



## Literacy

### **Fiction Genres-**

Children will be looking at the story Brashems Tortoise set in 1938. They work in a role to explore characters and settings where they will focus on different methods of planning for effective writing.

### **Formal Writing:**

In this unit children will be introduced to key features of impersonal/formal writing. They examine the audience and purpose of texts about exotic animals and animal smuggling, and how spoken language can be adapted to suit a different purpose and audience.



### Ideas for homes learning and useful websites

#### **Maths-**

<https://nrich.maths.org/primary-upper>  
<http://www.mathszone.co.uk/>

#### **Literacy-**

<http://www.bbc.co.uk/bitesize/ks2/>

#### Literacy

Continue to read with your daughter at home. Visit the library and encourage your child to read fiction and non-fiction material

#### Maths is fun!

- Practice Fractions, decimals and percentages!
- Multiplication and division with 3 digits
- Practice long division
- Revise Circles and angles
- Units of measure
- 2d and 3d shapes and its properties
- Compare , order and simplify fractions
- Pie charts
- Play games with your child incorporating large numbers!

## Numeracy



Negative numbers and problem solving up to 1000,000

Addition and subtraction of decimals and money.

Multiplication and division- looking at multiples, prime numbers, factors, square numbers and square root numbers.

Calculating fraction – equivalent fractions, adding, subtracting and multiplying fractions.

Reflections and translations on coordinate axes.

Perimeter, area and volume- Looking at shapes and finding out the area and unknown lengths. Children will be drawing shapes according to the measurements and estimating volume.

## Science



Children are exploring topics related to Biology. Year 6 will explore the importance of human fitness and wellbeing; ensure children are thinking scientifically, understanding the implications of science by investigating and identifying what a fair test is.

## Art

Pupils will be taught to develop their techniques, including their control and their use of materials, with creativity, experimentation and an increasing awareness of different kinds of art, craft and design. Year 6 will focus on buildings architect and history.

**SATS Revision-**Year 6 booster classes will be held after school in January 2018, however students are encouraged to practice SATS past papers, so students can get a sense of the language and style of questions.

Visit online:

<https://www.gov.uk/education/primary-curriculum-key-stage-2#/education/primary-curriculum-key-stage-2-english>

## History/ Geography

History- Medicine- In these chapter children will be studying the Anglo Saxons to the present. They begin the study by investigating some early theories of diseases and some medical treatments used in the past. They will examine the changes in hospitals, medical equipment, dental care and the way mental illness is treated. Diseases like the plaque, scurvy and smallpox will be looked at.

**Geography-** How on earth?- We often talk about the global citizens but around a third of UK resident's don't have a passport. From year to year many of us will not leave the country and much less travel around a whole continent. Children will explore geographical skills, locational knowledge and human geography.