

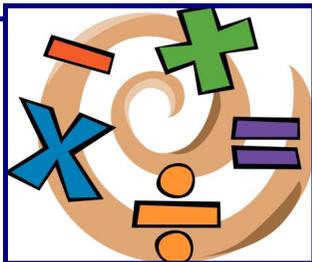
Numeracy

Mental Maths: We will continue to consolidate mental calculation strategies. It is essential that your child continues to rehearse as many of their times tables as possible- please test them and encourage them to practise at home.

Using and Applying: We will be using written calculations to solve a range of multi-step problems in addition and subtraction and apply multiplication and division to help understand inverse operations. We will provide real life contexts wherever possible.

Number: Our focus for this term will be on relating number to adding and subtracting numbers away from 4, 5 and 6 digit numbers, estimating numbers to the nearest 1000 . As well as ensuring that children are familiar with reading Roman Numerals, they will also explore the relationship between fractions, decimals and percentages through a range of contexts relating to measures and money.

Shape: We will focus on properties of 2D and 3D shapes as well as position and direction and problem solving in relation to time. We will also consolidate work on finding the areas of regular and irregular shapes and measuring capacity. We will look at angles in relation to our new BCC topic.



Literacy

Destination Reader: The children will be increasing their familiarity with a wide range of books reflecting the literary genres below. Our Focus Author this term will be Philip Pullman.

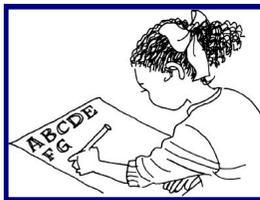
Short stories - mystery- In this unit, children will investigate the use of adverbials to link sentences or paragraphs together. Children will plan and write short mystery stories elaborating by use of descriptive words and further details.

Drama-In class, we will investigate different ways of writing dialogue including play script layout and the use of informal language. We will also look at character development in play scripts.

Argument and debate- This unit will include identifying the features of argument texts and discussing differences between facts and opinions. We will complete research for and hold a class debate. We will use our Whole School Text, 'Robin Hood' as the stimulus for this.

Reports and journalistic writing- We will be exploring different ways of writing speech, play scripts, speech bubbles, direct and reported speech. We will also compare formal and informal writing including use of passive voice. All children will have the opportunity to write a newspaper report.

Poetic style- Children will hear and respond to a range of poems from two well-known poets. They will explore the use of language and how the writers imply deeper meanings and research the poets on the internet.



Benthal Primary School

Learners

Achievers

Friends

Curriculum Information
Spring Term 2018



Year 5
(Birch and Willow)



PHSE

Each week children will consider and reflect on Key Values and this will be discussed and developed through one, some or all of the following:

School Assemblies, Class Assemblies, Circle Time and discrete subject lessons.

Children will also be considering key values that are practiced in our BCC curriculum. These include

Resilience, Co-operation, Listening, Expanding our minds, Solving and Resolving.

RE

This term we will be looking at Christian values. This ties in with our BCC topic and we will look at the beginnings of the English Church. We will focus on religious buildings and how these play an important role for communities.

We will also be looking at Buddhist values.

ICT

We will be covering the topic '**Creating and Publishing**'.

Children will create non-traditional presentations using a range of software program tools.

They will use technology to help them present their work, showing an increasing degree of skill and using advanced features of software and tools.

Year 5 Curriculum Information

SCIENCE

In Science, we will be covering the topic **Properties and changes of materials**.

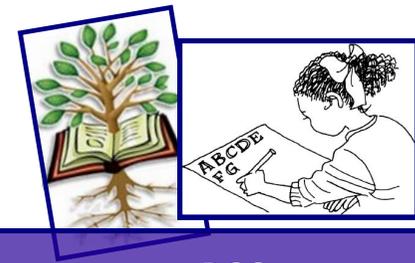
We will look at how materials can be altered, whether processes of change are reversible or irreversible and diluting solids.

We will be encouraging children to work scientifically, meaning that they will create a hypothesis, plan and experiment to test this, conduct the experiment and measure and interpret the results.

Physical Education

P.E is on Wednesday and Friday afternoon's for both classes. Children will need to bring in the correct PE kit to be able to take part in these sessions. The children will be expected to wear a white t-shirt, black shorts or jogging bottoms with black plimsolls or trainers.

This term there is the opportunity for Year 5 to go sailing at the Stoke Newington Reservoir. Birch Class will go sailing in the first half term and Willow Class will go in the second half term. Please ensure that your child wears warm clothing, comfortable footwear and brings a spare change of clothes with them.



BCC

Our theme for the **Benthal Creative Curriculum** this term is 'The Tudors'. This topic will cover various areas of the National Curriculum such as art, geography, history and PE.

In this unit we'll be finding out who the Tudors were, how they lived and the impact their decisions had on our society today.

In art, we will look at portrait painting, selecting one of Henry VII's famous wives to draw and paint. We will look at blending colours for skin tone and using different materials to add embellishments.

In geography, we will find out how the Tudors travelled and what they discovered about the world. We will compare this with the nature of travel today and look at how it has changed.

For the history focus, we will order events in chronological order, recreate and retell historical events and understand how people lived in Tudor times through analyzing artefacts and asking questions.

As part of the active learning in BCC, we will also enjoy some Tudor style partner dancing.

