

## Literacy

In **Literacy**, we will be studying non chronological reports. This will build on children's work during unit 3 on information texts related to questioning, evaluating usefulness and drawing on knowledge when writing. This unit can be linked to many other curriculum areas or themes and is based on cross-curricular work. Children should have the opportunity to develop their research skills using paper-based and ICT-based texts. They could use search engines to find images on the Internet, leaflets and non chronological paper based texts. This will also link to work on explanation texts.



## PE

In our **PE** lessons children will learn to understand the importance of a warm up and a cool down and design their own. They will create and perform and take part in team games. They will also learn how to be tactful in invasion games and tag games.



## Mathematics

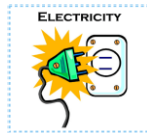
In **Numeracy**, we will be looking at simple number sequences, describing and extending patterns that are noticed. The children will be estimating, measuring and comparing lengths, masses and capacities using standard units suggesting suitable units and equipment for measurements. They will read a simple scale and use a ruler to draw and measure lines to the nearest centimeter. They will learn to tell the time to the hour, half hour and quarter hour including the digital clock. The children will be choosing and using appropriate operations and efficient calculation strategies to solve problems, explaining how they worked out their answer.



## Year 2 Summer Term

## Science

In our **Science** lessons this term the children will learn to describe how to use pushes and pulls to make familiar objects speed up, slow down, or change direction or shape. They will begin to recognise that pushes and pulls are forces; plan a comparison and decide whether it was fair; make measurements of length using standard units and present these in a chart. Our second topic will be 'Using Electricity'. This includes identifying appliances that use electricity, dangers of electricity and constructing a simple working circuit.



## Geography

In our **Geography** lessons this term we will be exploring and identifying a variety of places around the world begin to understand the concept of visiting other places understand that other places may be different from their own locality. They will be sending Barnaby Bear to different areas of the world and helping him to research these areas using their ICT skills.



## ICT

**ICT** skills continue to be taught and used across the subject areas. Specific ICT skills related to their data handling topics in mathematics. They will learn how to use programs such as Microsoft Excel to create different types of graphs and charts. They will also be building on their research skills linked to the topics of Literacy and Geography.



## PHSE

In our **PHSE** lessons children will be covering work about living in a diverse world. They will learn about appreciating the importance of asking different people for their views about diversity. They understand that there are limitations in any project relating to costs, time and resources.

## Art & Design

In our **Art & Design** lessons they will be learning about the famous artist Frank Stella and his use of collages to make interesting pictures. They will also cover a 'how buildings speak' topic by looking at an artist called Hundertwasser who focused his paintings on houses, the shape of houses and parts of houses.

