9th and 12th centuries.

It also allows us to discover exciting topics such as the Titans and Gods of Ancient Greece.



Geography

Through our Whats life like in the Alps? topic, we will explore grand questions such as 'Why are mountains so important to us?' and 'How were the world's greatest mountain ranges formed?' Before exploring the relevance of certain mountain ranges to our local area.



Computing

In Autumn 1, we will investigate how search engines work and develop effective searching skills to find relevant and accurate information online.





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Art

In Art, we will travel back in time to Ancient Greece, exploring the fascinating patterns and designs found in Greek art. Using this inspiration, we will create our very own Greek-inspired friezes, sculpting intricate designs from clay!



Music

In Music, we will have fun exploring catchy lyrics and memorable hook lines. We will develop our melody-writing skills and get creative as we experiment with writing our own lyrics, bringing our musical ideas to life!



Design & Technology

In D&T, we will develop our textile skills by designing and creating our very own stuffed toys! We will put our creativity and sewing skills to the test as we bring a range of fun, winter-themed characters to life.





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Additional Information



What can you do at home to help?

Homework - Please help your child complete their weekly Pobble task or Maths.co.uk

Practise weekly spellings, Year 5 Common Exception Words and handwriting (focusing on correct formation and size).

Ensure your child is reading at least 3 times a week and record this in their reading records. To help them further, you could ask them questions about what they are reading.



Stunning Start - Greek Structures Construction
Fantastic Finish - Mini Olympics with Parents
Outdoor Learning Workshop- Greek pottery