

## Science



Animals, including Humans: After recapping animal groups, children will explore offspring of living things and look at a range of life cycles, including humans, frogs and butterflies. We will investigate the importance and impact of exercise on the human body and explore how healthy eating, good hygiene and regular brushing of teeth can help us stay well.

## Plants

Having established what a seed or bulb is, the children will then investigate what a seed requires in order to grow, setting up a classroom experiment over a few weeks. They will learn about how seeds are designed cleverly so that they can be easily dispersed and will make links back to the life cycles of humans, frogs and butterflies to write a narrative life cycle of a seed. The unit will give the children plenty of opportunity to observe plants in their natural habitat.

## Physical Education

Games with the PE coaches



## D & T 1. Fruit Salad 2. Vehicles and Axels

Linking to healthy eating in Science and Theme, the children will taste a range of fruit and then design and make a fruit salad, using a range of cutting skills. After half term, they will explore a range of toy vehicles, looking at different axels. The children will then design, make

# Year 2

## Curriculum Map Summer Term

### Religious Education



Easter: the children explore the stories of Easter from the New Testament and look at the symbols the Church uses to celebrate the Season.

Our Church: the children explore what it means to belong to God's Family. We focus on the role of the parish/people with special responsibilities and we hear about the origins of the Church through the lives of the Apostles.

Pentecost: we develop the children's knowledge and understanding of the story of Pentecost and of the activity and presence of the Holy Spirit. We focus on the way Pentecost is celebrated in the Church and Confirmation being the Sacrament of the Holy Spirit.

The Mass: we develop the children's understanding of the structure of the Mass and what is taking place. The focus will be on seeing Christ present when we gather, in the Word and in the Eucharist.

### Computing Programming with Scratch

Children will recap on learning from the Year 1 Scratch Jr unit 'Programming B - Programming animations'. Learners begin to understand that sequences of commands have an outcome, and make predictions based on their learning. They use and modify designs to create their own quiz questions in Scratch Jr, and realise these designs in Scratch Jr using blocks of code. Finally, learners evaluate their work and make improvements to their programming projects.

## History and Geography



Kings, Queens and Castles: the children will learn about significant British monarchs in history, making comparisons between Elizabeth I and Queen Victoria. The unit consolidates the children's awareness of the past and significant individuals through using timelines and making comparisons between various periods in history. The children will learn about different types of castles, along with their features. They will find out about what castle life would have been like and consolidate this through a trip to Warwick Castle.

Food Glorious Food: This unit teaches the children about different foods from around the world. The children learn about where food comes from and how it is transported from the country of origin to the UK. They will find out about Fair Trade food products. The children will make links with their Science topic about the need to eat healthily and how we can achieve this. The children will look at how certain foods are associated with special celebrations within different cultures.

## PSHE & RSHE



The 'Health and Well-being' unit complements our theme and science units wonderfully. Children will focus on the safety of medicines and personal hygiene.

## Art 1. Line & Texture 2. Portraits

Firstly, the children will explore lines and markings, linking to still life and will explore frottage, creating collages inspired by Max Ernst. Then, they will develop their portraiture skills, create magazine collages and apply Andy Warhol's Pop-Art style to Elizabethan monarchs.