

## National Curriculum Coverage: Year 1

In addition to Literacy and Numeracy, children will cover a range of subjects during the year. The description below outlines some of the work the children will cover in each subject over the academic year. To support and motivate the children's learning we hope to visit: Wren's Nest Nature Reserve, Dudley Zoo, Dudley Library and the Black Country Museum.

### Science:



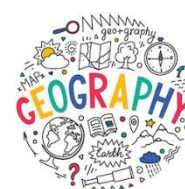
In our Science lessons this year, we will learn all about animals, including humans, everyday materials and plants. We will investigate our senses and talk about the importance of healthy eating and exercise. We will sort materials according to their properties and investigate why certain materials are not suitable for particular jobs. The children will plant seeds, watch them grow and identify the conditions needed for growth.

### Design Technology:

They will use a range of materials for a variety of cross curricular projects. The children will be encouraged to use their own ideas to design and evaluate different products. We will use different mediums to create sculpture models, including paper, junk materials, clay and salt dough.

### History and Geography:

The children will talk about local journeys, travelling to and from school and draw simple maps to illustrate these journeys. They will learn about aspects of the past and draw comparisons with life today. Children will use different forms of media to support their learning.



### Art:

The children will create observational drawings and imaginative paintings. They will explore colour mixing and use a variety of media and artistic techniques. The children will paint self-portraits and explore the natural world by looking at texture, form and colour. They will use paint programs to produce art work on the iPads and create 2D collages and 3D models



### Music:

The children will use a range of percussion instruments and learn a variety of songs. They will play along with simple pieces of music focusing on rhythm, tempo and dynamics. The children will take part in the Christmas Carol Performance.

### Information & Communications Technology (I.C.T.):

The children will develop their keyboard skills and mouse control using an iPad. They will use a variety of software and practise accessing different areas of the computer including searching the internet, and other programs, to find information. Internet safety is a priority for our school and children will learn how to stay safe on-line.



### Religious Education (R.E.):



The children will take part in collective worship and class assemblies. They will experience major religious festivals including Christmas, Easter and Diwali. Through story, role-play and the use of artefacts we will discuss beliefs and major religions. Through books and the internet, we will share Bible stories from the Old and New Testaments.