

French

This half term we will be studying the topic 'That's tasty!'

We will learn to name different food and drinks and say what we like to eat.

Computing

This half term in computing we will be looking in detail at spreadsheets. We will build on our knowledge of using the formula wizard to input different formulae into a spreadsheet and use this to complete a variety of tasks. We will create our own hypothesis and test this using the 'count' tool. We will then learn how to create our own formula to complete calculations and finally apply this knowledge when creating our own spreadsheet.

Design and Technology

In D.T. this half term we will be focusing on textiles. We will look at existing designs and plan our own design for a piece of embroidery with the theme of space. We will then learn about different types of stitches including blanket stitch, running stitch, cross stitch and appliqué. We will use the learned stitches to embroider and combine fabrics in our final piece to create a small space-themed cushion.

R.E

We will be exploring Sikh stories this half term. We will draw out themes and morals from the stories and discuss how they relate to issues we face today.

Reading

Our class book is:

Cosmic by Frank Cottrell-Boyce

We will join Liam, your taller than average boy, who is constantly being mistaken for an adult. We follow Liam as he pursues adulthood and travels into space with his friend (and pretend daughter) Florida.

Year 5 Spring 1 Stargazers

Science

In Science this half term we will venture into outer space. We will explore the solar system and describe the movement of the planets relative to the Sun. We will learn about the different phases of the moon and research the different planets. We will also discuss gravity.

Music

We will be using our musical skills of listening, appreciating and performing to look at sea shanties. We will be working on our voices and body percussion as we sing in unison.

Maths

We will be continuing with our Power Maths work and focusing on multiplication and division. We will then move onto learning about fractions.

Writing

In writing this half term we will begin by writing an adventure story linked to the short film 'One Small Step.' It focusses on a child's ambition to achieve her goals, despite encountering set backs and failures along the way.

History

A local history study this half term. Finding out about tin mining and how it shaped Cornwall.

PSHE

This half term our topic is 'Goals and Dreams'. We will look at what our dreams and goals are and the steps we need to follow to achieve them. We will also consider what the goals of children from other cultures are and the challenges they may face to achieve them.

P.E.

In P.E. this half term we will be looking at invasion games with a focus on dribbling, kicking and controlling a ball. We will also study dance and create a piece about pollution.