

COMPUTING

In the first half term the children will learn about different kinds of technology around us and name the different parts including a mouse, screen, keyboard and a base unit.

In the second half of Autumn term the children will learn how to create a picture on the computer. They will be practising mouse control and using different tools including brush, spray, line, undo, erase and shape.

PE

In 'Attack, Defend and Shoot' the children will learn how to *perform basic movements including running, jumping, throwing and catching*. They will learn how to engage in competitive activities. They will experience opportunities to improve their agility, balance and coordination.

In 'Hit, Catch and Run' the children will learn how to *hit objects with hand or bat*. To learn how to track and retrieve a rolling ball. They will learn how to throw and catch a variety of balls and objects.

SCIENCE

Everyday materials
Children will be learning the names of everyday materials such as glass, wood, plastic, metal, rock and fabric. They will also learn how to describe materials according to their properties.

HISTORY

In history children will start to understand similarities and differences between toys today and toys from the past.

They will be asked to investigate what types of toys their grandparents played with.

They will begin to understand the ways we can find out about the past and ask questions about toys from the past.

DT

Children will use their design and technology skills

ENGLISH

We teach through high-quality books and texts.

Using phonics to read and spell words. We will begin to write for different purposes.

Write 'Helicopter stories' and perform them to the class.

Daily phonics lessons.

PSHE

During PSHE lessons the children will learn that families are important for children growing up because they can give love, security and stability. The children will be taught that it is important of sharing a worry and who is an appropriate adult to tell. We will be discussing what makes them special as individuals as well as the correct names for the main body parts.

ART

During art lessons the children will be learning and learning how to mix colours to create secondary colours. We will then be studying the artist Kandinsky and creating our own art work based on his famous work 'circles'.



Brocks Hill
Primary School



YEAR 1 AUTUMN TERM

MUSIC

Musical learning and activities this term will be focused around the theme: How does music make you happy?

Knowledge taught within this theme will include:

To know what a steady beat is.
To recognise long sounds and short sounds.

To understand what a simple rhythm is.

To recognise, sing and play high and low-pitched notes.

MATHS

At Brocks Hill we follow the White Rose Maths Scheme. During maths lessons in the Autumn term the children will start off by learning about **place value** within 10. They will learn to count using one-to-one correspondence using a variety of different resources. Next they will learn to add and subtract within 10. This includes having a secure knowledge of number bonds to ten. Towards the end of the Autumn Term the children will learn names and properties of 2D shapes before moving on to learning numbers within 20.

RE

In RE the children will learn what it means to belong to a faith community. That loving others is an important part of faiths.

Also, children will explore what Christians believe god is like and learn through stories from the bible that God is seen as a forgiving father.

GEOGRAPHY

During Geography lessons the children will be looking at maps and learning that a map is an aerial view of a location. They will be looking at aerial photographs and locating features of our local area.

Children will learn to locate key features on a map using directional and locational language. They will also learn about their address and where they live.