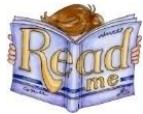


In English we will be learning to...

- Continue to read and discuss an increasingly wide range of fiction, poetry, play, non-fiction and reference books or text books
- Make comparisons within and across books
- Predict what might happen from details stated and implied
- Spell all of the Year 5 words
- Write legibly, fluently and with increasing speed
- Ensure the consistent and correct use of tense throughout a piece of writing
- Use hyphens to avoid ambiguity



In Science we will be learning to...

- Describe the changes as humans develop to old age
- Describe the differences in the life cycles of a mammal, an amphibian, an insect and a bird
- Describe the life process of reproduction in some plants and animals
- Describe how living things are classified into broad groups according to common observable characteristics and based on similarities and differences, including micro-organisms, plants and animals
- Give reasons for classifying plants and animals based on specific characteristics



Year 5 Summer Term 2018

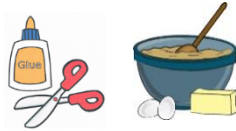
In Maths we will be learning to...

- Round any number up to 1 000 000 to the nearest 10, 100, 1000, 10 000 and 100 000
- Read Roman numerals to 1000 (M) and recognise years written in Roman numerals
- Solve addition and subtraction multi-step problems in context, deciding which operations and methods to use and why
- Establish whether a number up to 100 is prime and recall prime numbers up to 19
- Multiply numbers up to 4 digits by a one- or two-digit number using a formal written method, including long multiplication for two-digit numbers
- Recognise and use square and cube numbers
- Read and write decimals as fractions e.g. $0.71 = \frac{71}{100}$
- Estimate volume and capacity
- Draw given angles and measure them in degrees
- Complete, read and interpret information in tables, including timetables



What else can you do at home?

- Read every day from a wide variety of literature – can you read from at least 5 different types this term?
- Practise your spellings
- Practise all your times tables and division facts
- Become a deep thinker like Plato and Aristotle



In Design Technology we will be learning to...

- Design and develop food skills to make healthy snacks, salads and smoothies



In Computing we will be learning to...

- Debug computer programmes as required
- Create efficient programs by using repeat loops
- Be able to narrow down search results
- Discuss the advantages and disadvantages of filtering



In History we will be learning to...

- Compare and contrast Ancient Greek school to our school today
- Understand the significance of the philosophers who lived in Ancient Greece – Plato, Aristotle etc.



In MFL we will be learning to...

- Speak French, planets and seasons



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Ancient Greece

We will also be learning to:

- Develop **Self-motivation**
- Dear Diary, Joining in and joining up, 'Relationships' and 'Changes' (PSHCE/SEAL)
- What does it mean to be a Hindu? Why is pilgrimage important to some believers? (RE)



In Art and Design we will be learning to...

- Explore how colour is used to convey emotions
- Convey an emotion through artwork



In PE we will be learning to...

- Take part in Outdoor Adventure activities, as an individual and as part of a small team
- Record times and distances
- Evaluate performance



In Geography we will be learning to...

- Describe human and physical features of London
- Use globes, maps and atlases to locate and identify features of the UK



In Music we will be learning to...

- Compose with a minimum of 5 notes or a pentatonic scale