**Year 6 Knowledge Organiser: Summer 1**

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**PHSE**

We will be exploring transition and how things change as we grow.

**D.T**

Savoury snack – we will be researching, designing and baking our own savoury snacks and will sell them at breaktime to KS2 pupils.

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**Writing**

**Writing to entertain-** We will be exploring the classical plays ‘Romeo and Juliet’ and ‘The tragedy of Macbeth’ and will be using this as a basis to write our own tragedy.

**Writing to entertain and inform -**We will be exploring representations in the media and will be using what we have learned to write an unbiased news report.

**Science**

We will be looking at functions of the human body. We will be looking at the structure of the heart, the circulatory system and the effects of drugs and alcohol in the body. We will be writing an information text summarising key learning and we will also be creating posters.

**History**

This half term, we will be exploring the topic of ‘Power, Empire and democracy’ through the British Empire. We will debate the impact of the empire and how its impact is still felt across the world today.

We will be writing a discussion text discussing the positive and negative aspects of the British empire.

**Reading**

Our class author this half term is Nizrana Farooq and we are currently reading ‘The girl who stole an elephant’. Our reading lessons consist of vocabulary, where we explore root words and a component of close/extended reading sessions. We also focus on skills sessions, which support pupils in preparation for SATs. This half term, we are reading: The tragedy of Macbeth, Holes and Silverfin

**PE**

P.E is on Thursdays and Fridays. Please ensure that your child brings their P.E kit. This half term they will be doing Hockey and Rounders.

**Religion and World Views**

This half term, we will be exploring how an understanding of life’s purpose effects one’s life.

**Music**

We will be using Charanga to explore a unit about how music impacts us personally.

**Maths**

This half term we will be focusing on area, perimeter and volume as well as revising fractions, decimals and percentages. In our daily 20-minute retrieval sessions, we will be exploring multiplying and dividing by 10,100,100, the 4 rules, finding fraction and percentages of amounts, adding, subtracting and multiplying fractions

and resolving reasoning problems.

**How to help at home…**

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**Writing**

Your child will be set weekly tasks on learning by questions to revise specific focus areas in Spelling and Grammar. Please can you ensure that they are accessing LBQ every week.

You can also support your child by watching the news, reading news papers and discussing current affairs. You can help them to understand how news is reported and the ways in which the news can be biased.

**History**

Please visit the following link and watch the videos on the British Empire. Help your child to think of ways that the British Empire has made lasting effects on the world.

<https://www.youtube.com/watch?v=HnXenihxSeg>

https://www.youtube.com/watch?v=qpHlkfPSo8o

**Science**

Watch the following video on functions of the human body to help your child understand how the circulatory system works:

- https://www.youtube.com/watch?v=\_vZ0lefPg\_0&t=386s

**Maths**

Your child will be set weekly tasks on learning by questions to revise specific focus areas in Maths. Please can you ensure that they are accessing LBQ every week.

Please ensure that your child is practicing their times tables by visiting TT Rockstars daily.

**Reading**

Please ensure that you listen to your child read everyday and record their reading on the online reading record by clicking on the link sent to you by learningwithparents.com. You can do this in the form of a recording, picture or simply a comment. Ask your child the root words that they have been learning in shared reading sessions and ask them to identify as many words as they can from their reading books containing the root word.