



Literacy

Children will continue to deepen their understanding of grammar, punctuation and text types through both fiction and non-fiction units.

Year 6 will be engaging with a variety of high quality texts in order to deepen their 'reading as a reader' and 'reading as a writer' skills. They will also be spending time developing their reading comprehension skills.

Idea for supporting your child at home:

- Continue to read daily with your child and foster a love of books. In addition, please encourage your child to engage with writing through other age appropriate text forms.
- Talk lots! Children need to speak in clear sentences before they can write them.
- Encourage your child to write independently.
- Ask your child what punctuation and grammar they have been learning about.

Should you have any questions please contact your child's teacher.



Computing

Year 6 will learn to:

- design, write and debug programs that accomplish specific goals, including controlling or simulating physical systems; solve problems by decomposing them into smaller parts
- use logical reasoning to explain how some algorithms work and to detect and correct errors in algorithms
- use technology safely, respectfully and responsibly

Year 6 – summer 2017



Numeracy

Year 6 will spend the Summer Term deepening their understanding of mathematical reasoning to investigate and solve problems and puzzles, justify their reasoning, estimation to check answers to calculations and determine, in the context of a problem, an appropriate degree of accuracy, use knowledge of geometry to make tessellating patterns.

Idea for supporting your child at home:

Using the suggested website/s and instructions:

- www.khanacademy.org
- www.mathsisfun.com
- <http://www.bbc.co.uk/education>
- <http://www.bbc.co.uk/bitesize/ks2/maths>
- www.topmarks.co.uk

Science/ History/ Geography

Unit: Our Challenging world

This Chapter focuses on natural disasters around the world caused by extreme weather, including flooding, tornadoes, tsunamis, earthquakes, hurricanes and draughts.

Unit: The Battle of Britain

This chapter will enable children to investigate a significant turning point in British history, finding out where it fits on the timeline and exploring the main events leading up to the battle and the battle itself.

Unit: Early Islamic Civilisation

This chapter will enable your child to investigate a non-European society that contrasts with British history: the Golden Age of Islam.

Biology

Plants and photosynthesis.

In this unit children will conduct investigations to analyse and evaluate results.

Ideas for supporting your child at home:

Using the suggested website/s and instructions:

<http://www.mamasmiles.com/plant-biology-for-kids/>