Numeracy



Arithmetic: We will have daily arithmetic sessions, focussing on using the four operations and also working with fractions, decimals and percentages. We will especially be consolidating calculation of fractions.

In numeracy this term we'll be learning about:

Ratio and Proportion: Recognising and using 'ratio language'; calculating ratio and solving problems relating to proportion.

<u>Statistics:</u> Interpreting a variety of charts and graphs (such as line graphs, pie charts and timetables); drawing graphs and charts from a set of data; solving problems involving statistics.

<u>Algebra:</u> Recognising algebra as substitution; forming algebraic expressions, generating algebraic formulae.

Throughout all Maths work in Year 6, we will focus on developing reasoning and problem solving. Within problem solving, we will be exploring methods such as working systematically and trial and improvement.

In Summer 2, after SATs, we will be applying our skills in Maths projects and challenges, both in groups and independently.

Spanish/MFL

In Spanish this term, pupils will learning:

- Animals.
- Adjectives



<u>Literacy</u>



<u>Guided Reading</u>: We will be using the Destination Reader programme to help children with the skills of inferring, predicting, questioning, evaluating, clarifying, summarising and making connections. We are currently reading the book 'Rooftoppers' by Katherine Rundell.

Writing focus: We will begin with narrative writing, focusing on stories from other cultures. To link with our Benin topic, we will be studying the text of 'Children of the Benin Kingdom.' We will also be learning to write stories with flashbacks.

<u>Author Focus:</u> Our focus author for Summer is the poet John Agard. We will be reading and exploring a variety of poetry, including 'Half-caste.'

Spelling, Punctuation and Grammar

In spelling we will be following a pattern each week in daily lessons, for example 'suffixes.' Additionally, we will be referring to Year 5 and 6 spelling words. In Grammar our focus this term will be on word classes, tenses and more advanced punctuation, such as dashes.

<u>Homework</u>

Pupils will have weekly Literacy and Maths homework, set every Friday. These pages will be allocated in CGP practice books and will relate to the current week's learning focus. Additionally, pupils will be expected to read for 30 minutes each day.

Children will also have creative projects to completeon a fortnightly cycle, which will be seen in their home learning journals.

Benthal Primary School

Learners

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Year 6 (Ash, Arbutus)



SEAL & PSHE

Children will learn to manage their emotions as we discuss and explore 'real life' episodes, that evoke a range of feelings.

Our first PSHE topic of the Summer term will be 'Growing Up.' In this, pupils will learn about physical changes as they get older and also healthy relationships. Sex and relationships education will be taught in this term.

Our second PSHE topic will be 'Respecting Rights,' where pupils will gain a deeper understanding of human rights and activism.

As Year 6 pupils prepare for their next step in education, we will be thinking about and discussing transition.

RE

Year 6 will extend their understanding of key events and celebrations by comparing different denominations of Christianity and how the celebrations may vary within a religion.

Year 6 Curriculum Information Summer 2022

Science

In Science, for Summer term, we are learning about 'Animals Including Humans.' Pupils will learn about the circulatory system, including how blood transports nutrients and oxygen round the body. As part of this unit, we will also investigate the impact of diet and exercise on our body, as well as learning about the effects of drugs and alcohol. Throughout our Science lessons this year, children will be honing their 'working scientifically' skills as follows:

- Planning scientific enquiries
- Taking measurements
- Recording data
- Making predictions from findings.
- Reporting scientific findings
- Identifying scientific evidence

Physical Education

P.E is on Wednesday afternoons and alternate Thursday mornings. The children will be developing skills in both multi-sports games and athletics.

Children must have the correct PE kit to take part. This is a plain white t-shirt, black shorts/tracksuit bottoms and black trainers/plimsolls.



BCC

Our topic for Benthal Creative Curriculum this term is 'How Our Local Shop Has Changed'

This topic incorporates a particular focus on History, leading on from our previous Spring topic of The Benin Kingdom. We will develop the following skills:

- Placing and summarising key events chronologically on a timeline.
- Describing events, using a range of sources.
- Drawing maps to scale.
- Evaluating different sources of information and identifying biased viewpoints.

Computing

This term, we will be using the program 'Purple Mash' to develop an awareness of using networks.

Pupils will use the internet and web-based programs to research different types of networks. They will learn subject-specific vocabulary such as 'WAN, LAN and router.'