



Year 4

Experience:

We are going to experience a sleep over at the Winchester Science Centre.

English:

English continues to be very closely linked to our topic, Saxons and Vikings. We are going to be thinking about mythical animals and will spend time thinking and writing about how we would care for our pet phoenix, before adapting this to write instructions on how to care for a dragon!

We will develop these ideas in more detailed as we write a non-chronological report about our own dragon, covering categories such as its diet, habitat, appearance and personality.

Science:

Science this half term is all about digestion. We will be classifying foods into the different food groups before learning about the dietary needs of some animals other than humans. We then learn how the different teeth of these animals are adapted to a specific purpose before investigating the digestive system as a whole.

PSHE + RE:

This half term sees us exploring how data might be collected and shared, along with the wider implications of this. In RE, we will study the concept of ritual in the context of the Christian Paschal candle.



Topic:

Saxons and Scots

Geography + History:

In History, our focus is on all things Viking. We will study their fearsome longships before learning about the relevance of the Viking invasion to our lives in Alton today, for example King Alfred of Wessex in Winchester and the legacy of Danelaw. We will then use our learning to compare the lives of Anglo-Saxons and Vikings.

Computing:

Using the online programme Purple Mash, we will develop our skills using spreadsheets, focussing on how to create and use different types of data.

French: We will learn how to talk about our favourite sports/activities, and what we do on different days.

Outdoor Learning:

Outdoor learning this term will be linked to our main topic, Saxons and Scots.

Maths:

In maths, we will complete our revision of fractions. We will be looking at both mixed numbers and improper fractions and how to convert between them.

Following this, we move on to measure, including recapping how to multiply and divide by 10 and 100. We will also be beginning to explore time and how to use both analogue and digital clocks, before revisiting and developing our understanding of geometry.

Art + Design Technology:

We will be investigating what makes a healthy diet. We will look at a variety of recipes and ingredients before coming up with our own, which we can prepare and enjoy.

PE:

Our OAA activities will see us exploring the school grounds, undertaking a variety of problem-solving activities as part of a team. We will continue to develop our teamwork and sportsmanship in handball sessions.

Music:

Our Music continues to be linked to our Viking topic. This half term we will be using our learning about Viking gods to compose a piece for either Thor or Freya, considering how we can represent them and their characters.