

English

We will be using two key texts over the summer term. 'Botanicum' will guide our writing of reports about a newly discovered plant, then we will persuade readers to conserve and protect the plant after the discovery of its medicinal properties.

'Where my wellies take me' is a story and poetry collection which will inspire our narrative writing.

Science

Children will become botanists as they discover the role of each part of a flowering plant. They will study the effect of growing conditions on plants and will learn about how plants adapt to different climates and ecosystems. We will grow vegetables as part of the 'Innocent' Sow and Grow project.

We will learn about light sources and how shadows are formed as well as understanding the risks associated with sunlight.

In conjunction with the Tesco 'Farm to fork' initiative, children will learn about food groups and the role of different nutrients in the body.

PE

This term children will practise a range of athletic skills in preparation for Sports Day.

They will play team games including rounders and cricket.

Children will have the opportunity to benefit from a course of specialist gymnastics coaching.

Geography

Children will engage in map work linked to the school grounds and will compare Billingshurst with a contrasting area.

We will find out where our food comes from and the food journeys involved. We will find out more about farming in different regions of the UK.

Where my wellies take me Year 3 topic Summer 2017



Computing

Children will use simulation software 'map detectives' to follow directions.

We will research plants and farming using the internet.

Children will report on the progress of the 'Innocent' Sow and Grow project by blogging on a dedicated site.

Music

Children will continue to develop their skill in playing the violin as part of the music curriculum delivered by West Sussex music service.

Maths

We secure children's understanding of written methods of addition and subtraction including money. We will build on the children's knowledge of fractions to extend to addition and subtraction and equivalent fractions.

Children will investigate lines and angles through real life contexts and will extend their understanding of measures. Children will use data generated from their own growing projects to produce tables and graphs with differing scales. We will continue to work with the children to secure their understanding and recall of multiplication and division facts for the 3,4 and 8 times tables.

RE

Children will learn about significant figures from the past and present for whom religion plays an important role.

Children will study bible stories such as parables.

Art/DT

Children will be inspired by the work of contemporary artist Yellena James and will create repeating patterns. They will develop these into textiles work.

We will make close, observational drawings of seeds, leaves and plants using different media.

Children will use vegetables they have grown to make healthy and tasty food.