

### History

We are considering why we remember people. We will be focussing on working conditions and the lives of children in Victorian Britain. We will investigate what life was like during this period and explore who made a difference during this time. Children will learn about the impact of Lord Shaftsbury and Doctor Barnardo.

### R.E

Initially we will look at how Muslims worship. We will learn that Muslims are people who follow Islam and that they believe in one God, Allah. We will consider similarities and differences between Muslim and Christian prayer. After half term, we will explore the Trinity. We will consider how God; Jesus and the Holy Spirit are represented.

### Music

Year 3 will begin to learn how to play the violin. Y4 will extend their skills in violin playing. All of the class will learn and perform songs for the harvest service and for a Christmas Carol concert.

### Art and DT

In DT the children will design, make, advertise and evaluate their own chocolate bar. In art we will explore the work of Victorian artist William Morris. Children will consider pattern and use his work to inspire their own artistic designs. The class will create their own rainforests. They will investigate printing techniques and use these in clay.

### PE

In the first half term, children will learn how to play invasion games, this will include football, hockey, rugby and netball. After half term, we will focus on fitness and flexibility. This will include skipping, jumping and yoga.

# Autumn 2021

## Key Stage 2



## Curriculum Information

### Literacy

Children will be given many opportunities to enjoy reading and to develop their own reading preferences. The children will be encouraged to read for enjoyment and to develop their own reading journals.

We will be developing reading and writing through our topics. During the first half term, we will read Street Child and link writing opportunities to this. Children will write diaries, newspaper reports and formal and informal letters. As a class, we will be looking to extend and develop our vocabulary choices.

The children will do daily spelling activities, investigating rules and learning to apply them. Once learnt there is an expectation that children will apply spelling rules in their writing. We will also focus on grammar and handwriting; specific skills will be addressed and targeted where appropriate.

### Numeracy

The children will continue to work on developing their mathematical skills and learning number facts. Two main areas will be problem solving and reasoning, with the children becoming more confident at explaining how they solved problems and increasing their fluency and recall of number bonds and times tables. The main areas we will cover this term are:

- Number, place value and decimals including money.
- Mental and written methods for addition, subtraction.
- Mental and written methods for multiplication and division.

### Modern Foreign Languages

We will learn about pastimes and activities we do in our spare time, with a focus on sporting activities. We will begin our grammar focus by introducing simple present tense verbs. Children will identify similar words in English and French and have the opportunity to use their knowledge of sentence structure to order and write sentences, and complete a daily diary of activities. They will also learn how to read and say time phrases and the time in French. There will be a focus on speaking and listening activities

### Science

Children will investigate Forces and Magnets. They will be taught to compare how things move on different surfaces and to notice that some forces need contact between two objects, but magnetic forces can act at a distance. They will observe how magnets attract or repel each other and attract some materials and not others. They will compare and group together a variety of everyday materials on the basis of whether they are attracted to a magnet and identify some magnetic materials. After half term, children will learn about living things, their habitats and the impact that humans have on the environment.

### ICT

The children will learn about coding through the Purple Mash programme.

### Geography

After half term our topic is 'What on Earth?' Year 3 and 4 will focus on South America and rainforests. We will consider types of rain forest, climate, the animals that live there and how plants have adapted. We will investigate deforestation and eco-systems.