Science

The whole term will be focussed on materials. There will be a strong emphasis on experiments as we devise, carry out and evaluate investigations including how to separate different materials, what makes a good thermal insulator, how to recover a material from a solution, which changes are reversible and how some changes result in the formation of new materials

Maths

Our maths learning this term will include place value to one million, fractions including decimal equivalents, adding and subtracting increasingly large numbers, converting measurements, multiplication and division including formal written methods, problem solving and regular reasoning activities. We will continue with weekly times table activities.

P.E.

In P.E we are going to enhance our football, tag rugby and netball skills. There will also be time for some dancing.

Computing

We will be working collaboratively to create our own computer games, designing our own characters and backgrounds. We will also learn more about communicating information securely through an introduction to cryptography (the science of keeping communication and information secret).



French

We will be learning vocabulary linked to eating out and hobbies.

YEAR 5 Larch Class Autumn Term

Greek Odyssey

P.E. will be on Mondays and Wednesdays. Indoor and outdoor P.E. kits will be needed in school throughout the week.

Home Learning will include completing a weekly activity of your child's choice from the 'Take Your Pick' 20 point challenge. Spellings and times tables practice will also be completed weekly. Please encourage your child to read daily and sign their reading record.

If you have any questions please do not hesitate to get in touch.

English

Imaginations will run wild as we journey afar through The Odyssey, we will look at a variety of versions of the text to familiarise ourselves with the story. Through drama, oral storytelling and creative writing we will shape ideas for our own odyssey. We will move on to compose biographical recounts based on research. We will also be reading and performing poems then experimenting with writing our own. There will be a weekly grammar focus.

History

Our history topic will include an overview of chronology and historical terms. We'll answer the question "who were the ancient Greeks?" by investigating the Greek gods and myths such as Theseus and the Minotaur. Greek artefacts will aid our discovery. We will move on to look at how we use ancient Greek ideas today through the Olympic games, democracy and philosophy.

Personal Development

During P.D we will cover our rights and responsibilities to learning and focus on 'Our Happy School'

R.E.

We will consider what we already know about the Christian and Jewish faiths and develop our understanding of the rules by which people who follow these faiths live. As the calendar year draws to a close we will reflect upon the importance of light in religious festivals, especially at Christmas.

Art

In art we will be studying Ancient Greek sculpture then designing and making our own mythical creature from clay.