

Year 3 Curriculum Overview – Autumn 2

Maths

We will begin this half term by learning about addition and subtraction of numbers with up to 3 digits, mentally and using the column methods. We will then move onto mass and capacity where we will measure, compare, add and subtract mass in kilograms and grams and capacity in litres and millilitres. All of this will be done through fluency questions and problem solving and reasoning activities.

Alongside this, we will also be learning the 4 and 8 times table and we will continue to revisit our prior learning through our daily flashback 4



Geography

In geography this half term, we will be learning about changes within our local area. We will learn about the human features of Springwell Village and how they have changed over time. We will also look at plotting them on a four-figure grid reference. After that, we will look at the population of the village and why that has changed in recent years.

DT

This half term, we will be designing and making our own Christmas stocking. We will research stocking designs and then move onto tracing, cutting and sewing our designs before adding finishing touches with embroidery and beading.

PE

In PE this half term, we will be developing our dance skills. We will be considering how we move our body and developing our own dance routine.

Music

In music this half term, we will be continuing to learn to play the violin with Mr Little.

English

This half term, our English learning begins with a historical lens as we explore the experiences of evacuees during World War II, linking meaningfully with Remembrance Day. We will be writing a letter home in role as a child evacuee as well as engaging in drama and storytelling activities. We will then plan and innovate the story of The Three Little Pigs, focusing on sentence structure, punctuation, and non-negotiables.

We will continue to learn spelling rules and common exception words weekly. In reading this half term, we will work on fluency and prosody through our group novels.

Spanish

In Spanish this half term, we will be learning about animals. We will learn how to pronounce the animal names as well as learning how to write them.

Science

In science this half term, we are learning about animals including humans. We will be learning about healthy eating and why different animals require a different balance of nutrients. We will then learn about types of skeletons and the main parts of the human skeleton. We will also explore how muscles work.

PSHE

In PSHE this half term, we will explore the importance of understanding and managing emotions, building healthy relationships, and adopting healthy lifestyles. We will learn how to form supportive, respectful relationships and understand the key elements of well-being.

How to get involved at home

- Support your child to complete their Daily 5.
- Encourage your child to practise their spellings and their times tables.
- Discuss healthy eating at home and explore food labelling.
- Encourage healthy online habits.
- Encourage your child to read at home – make a note of it in their reading record.
- Support your child to learn their songs and lines for the Christmas performance.