

## Maths

We'll start by looking at place value up to and including 100; exploring different ways of representing the tens and ones in each number, such as Base 10 and Part Whole Models. We will then move onto multiplication and division including the use of arrays, before finishing with fractions.

## Geography

We will be doing lots of map work this term; looking at where our school is on a map, mapping our school, learning compass directions, creating map keys and mapping the new school wildlife garden.

## Art

For Art this half term we will take inspiration from nature and the work of artists William Morris and Georgia O'Keeffe as we create prints using printing devises the children will build themselves using cardboard and string.

## Computing

The children will be learning how to use PowerPoint to document what they have found out about the trees of Ladywell Fields.

## English

The books we will be using for inspiration this half term will be The Curious Garden, Clean Up, The Lorax and Water Protectors. We still be looking for beautifully presented work, with sentences always demarcated with a capital letter and full stop. As well as writing short pieces inspired by the books, there also be suffix work and the designing of some informational posters linked to our main topic.

# Year 1 - Summer 1

## Nature Detectives

### Unifying question:

Which plants and trees would you put into the new eco-garden and why?

Enrichment - Ladywell Fields and Horniman  
We'll be checking out the local flora and fauna, recording what we see through text, observational drawings, photographs and song! We'll also get to plant and grow some seeds of our own.

## PE

Fitness; the children will develop their understanding of the benefits of exercise and a healthy lifestyle, through games and challenges.  
Athletics; the children will develop their skills in running at different speeds and changing direction, as well as jumping and throwing.

## Science

We will be concentrating on understanding all about plants and the season of spring. Aided by our trip to Ladywell, we will explore the signs of spring in our local area and collect data on the weather. Additionally, we will learn about different parts of trees and plants and their purposes.

## Values:

Curiosity and Friendship

## Music

Mr Grimes will continue to do his fantastic work with the children working on songs with the theme of imagination. They'll be listening and appraising these songs as well as learning to sing them and play them using instruments.

## RE

The children will be finding out about the features of Christian places of worship; churches.