**Year 6 Knowledge Organiser: Summer 2**

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**PHSE**

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

**Art**

Global connections – we will be exploring a range of diverse artists that represent their cultures through their artwork. We will then create art based on our culture.

**Writing**

**Writing to entertain-** We will be exploring the anthology ‘The book of hopes’ and we will be using this as a basis to write our own class anthology focusing on our memories of primary school.

**Writing to inform -**We will be exploring the text ‘history’s mysteries’ and will be writing a text by selecting a mysterious event in history.

**Science**

We will be looking at Physical and chemical changes. We will be doing lots of investigations involving identifying physical and chemical occurrences. We will be visiting Barnsley Academy for science lessons this half term to support our transition to secondary school.

**Geography**

This half term, we will be conducting research on a local study by exploring our local environment. We will plan field work that we would like to undertake and will plan an investigation question.

**Reading**

Our class author this half term is Sufiya Ahmed and we are currently reading ‘Rosie Raja’. 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 book of hopes, Histories mysteries and The Raven

**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 Athletics and Dance.

**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 consolidating our learning in all subjects and preparing for secondary school. 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 events in history that they could discuss in their writing units.

**Geography**

Help your child to think of ways that they could improve the area of Bank End. Could we create more green spaces? Could we create ways to reduce the amount of litter? Could we create better outdoor recreational facilities?

**Science**

Watch the following video on physical and chemical changes to help your child understand how these work:

- 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.