### Computing

Using devices to create an animated story. We will use technology to create a stop-motion animation, looking at how stop-motion animation is different from other animation and why many photographs need to be taken.

## **Art / Design Technology**

DT – Food and Nutrition – Hot sandwich. Children will know how to research and design a healthy snack/dish that is innovative, functional and appealing. They will know how to select from and use a wider range of utensils and to choose their ingredients according to certain properties. They will understand the principles of a healthy diet and apply this to their sandwich making.

# Physical Education

In Spring 2 the children will be taught by a specialist PE teacher, Miss Greenhalgh. They will be looking at Volleyball, the tactics needed and the game play, also at Tennis, developing their grip and ready position to play.

### **English-Writing**

We will be using the key text 'The Journey' By Francesca Sanna. Our first learning outcome will be writing a Refugee Narrative, we will then look at writing a diary extract. Daily sentence accuracy will be completed at the start of each lesson also. Children will have daily handwriting practice and spelling lessons taught to suit their ability.

Phase 2
Spring 2 –
2023/24
Termly focus

## **History/ Geography**

The Uk regions, counties and cities – Children will be looking at different types of renewable and non-renewable energy sources. They will name and locate some of the UK's geographical regions, focussing on the North West with its key human and physical features. We will also look at similarities and differences between different counties and cities such as New Castle and Birmingham. The children will be conducting a local study, asking the people of Frodsham what are the push and pull factors for visiting Frodsham.

## **English-Reading**

Our 'Steps to read' units this half term are based around The Great Fire of London and Europe. The children look at a range of books, fiction and non-fiction to answer a variety of questions, also finding information from websites this half term. Some children also take part in daily phonics lessons whilst others are completing 'Reading Plus' on their laptops.

## **Personal Development**

This half term we will be taking part in Cross Country running in Delemere Forest. We will be helping to raise money for the Year 5/6 residential and also for Comic Relief. There are many after school clubs on offer for the children to take part in such as recorders, active club and cheerleading.

#### **Science**

Plants – We will be looking at identifying and naming a variety of common wild and garden plants, including deciduous and evergreen trees. We will learn how to identify and describe the basic structure of a variety of common flowering plants, including trees. Children will use magnifying glasses when observing plants outside. We will be looking at different types of bulbs, and looking at the best conditions for our bulbs to grow in.

### **Maths**

Year 2, 3 and 4 will be focusing on Geometry – drawing and modelling 2D and 3D shapes, looking at types of angles, #D shapes in different orientations. We will then move on to Fractions and Decimals. The children also complete Maths fluency questions at the start of each day and have the opportunity to take part in 'Times Tables Rock stars' online.

### **Spanish**

We will be focusing on 'Carnival', how Spanish people take part and their traditions. We will also read and write numbers to 15, ask someone hold they are, read and write dates in Spanish and start to learn about Easter traditions.

# **Religious Education**

Christianity – What do Christians mean by the holy spirit? Children will explain what many Christians believe the Holy Spirit to be e.g. a guide, a source of strength, the power of God at work on Earth. They will simply retell the story of the first Pentecost and understand that the festival of Pentecost is still important to many Christians today because it represents the beginning of the Christian Church. They will also know that the fruits of the Spirit are qualities that many Christians believe they can develop with the help of the Holy Spirit (e.g. kindness and love).

### **PSHE**

Relationships – We will be learning about family roles and responsibilities, being aware how my choices may affect others, developing our awareness of how other's lives may differ from our own. We will also look at 'getting on and falling out' with our friends, also talking about the memories of loved ones.

## **Music**

This half term the children will be taught by Mrs Coombes, a specialist Music teacher from Edsential. The children will be taking part in a project as part of the English National Opera, where they listen to the beginning of an opera about colours, then choose a colour to finish the opera. They will compose the ending using instruments, body or percussion.