

CURRICULUM OVERVIEW – Summer TERM.

Welcome to Year 4

Your teachers are: Miss Bhopal and Miss Dhillon

Literacy

For Reading, we would like you to think about your favourite author. If you are not sure who your favourite author is yet then you could find your own author online. Audible have free books available online so you could choose from the website. Here is the link:

<https://stories.audible.com/discovery> Once you have chosen one, we would like you to read the story and complete a book review. There is a template on page 3 for this.

In Writing, the genre focus is 'Significant Authors' which continues from reading. Therefore, for Writing you could choose from the following;

Adding an alternative ending to one of the stories

Re-designing the book cover

Writing a summary back cover for your chosen book

Writing a letter to the author explaining what you thought about the book

Writing a story with the same themes and designing an original book cover

Happy reading Year 4!

Maths

For Maths, we would like you to continue to focus on practising your timetables for Year 4. Here are some great links you can access to practice your timetables at home to help you become fluent with your timetables up to 12:

<https://www.topmarks.co.uk/maths-games/hit-the-button>

<https://www.topmarks.co.uk/times-tables/coconut-multiples>

<https://mathsframe.co.uk/en/resources/resource/318/Tommys-Trek-Times-Tables>

<https://mathsframe.co.uk/en/resources/resource/399/Archery-Arithmetic-Multiplication>

We would also like you to practice your mental Maths skills and these are the following activity links you can access to help you apply these:

<https://www.topmarks.co.uk/maths-games/mental-maths-train>

<https://www.topmarks.co.uk/maths-games/daily10>

<https://www.topmarks.co.uk/Flash.aspx?f=loopcardsv6>

<https://www.math-salamanders.com/mental-maths-test.html>

<https://www.topmarks.co.uk/Flash.aspx?f=GuessMyNumber>

Enjoy practising.

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Science

In Science, our topic for this term is sounds. We would like you to research the following:

- How are sounds created?
- How does sound travel from a sound source to the ear?
- How fast does sound travel?
- How does sound travel in different mediums? (solids, liquids, gases)
- How does the size of an object affect the vibration of sounds?
- What materials help to reduce sounds?

Once you have researched these areas, you could create a poster, a leaflet or even an information booklet on sounds. Enjoy researching!

Learning for Life

In Learning for Life, our topic this term is Local History and Geography, focusing specifically on the Industrial Revolution. We would like you to research the impact this period in History had on Birmingham. Here are some questions you could answer:

- What was the Industrial Revolution?
- When did the industrial revolution take place?
- What changes happened because of the Industrial Revolution? (These could be physical changes to the area)
- How did it improve Birmingham?
- Case study: Cadbury and the Industrial Revolution.

Have fun with this research project! Present your learning as creatively as you can. You could produce a power point, create a 3D model or design a poster.

For PE, you could do the Joe Wicks Live workout for 30 minutes Monday to Friday. Do you have a football at home? Then practise your catching and throwing skills or play a game of Penalty Shootout. Getting outside and helping out in the garden is good exercise and fun too!

There are some really fun physical activities on the Change for Life website you could try. Just follow this link:

https://www.nhs.uk/change4life/activities?gclsrc=aw.ds&&gclid=EAlalQobChMI9fz0_fc36AIVg_hRCh1Z_gEREAAAYASAAEgKHj_D_BwE.