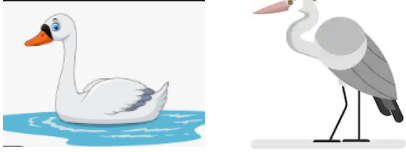


Year 4

Autumn 1a

Establishment Phase



Computing

We will be creating and debugging our own algorithms

We will be discussing how to stay safe on the internet.

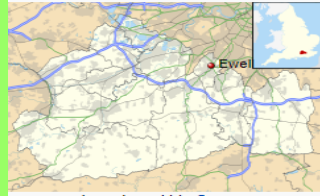


PSHE

During our establishment phase we will deepen our understanding of the golden rules and how they link to the wider world. We will look at our roles and responsibilities within our school and our community. We will learn about British Values.

Geography

We will be finding out about Surrey as a county and Ewell within this. Changes to Ewell over time. Priest Hill nature reserve



Mathematics

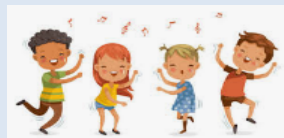
Reading and writing numbers to 1000, rounding any number to the nearest 10, 100, 1000, recognising the value of each digit in a 4 digit number

Addition
Subtraction



Physical Education

Dance—improvising freely on their own and with a partner and linking dance actions.
Ball skills—dodging, defending and attacking.



Religious Education

We will be learning about Christianity. We will learn about how the church began. We will research how Christianity differs around the world. We will learn the key features of Christian Communion.



English

Stories with historical settings - 'Why the Whales came' by Michael Morpurgo.



Music

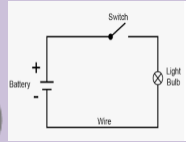
We will be developing our knowledge of rhythm and pulse through songs by Abba.



Design and Technology

Electrical systems

Simple circuits and switches, including programming and control



Science

We will learn how the digestive system functions and types of teeth and what can affect them.

We will develop our knowledge of food chains.



Art and Design

Colour mixing and tertiary colours
Tint and tone
Overlapping prints
Printing techniques

