



Beech Class

Mrs Petty

Curriculum Information

Summer 2018

Mathematics

Revision of the following areas in preparation for the end of year assessments and beyond:

- Demonstrate an understanding of place value, including large numbers and decimals
- Solve problems using scaling.
- Using formal methods to solve multi-step problems
- Recognise the relationship between fractions, decimals and percentages and can express them as equivalent quantities
- Calculate using fractions, decimals or percentages
- Substitute values into a simple formula to solve problems (e.g. perimeter of a rectangle or area of a triangle).
- Calculate with measures-using both metric and imperial units.
- Use mathematical reasoning to find missing angles
- In addition, we will also be applying all of our mathematical understanding to propose a financial plan for our Enterprise projects.

Physical Education

1st half-term: Thursday: Athletics with Mr. Andrews & Friday: Pilates

2nd half-term Thursday: Striking and Fielding skills with Mr Andrews

& Swimming:

Y6: deep water swimming (place and time tbc)

Whole class swimming sessions (tbc). A separate letter will be sent out regarding these sessions.

This term, we will be learning about the
The Shang Dynasty

KUW

- In science, we will be revisiting rocks and electricity.
- In our topic lessons, we will compare modern day China to the area ruled by the Shang Dynasty, an ancient Chinese civilization. We will also learn about their social hierarchy and their religious beliefs.
- We will also be helping the Year 6 make a smooth transition to secondary by having several visits from members of staff from CVC in the second half term.

Creative development

- We will be enjoying a DT day at the start of the term in which we will be looking at studying a British architect and trying tessellations; cooking omelettes and creating a moving vehicle.
- Through our topic work we will be making replicas of 'Oracle bones' like the Shang people used to predict various things such as the weather or the result of battles.
- Enterprise projects in the 2nd half term- letters to follow.

English

- Evaluating how authors use language, including figurative language, considering the impact on the reader
- Ensuring that our comments about texts are always securely supported with evidence/ quotations &
- Reading aloud and performing with intonation in order to present poetry and our end of year production
- Developing our editing skills and emphasising the importance of the use of correct spellings in addition to improving our planning technique, use of tension and implementing a wide range of conjunctions, sentence constructions and punctuation.
- Revising grammatical terms and applying them to our writing to improve the structure of our work.

Personal and Social Development

Managing risks & Safety contexts (1st half)

- Assessing risks
- Staying safe

Healthy lifestyles & SRE (2nd half)

- Puberty
- Personal hygiene
- Diet & exercise
- Reproduction