



# **Curriculum Overview**

**Year 6**

**Spring Term 2023**



## English

Report writing.  
Descriptive writing.  
World War 2 poetry.  
Investigation of the Science Fiction genre.  
Whole New Worlds by Pam Bloom.  
Comprehension work focusing on SATs preparation and character analysis.  
Word classes.  
Conjunction and clauses.  
Pronouns, prepositions, relative clauses.  
Colons, dashes, brackets, and hyphens.  
Spellings.

## Mathematics

Read, write, order, and compare numbers up to 10 000 000.  
Use negative numbers in context.  
Know and use all the multiplication tables to  $12 \times 12$ .  
Multiply and divide multi-digit numbers up to 4 digits by a 2-digit.  
Perform mental calculations.  
Solve addition and subtraction multi-step problems.  
Identify common factors, common multiples, and prime numbers.  
Use common factors to simplify fractions.  
Compare and order fractions.  
Add and subtract fractions.  
Identify the value of each digit to three decimal places.  
Calculation of percentages.  
Use symbols and letters to represent variables and unknowns.  
Express missing number problems algebraically.  
Use simple formulae expressed in words.  
Enumerate all possibilities of combinations of two variables.  
Use, read, write, and convert between standard units.  
Use formulae for area and volume of shapes.  
Convert between miles and kilometres.  
Recognise, describe, and build simple 3-D shapes.  
Describe positions on a grid.

## Science

Electricity  
The Science of Sport.

## Humanities


### Geography

Africa – focusing on Kenya.

### History

End of World War Two.

Please note that occasional changes may occur.

<b>Modern Foreign Languages</b> <b>Spanish</b> Neighbours Directions and distance Famous People Time Holidays  <b>French</b> Past and present People from History Living in a French town	<b>Computing</b> Creating websites for a particular purpose – paying attention to copyright, fair usage of media and the aesthetics of the website. Creating and using spreadsheets – organising data, formatting data, and beginning to understand how to produce calculated data. Internet Safety. Word processing skills.
<b>Art &amp; Design</b> African Art Batik Traditional painting techniques Making paints from natural products	<b>PSCHEE</b> Basic first aid/999 Different types of relationships, including marriage, civil partnership. Families Chinese New Year. Friendships Children's mental Health Week. Keeping safe/consent Puberty – physical and emotional changes Equality and discrimination Celebrating differences – e.g., Easter and Ramadan
<b>Religious Education</b> World Music Listening skills Performance techniques	<b>Religious Education</b> Traditional African beliefs People who live their faith
<b>Physical Education</b> Gymnastics: Partner work, balance, and bridges Lacrosse Rugby skills	

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## General Information

Please ensure that your child:

- Reads regularly at home including Oxford Reading Buddy.
- Regularly uses Mathletics at home to complete work on Maths.
- Practise times tables regularly.
- Has all uniform and kit clearly labelled.
- Refers to the homework diary for completion of tasks set.
- Is fully equipped, with a named pencil case & the appropriate contents i.e.: pencils, sharpener, eraser, ruler, scissors, glue stick & handwriting pen.

## Clubs

**Acro Dance – Mondays 3.40 to 4.40pm with Louise from HSOD**

**JiuJitsu – Tuesdays 3.40 to 4.40pm with Activity4all**

**Chess – Tuesday 3.40 to 4.50pm with Graham Carr**

**Aladdin Rehearsals – Wednesdays 3.40 to 4.30 with Mrs Keenan and Mrs Kililiku**

**STEM – Wednesday 3.40 to 4.430 with Miss Robertson**

**Football – Thursdays 3.40 to 4.40 with Activity4all**

**Drama – Fridays 3.40 to 4.30 with Joe Mann**

**Sign Language – Fridays at Lunchtime with Miss Jones**

