Year 6 Curriculum Overview Autumn term 2022 Classes 6K, 6N & 6R



This information tells you what your child will be learning this term in school. We really value your support and the help that you can give your child with their learning:

• Make sure your child finds time to complete their homework every week – please provide support as necessary and encourage independence.

NB They will have maths and English work set every Thursday which should be returned on Monday.

- Your child will be given a set of spellings to learn every few weeks.
- Ensure your child reads every day for at least 15 30 minutes.
- Support your child to be organised and make sure they have everything they need in school on the right day e.g. their swimming kit.



The curriculum:



Our focus this term in English:

- Writing based on Shakespeare's Macbeth
- Writing a story set around the Blitz in World War 2
- Writing a non-chronological report about features of a wartime classroom
- Writing a leaflet persuading people to be more Eco-friendly

In Maths we will be learning to:

- Read, write, order numbers to 10,000,000, round numbers and order positive and negative numbers
- Calculate using formal column methods to add, subtract, multiply and divide as well as solve problems using these methods
- Identify equivalent fractions, decimals and percentages,
- Add and subtract fractions
- Simplify and order fractions
- Interpret a variety of graphs including pie charts and line graphs
- Calculate the mean

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The topic this term is World War Two

In Science we will be

- Learning about how light travels
- Investigating what happens to shadows during the day
- Investigating how light can be seen around a corner
- Investigating what makes a circuit work
- Planning and carrying out an investigation to see what happens to a circuit if more components, such as bulbs, are added
- Drawing a variety of circuit diagrams using the correct symbols
- Making periscopes

In Art & DT we will be

- Researching the artists Henry Moore and Evelyn Dunbar
- Using pencils and charcoals to create different shades
- Drawing figures in different orientations
- Creating a sketch in the style of Henry Moore
- Designing and making a programmable light

In Geography we will be

- Using atlases to identify countries that fought in World War 2
- Using historical maps to identify changes to the local area over time

In History we will be

- Using historical sources to research how World War 2 began
- Understanding what happened during the Blitz in London and why children were evacuated
- Learning about food and rationing that took place during World War 2
- Experiencing what school life was like during World War 2
- Comparing how London has changed since World War 2 began
- Understanding the changes that have happened in Britain since the war ended.

In **Music** we will be:

• 6K, 6N and 6R will be taught how to play different instruments by an external specialist music teacher

In RE we will be:

- Exploring how religion is expressed through symbolic actions (e.g prayers, statues and dress)
- Identifying inspirational people and explain why they are inspirational

In Spanish the children will

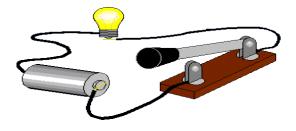
- revise names of body parts, colours and descriptive words.
- be introduced to the names of family members (eg, grandfather, aunt etc), different types of homes and features of homes, typical items of furniture in different rooms, and numbers to 100

In **Computing** we will be:

- Learning how to write a digital blog
- Experiment with variables to programme a Crumble board (Raspberry Pi).







In **PSHE** we will be learning about:

- Online safety
- Media literacy and digital resilience
- Healthy Lifestyles
- Conflict Resolution



Other information:

PE lessons:

- 6D Thursday with Coach Michael
- 6N Thursday with Ms Dray
- 6R Thursday with Coach Michael

Trips & Visitors:

- This term we have booked a Shakespeare Workshop based on one of his famous plays.
- Each class will also separately visit the RAF museum for a workshop on life in the 1940s.

We are looking forward to having a productive and enjoyable year with you and your child. If you have any queries, please do not hesitate to contact a member of the Year 6 team on the field at the end of the day or via email:

Urgent matters – office@colindale.barnetmail.net

Staff:

Mrs Khan, Mr Najjar, Miss Raymond (class teachers)

Mrs Shirmohammadi, Mrs Collins-Morain, Ms Dray & Miss Malik (additional teachers and support staff working within Year 6)

Mrs Robertson (Year 5/6 phase leader)