



Dear Parents and Carers,

This half term our main topic is 'FAIR TRADE'. Where possible, all of your child's learning will be linked to this theme. This curriculum overview gives an outline of the areas of learning we intend to cover in Spring Term 1 (Jan-Feb). A copy of this document can also be found on our website. **PE lessons** will now take place on **Thursday**. Homework will be set every Friday on paper and MS Teams. MyMaths is set on a Tuesday. Please encourage your child to complete their Reading Passport and to read daily. Thank you.

Ms Rossi and Miss Gilby – Class teachers

### MATHS

This term, the class will be learning a variety of mathematical skills and knowledge, including:

- Understanding numbers and place value.
- Negative numbers and Roman Numerals
- Addition and subtraction
- Multiplication and division
- Geometry: Properties of 2D shapes including angles
- Multiplication and division
- Fractions, Decimals and Percentages



### RELIGIOUS EDUCATION

In RE, our topic is **Inspirational people**. We will learn that Jesus has come for everyone and consider how we can join his mission. Children will understand what it means to be a follower of Jesus and reflect on what it means for them.



### COMPUTING

Children will be learning about coding in the context of games and real-life situations. Children will learn to create a simulation on Purple Mash. They will also understand what functions and variables are in coding.

### GEOGRAPHY

This term, children will learn about **Fair trade**. They will be learning about different products and where they come from. Children will identify foods from around the world. They will also research how Farmers get the Fair Trade logo and what that means.

## Year Five Fair Trade Spring Term 1



### MUSIC

This half term, we will be learning about how the pulse stays the same but rhythm changes. We will develop knowledge of how pitch and rhythm is notated on a stave, through singing and performing .

### SCIENCE

This term our topic will be about **properties and changes of everyday materials**: we will plan scientific enquiries to answer questions on hardness, solubility, transparency and conductivity. Children will continue to develop their scientific skills such as: recording data using diagrams and labels, classification keys, tables, and graphs.



### PSHE

This term year 5 will be learning about Drugs and Tobacco. Children will also learn about bullying and will continue their financial awareness studies through Life Savers.

### WRITING AND READING

This term, we will be reading 'Otto: The Autobiography of a Teddy Bear' by Tomi Ungerer. This is a powerful and beautiful book told first-hand by Otto, a German-born teddy bear who is separated from his Jewish owner, lives through World War II, and is reunited with his original owner 50 years later. We will then read 'Firebird' by Saviour Pirotta, a magical tale of Russian folklore. From these texts, year 5 will write newspaper articles and formal letters.



### ART AND DESIGN

Inspired by the Solar System and building on their drawing skills of 3D shapes last term, Year 5 will create an imaginative piece of work to represent the planets. Using paints, your child will: choose colours to represent moods; mix colours to separate foreground from background and will produce a painting of the planets in space.



### SPORTS AND PHYSICAL EDUCATION

This term's focus is on **games**—children will develop their team skills through volley ball and tag rugby. PE lessons are on Thursdays.







