

# Sycamore Class Learning Plan



## Literacy

Children will be learning to write for a range of purposes. They will cover narrative, non-fiction newspaper report and persuasive writing with a focus on building sentences.

## Maths.

This term we shall start by focusing on number properties before an in depth focus on arithmetic and the four operations. Later in the term we shall move on to learning about fractions and geometry.

## Science

In Science, children will learn about changes in materials. They will learn how solids, liquids and gases can be separated, evaporation and how materials dissolve. The children will build their independence of scientific enquiry and skills.

## Geography/History

In geography we will compare the geographical diversity of England with a contrasting country in another Hemisphere.

## Computing

Learners will develop their understanding of computer systems and how information is transferred between systems and devices. Learners will also take part in a collaborative online project with other class members and develop their skills in working together online.

## Music

In music, children will be in their year groups and have the opportunity to learn (or continue learning) a brass instrument for half a term. For the other half term, they will carry out a study about musicians that changed music in the UK.

## Art / D.T.

Pupils will answer the question - 'How does shape aid proportion, space and balance?' They will complete a Giacometti sculpture study and also look at Degas life drawing.

## P.E.

Children will have the opportunity to participate in invasion games, gym, counter balance and counter activity techniques. They will learn to develop and build their skills in each area of P.E.

## R.S.H.E.

Children will learn about what marriage means to people, about families and who cares for us. They will also learn about caring friendships and how these may change over time.

## Modern Foreign Languages.

Children shall be learning to talk about likes and dislikes and activities they might do at weekends. They will also learn about numbers in French and how to express opinions about clothes.

## Homework

Children will be set one piece of Literacy and Maths per week. We would also like all pupils to read at home at least 5 times a week. They could access TT Rockstars and complete activities or Hit the Button activity on the Top Marks Website

## RE

We will be focusing on how Buddha taught his fellows to find enlightenment. We shall also learn about the significance of the Eucharist for Christians.