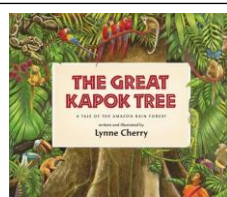


Year 6 Learning Letter Spring Term 1



Wow, how quickly has 2023 come around?! We wish you all a Happy New Year and may 2023 be happy and full of joy. Again, lots of fun and exciting learning planned for us.

We are all really impressed with everyone's attitude towards learning over the Autumn Term, and we encourage children to continue building on this, and taking their learning to new levels. Parents, please use this learning letter to encourage your child to find out more about our history and geography learning, our science unit, and to spend some time supporting our maths, writing and reading focus. We will continue our PSHE lessons throughout this term, these will focus on dreams and goals. Please make sure you and your child know the homework expectations each week. Homework books are expected to be brought into school every Friday, and your child's reading book should be taken home and brought back to school every day. If you are unsure of your child's reading book, then please see your class teacher.

Maths

Units covered:

Ratio
Decimals
Algebra

Key learning:

Using ratio language
Scale drawing
Step function machines
Formulae
Place value using decimals

Home Focus: Complete one 10 minute Maths SATs Buster test per week for checking in school on Fridays. TT Rockstars practice.

Writing

Key Texts: The Great Kapok Tree by Lynna Cherry

Key Learning:

Writing a persuasive text that includes the following features:

- Metaphors for feeling
- Use of precise verbs
- Power of 3 '-ing' words
- Alliteration for feeling
- Repetition
- Adverbial phrases
- Superlatives

Reading/spelling/handwriting

Your child needs to learn their spellings, in the context of a sentence, by the Friday each week so they can complete an activity using them. They must know the meaning of the words!

Home Focus: Read every night for 20 minutes. Discuss your book with an adult at home, checking the meaning of any unfamiliar vocabulary. Complete one 10-minute Reading SATs Buster test per week for checking in school on Fridays

History

We will be keeping our history knowledge ticking over by revisiting all our history units from our time at Ladysmith Juniors.

Science

Our unit is Light.' The children will learn about:

- How light travels
- How we see.
- How shadows are made

DT

We will be making a billboard that incorporates CAD (Computer Aided Design) and CAM (Computer Aided Manufacturing)

Geography

Our geography unit for this half term explores the question 'How is climate change affecting the world?'

RE

We will be investigating all things Hindu, including learning about Brahman and Atman. We will be answering the question 'Why do Hindus want to be good?'

PE

We will be learning and improving our Badminton skills and learning some self-defence techniques