

Year 6 Curriculum Overview

Autumn term 2021

Classes 6D, 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.

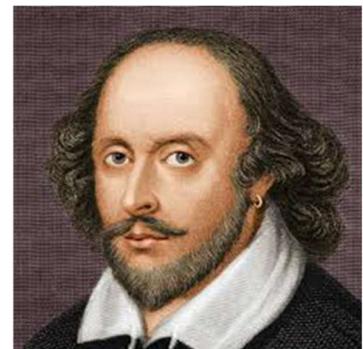
NB They will have maths and English work set every Thursday which should be returned on Monday.

- 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 PE or swimming bag.

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:

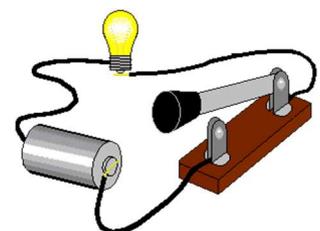
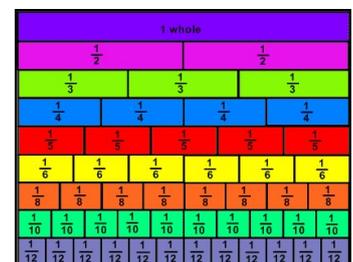
- Read, write, order numbers to 10,000,000, round numbers and order positive and negative numbers
- Calculate using formal column methods to add, subtract, multiply and divide as well as solve problems using these methods
- Identify equivalent fractions, decimals and percentages,
- Add and subtract fractions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



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
- Experiencing what it was like for families living in Anderson and Morrison shelters during World War 2
- Learning about how World War 2 ended
- Learning about Remembrance Day and why the poppy is used
- 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:

- Creating a variety of rhythmic patterns
- Composing a short piece of music
- Using the Charanga programme to learn new songs

In **RE** we will be:

- Looking at different religious leaders and their role within their communities
- Identifying inspirational people and explain why they are inspirational

Spanish lessons will start in October. The teacher will assess the children's prior knowledge in order to plan the lessons.

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:

- Mental health and online safety
- Healthy Lifestyles
- Conflict Resolution
- Celebration – supporting each other
- Bullying and discrimination



Other information

PE:

PE kits must be brought to school on a Monday and remain in school throughout the week and taken home on a Friday.

PE lessons:

6D – Thursday with Coach Michael

6N – Friday with Mr Najjar

6R – Thursday with Coach Michael

Trips & Visitors:

- This term we have booked a Shakespeare Workshop based on the play 'Macbeth'.
- Each class will also separately visit the RAF museum for a workshop on life in the 1940s.
- There will also be an additional trip to the RAF museum to learn the local history of the area and celebrate the 100th year anniversary of Colindale Primary School.

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

Other matters – year6@colindale.barnetmail.net

Staff:

Ms Dray, Mr Najjar, Miss Raymond (class teachers)

Mrs Shirmohammadi, Mrs Collins-Morain, Ms Khan and Ms Musa (additional teachers and support staff working within Year 6)

Mrs Robertson (Year 5/6 phase leader/Deputy Head)