## **Numeracy**

In Maths we will continue with our emphasis on times tables as well as cover the following areas:

**Multiplication** - using place value knowledge and known facts to multiply and divide mentally. Also multiplying 2 and 3 digit numbers by a 1 digit number using the formal written method.

**Division** - practise to become fluent in the formal written method of short division with exact answers.

Area - finding the area of rectilinear shapes.

**Fractions** - recognise common equivalent fractions, solve problems to calculate quantities and add and subtract fractions with the same denominator.

**Decimals** - how decimals are related to fractions, how to compare, round, add and subtract decimals. We will also look at decimals in the context of real life problems.

# Spanish/MFL

Children will continue to use Spanish words within lessons in order to reinforce their learning.

They will be creating dialogue with their partner using questions and complex sentenced to express opinions.

# Literacy

**Reading -** The children will be increasing their familiarity with a wide range of books written by our focus author, Philip Ridley

#### **Reading:**

Once a week your child will read with the class teacher as part of Destination Reader. Children also read in pairs and individually. We continue to use the Destination Reader programme – where children develop their reading skills under the following headings– Prediction, Clarifying, Asking questions, Making links, Inferring, Summarising and Evaluating.

#### Writing:

The children will continue to develop writing across several genres, such as scripts, biographies and autobiographies and Myths and Legends.

We are beginning the term by looking at our Author Focus, Philip Ridley and reading his book—KrindleKrax.

Children will continue to expand their learning and apply their writing skills. This term we will be learning at all the different features of several genres and they will be learning different punctuations like colons and brackets, and how they can be used in order to include additional information to their writing.





**Curriculum Information Spring Term 2023** 



Year 4
Beech



### **COMPUTING**

This term, we will be using Purple Mash to create and use spreadsheets. Children will be using the spreadsheets to create line graphs as well as a budgeting spreadsheet.

We will also be learning about writing for different audiences and the ways font size and style can affect the impact of a text. We will be using this knowledge to write a newspaper report.

## RE

**Topic: Christianity** - During our RE lessons children will be learning about different Christian beliefs.

We are hoping to visit a church in Hackney so that the children get to see what different Christian beliefs look like in practice.

# **PSHE**

Each week children will consider and reflect on Key Values and this will be discussed and developed through one, some or all of the following: School Assemblies, Class Assemblies, Circle Time and discrete subject lessons.

#### Year 4

# Curriculum Information Spring Term

#### **SCIENCE**

**Unit: SOUND** 

#### How does sound travel and reach your ear?

Linking up with their fantastic Apollo Music sessions where the children have been listening to and learning about the 5 main groups of instruments. We will be looking more indepth at how different sounds and how different music is made.

They will begin with making their own instruments before learning about how sound travels and how pitch and volume differ.





# **Homework/ Reading/ Spelling**

Creative homework is to be completed on a fortnightly basis. Children are given options of a variety of activities to work on. Maths homework will also be set , in the CGP book, every two weeks.

In our aim to improve reading, we are asking parents to listen to their children read and encourage them to read independently for at least 20 minutes each day at home. Please record this using Champion Reader.

Can you make sure that children bring back their books every Friday as a designated member of staff will review their reading on this day every week.



#### **BCC**

**Topic:** Our theme for BCC this present term is "How can we measure the power of nature".

The **Benthal Creative Curriculum** covers various areas of the National Curriculum addressing and incorporating different subjects such Art, Geography, History and Science.

In this unit, children will be:

- Learning about volcanoes
- Understanding the processes of nature
- Discovering where earthquakes occur and why
- Identifying and labelling countries on a map which are in the equatorial region
- Finding out and understanding how tsunamis
  occur

# **Physical Education**

# P.E. is on Mondays and Tuesdays.

The themes this term is Gymnastics.

There will be a specific focus on Balance, jumps and rolls.

Children MUST bring their PE kit which is black jogging bottoms or shorts, white tshirt or sweatshirt, and black trainers or plimsolls.

