

Science

We will be exploring materials- physical changes and chemical changes.

This is the perfect topic to develop our practical investigation skills, our ability to plan and carry out a fair test, record and interpret results.

PE

This term the class will be developing skills and techniques used in Gymnastics and Hockey. The sessions will focus on building skills, teamwork, participation and progress. The children will also be learning about health related fitness : the benefits of regular exercise, team work and encouragement, setting personal goals and finding motivation to live a healthy life each day.

Spanish

The children will be learning about 'Mi Clase' and developing their written and spoken Spanish language. They will be learning about Spanish culture and how to hold simple con-



Computing

Children investigate automated systems in the wider world and consider the programming instructions which could control them. They will create and debug algorithms and then use different programming languages to write the related programs. They will learn to program physical devices, controlling inputs and outputs.



PHSE/Citizenship

Dreams and Goals- Includes goal-setting, aspirations for yourself and the world and working together.

Healthy Me- Includes alcohol education, self-esteem and confidence as well as healthy lifestyle choices

Literacy

This year will continue to focus on grammar, spelling and punctuation. The children will be exploring a range of texts and write their own historical narratives. We will be writing biographical reports for Anne Frank's life. We will be writing biographies for prominent figures from WW2.



In addition to this, we will be looking at a range of poets and exploring poetic form and poetic techniques used to create imagery. The class will develop their imaginations, language and creativity when we look at a range of visual texts.

Reading records will be checked twice weekly and our spelling test is on Wednesdays. It is expected that your child reads daily and adds a comment in their reading records.

Year 5 Spring Term 2021



Mathematics

The following areas will be developed:
Counting, partitioning and calculating.

Number facts and shape. Handling data and measures. Calculating measuring and understanding shape.

Securing number facts relationships and calculating.

The children will develop their ability to apply what they have learnt to real-life situations and develop their problem solving skills. We will have weekly times tables and mental maths tests.



History



In history, children will be exploring the past and researching World War Two. The focus of this is historic events that led to the outbreak of World War Two. Place events on a timeline that will grow throughout the topic and build understanding of the chronology of the war. Look at and experience through role play the Blitz, need for evacuation and the efforts on The Home front.

They will gain a good understanding of how the rationing of food, the need to Dig for Victory and the directive to „make do and mend“ impacted on children and their families during the war. Learn about the significant events that lead to the end of the war. Children will recreate VE day with flags, songs and party food.

Art & DT

In DT, the children will design and make Morrison shelters. We will explore different structures, how to strengthen a structure. The children will practise and rehearse their designing skills.

Music

Children will learn to sing songs from our musical heritage and develop accompaniments using ostinato and invented or improvised rhythms. They will develop a performance by adding other media and perform with awareness of their audience. We will enjoy music from the 1930s and 1940s

RE

In our RE lessons the children will be exploring the concepts and practices used in different faith for prayer. We will consider the importance of prayer and how people use this to support them in their daily lives.

